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LAMONT-DOHERTY SURVEY OF THE WORLD OCEAN

General Editor, Manik Talwani

Lamont-Doherty Geological Observatory of Columbia University
Palisades, New York 10964

Underway Marine Geophysical Data in the North Atlantic June 1961 - January 1971

PART A: NAVIGATION AND GENERAL INFORMATION

by

Manik Talwani, Barbara Poppe, Joan Hastings, and Thomas Aitken

April 1974

Technical Report No. 9-CU-9-74
ONR Contract N00014-67-A-0108-0004

and

Technical Report No. 3-CU-3-74
National Science Foundation Grant GA 27281

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INTRODUCTION

This six-part report describes the underway marine geophysical data acquired by the Lamont-Doherty Geological Observatory during the period 1961-1971 in the North Atlantic aboard the Research Vessels VEMA and ROBERT D. CONRAD. The development of the seismic reflection profiler, the surface ship gravimeter, and the proton precision magnetometer gave an enormous impetus to marine geophysical work. Under the vigorous leadership of Maurice Ewing, the past director of this observatory, these instruments, together with the precision depth recorder, were used nearly continuously on VEMA since 1961 and on ROBERT D. CONRAD since 1963 to help provide the framework for an understanding of the geophysics of the world oceans. The study of the data that were acquired played a ba role in the development of the theories of sea floor spreading, of plate tectonics, a of sediment accumulation and transport which have revolutionized geological thinking.

This report presents the data obtained along about 350,000 n. miles of track. Copies of the seismic reflection profiler records, digitized gravity values, total magnetic intensity values, and soundings are available from the Marine Geology and Geophysics Group, Environmental Data Service - NGSDC, Washington, D. C. 20235.

ACKNOWLEDGMENTS

In addition to contracts Nonr 266(48), Nonr 266(65), Nonr 266(79), NObsr 85077, N00014-67-A-0108-0004, N00024-67-C-1186 and N00024-69-C-1184 with the Office of Naval Research,

the acquisition of data described in this report was supported by grants GA 444, GA 550, GA 580, GA 728, GA 774, GA 1299, GA 1415, GA 1434, GA 1615, GA 10728, GA 17644, GA 17761, GA 19030, GA 27281, GP 4896, GP 5392 and GP 5536 with the National Science Foundation, and grant SSF-8 with the New York State Science and Technology Foundation.

CRUISE INDEX

VEMA

Cruise & Leg	From Port	From Date	To Port	To Date	N. Miles	Chief Scientist
1712	Buenos Aires, Argentina	26 Jun 61	Dakar, Senegal	18 Jul 61	4247.1	M. Talwani
1713	Dakar, Senegal	19 Jul 61	Halifax, Nova Scotia	06 Aug 61	3168.4	M. Talwani
1714*	Halifax, Nova Scotia	11 Aug 61	Halifax, Nova Scotia	15 Aug 61	0593.5	C. Drake
1715*	Halifax, Nova Scotia	18 Aug 61	Argentia, Newfoundland	25 Aug 61	1157.9	C. Drake
1716*	Argentia, Newfoundland	25 Aug 61	Halifax, Nova Scotia	17 Sep 61	3819.3	C. Drake
1717	Halifax, Nova Scotia	23 Sep 61	New York, New York	29 Sep 61	1090.3	J. Worzel
1801*	New York, New York	01 Dec 61	St. George, Bermuda	05 Dec 61	0800.8	J. Ewing
1802	St. George, Bermuda	06 Dec 61	San Juan, Puerto Rico	24 Dec 61	3604.3	J. Ewing
1803	San Juan, Puerto Rico	27 Dec 61	Recife, Brazil	19 Jan 62	4018.7	M. Langseth
1817	Cristobal, Panama C.Z.	28 Oct 62	Nassau, Bahamas	11 Nov 62	3057.3	C. Drake
1818	Nassau, Bahamas	14 Nov 62	St. George, Bermuda	25 Nov 62	1963.5	C. Drake
1819	St. George, Bermuda	25 Nov 62	New York, New York	07 Dec 62	2213.6	C. Drake
1901* **	New York, New York	21 Feb 63	St. George, Bermuda	26 Feb 63	0778.7	G. Bryan
1902*	St. George, Bermuda	28 Feb 63	St. Thomas, Virgin Is.	13 Mar 63	2136.1	G. Bryan
1903	St. Thomas, Virgin Is.	15 Mar 63	Cristobal, Panama C.Z.	25 Mar 63	1965.4	M. Talwani
1912	Cape Town, S. Africa	20 Sep 63	Abidjan, Ivory Coast	24 Oct 63	5333.0	M. Ewing
1913	Abidjan, Ivory Coast	15 Nov 63	New York, New York	11 Dec 63	5226.9	C. Drake
2001*	New York, New York	13 Feb 64	San Juan, Puerto Rico	24 Feb 63	2324.8	C. Windisch
2002	San Juan, Puerto Rico	02 Mar 64	Cristobal, Panama C.Z.	16 Mar 64	2960.0	M. Talwani
2012	Recife, Brazil	11 Nov 64	St. George, Bermuda	03 Dec 64	4126.3	C. Drake
2013	St. George, Bermuda	05 Dec 64	New York, New York	10 Dec 64	0841.2	C. Drake
2101	New York, New York	11 Feb 65	Miami, Florida	25 Feb 65	2303.2	J. Worzel
2103	Miami, Florida	28 Feb 65	Cristobal, Panama C.Z.	12 Mar 65	2290.3	J. Worzel
2114	Cristobal, Panama C.Z.	14 Nov 65	New York, New York	10 Dec 65	5005.7	J. Ewing
2201	New York, New York	10 Jan 66	San Juan, Puerto Rico	27 Jan 66	3044.3	C. Windisch
2202	San Juan, Puerto Rico	30 Jan 66	Recife, Brazil	16 Feb 66	3600.4	M. Talwani
2206	Cape Town, S. Africa	26 Apr 66	Dakar, Senegal	23 May 66	4922.1	M. Ewing
2207	Dakar, Senegal	25 May 66	New York, New York	13 Jun 66	3865.7	T. Aitken
2301	New York, New York	27 Jul 66	Halifax, Nova Scotia	05 Aug 66	1711.2	C. Windisch
2302	Halifax, Nova Scotia	08 Aug 66	Reykjavik, Iceland	25 Aug 66	3520.5	C. Windisch
2303	Reykjavik, Iceland	27 Aug 66	Reykjavik, Iceland	15 Sep 66	4212.0	M. Talwani
2304	Reykjavik, Iceland	17 Sep 66	Glasgow, Scotland	11 Oct 66	5180.7	C. Windisch
2305	Glasgow, Scotland	15 Oct 66	Las Palmas, Canary Is.	03 Nov 66	3963.5	T. Aitken
2306	Las Palmas, Canary Is.	06 Nov 66	St. George, Bermuda	05 Dec 66	5711.7	J. Ewing
2307	St. George, Bermuda	08 Dec 66	New York, New York	15 Dec 66	1326.9	J. Ewing
2401	New York, New York	16 Jan 67	Miami, Florida	30 Jan 67	2717.4	J. Worzel
2402	Miami, Florida	31 Jan 67	Cristobal, Panama C.Z.	19 Feb 67	3904.2	J. Worzel
2413	Rio De Janeiro, Brazil	17 Nov 67	Miami, Florida	15 Dec 67	5664.9	R. Gerard
2501	Miami, Florida	05 Jan 68	Bridgetown, Barbados	05 Feb 68	5569.6	M. Langseth

* No Gravity
** No Magnetics

CRUISE INDEX (Continued)

VEMA (Continued)

Cruise & Leg	From Port	From Date	To Port	To Date	N. Miles	Chief Scientist
2502	Bridgetown, Barbados	08 Feb 68	Paramaribo, Surinam	08 Mar 68	5197.9	D. Hayes
2503	Paramaribo, Surinam	11 Mar 68	New York, New York	02 Apr 68	3963.6	W. Pitman
2504	New York, New York	05 Apr 68	New York, New York	10 Apr 68	0977.5	S. Eittreim
2601*	New York, New York	24 Jul 68	St. George, Bermuda	16 Aug 68	4747.3	D. Epp
2602*	St. George, Bermuda	24 Aug 68	St. George, Bermuda	21 Sep 68	5559.3	T. Aitken
2603*	St. George, Bermuda	26 Sep 68	Dakar, Senegal	21 Oct 68	4799.6	T. Aitken
2604	Dakar, Senegal	26 Oct 68	Rio De Janeiro, Brazil	25 Nov 68	6237.3	M. Talwani
2607	Recife, Brazil	03 Feb 69	San Juan, Puerto Rico	28 Feb 69	5285.1	D. Hayes
2608	San Juan, Puerto Rico	05 Mar 69	Miami, Florida	05 Apr 69	5914.1	J. Worzel
2609	Miami, Florida	11 Apr 69	St. George, Bermuda	09 May 69	5209.6	T. Aitken
2610	St. George, Bermuda	12 May 69	Staten Island, N.Y.	18 May 69	1085.8	J. Ewing
2701	New York, New York	29 May 69	Halifax, Nova Scotia	15 Jun 69	2923.1	T. Aitken
2702	Halifax, Nova Scotia	20 Jun 69	Reykjavik, Iceland	16 Jul 69	4503.2	P. Rabinowitz
2703	Reykjavik, Iceland	19 Jul 69	Tromsø, Norway	06 Aug 69	3355.1	P. Rabinowitz
2704	Tromsø, Norway	10 Aug 69	Bergen, Norway	08 Sep 69	5436.0	M. Talwani
2705	Bergen, Norway	12 Sep 69	Bergen, Norway	19 Sep 69	1440.1	M. Talwani
2706	Bergen, Norway	20 Sep 69	Brest, France	16 Oct 69	4397.9	H. Poppe
2707	Brest, France	19 Oct 69	Lisbon, Portugal	18 Nov 69	5146.2	J. Worzel
2708	Lisbon, Portugal	21 Nov 69	Funchal, Madeira	02 Dec 69	1825.0	P. Fox
2709	Funchal, Madeira	03 Dec 69	Recife, Brazil	30 Dec 69	5180.3	J. Bonnin
2712**	Cape Town, S. Africa	13 Feb 70	Abidjan, Ivory Coast	12 Mar 70	5172.2	G. Bryan
2713	Abidjan, Ivory Coast	15 Mar 70	St. Vincent, C.Verde Is.	10 Apr 70	5211.5	W. Pitman
2714	St. Vincent, C.Verde Is.	13 Apr 70	New York, New York	10 May 70	5573.4	W. Pitman
2801	New York, New York	25 Jun 70	Reykjavik, Iceland	16 Jul 70	3825.2	C. Windisch
2802	Reykjavik, Iceland	18 Jul 70	Aalesund, Norway	03 Aug 70	2985.6	C. Windisch
2803	Aalesund, Norway	06 Aug 70	Trondheim, Norway	04 Sep 70	5760.6	M. Talwani
2804	Trondheim, Norway	10 Sep 70	Cork, Ireland	08 Oct 70	5114.7	J. Jones
2805	Cork, Ireland	11 Oct 70	St. George, Bermuda	02 Nov 70	4240.0	K. Hunkins
2806	St. George, Bermuda	06 Nov 70	St. George, Bermuda	21 Nov 70	2406.4	S. Lieber
2807	St. George, Bermuda	24 Nov 70	Kingston, Jamaica	23 Dec 70	5227.8	V. Renard
2808	Kingston, Jamaica	28 Dec 70	Cristobal, Panama C.Z.	08 Jan 71	1596.9	T. Aitken & M. Truchan

* No Gravity
** No Magnetics

CRUISE INDEX (Continued)

ROBERT D. CONRAD

Cruise & Leg	From Port	From Date	To Port	To Date	N. Miles	Chief Scientist
0801	San Juan, Puerto Rico	26 Nov 63	Cape Town, S. Africa	29 Dec 63	6569.7	R. Wall
0807	Cristobal, Panama C.Z.	21 Apr 64	San Juan, Puerto Rico	02 May 64	1974.1	J. Ewing
0812	San Juan, Puerto Rico	05 Aug 64	New York, New York	22 Aug 64	2964.9	C. Fray
0901	New York, New York	17 Oct 64	Galveston, Texas	10 Nov 64	4379.8	J. Heirtzler
0902	Galveston, Texas	12 Nov 64	Kingston, Jamaica	08 Dec 64	5348.1	M. Ewing
0903	Kingston, Jamaica	10 Dec 64	Colon, Panama C.Z.	16 Jan 65	6762.6	M. Talwani
9B11	Port Said, Egypt	14 Jul 65	Naples, Italy	26 Jul 65	2302.9	M. Ewing
0912	Naples, Italy	29 Jul 65	Plymouth, England	23 Aug 65	4749.8	M. Ewing
0913	Plymouth, England	27 Aug 65	New York, New York	21 Sep 65	5514.8	R. Houtz
1001	New York, New York	01 Dec 65	Kingston, Jamaica	24 Dec 65	4196.9	J. Heirtzler
1003	Kingston, Jamaica	28 Dec 65	Cristobal, Panama C.Z.	25 Jan 66	5707.1	R. Wall
1012	Cristobal, Panama C.Z.	13 Sep 66	New York, New York	15 Oct 66	6329.4	R. Leyden
1101*	New York, New York	01 Dec 66	Recife, Brazil	22 Dec 66	4257.3	D. Hayes
1112	Cristobal, Panama C.Z.	21 Oct 67	New York, New York	12 Nov 67	3543.1	S. Eittreim & W. Ryan
1201	New York, New York	03 Jan 68	Cristobal, Panama C.Z.	04 Feb 68	5534.6	C. Windisch
1309	Cristobal, Panama C.Z.	20 Jun 70	Cartagena, Colombia	23 Jun 70	0417.1	W. Ludwig
1310	Cartagena, Colombia	26 Jun 70	Port-of-Spain, Trinidad	26 Jul 70	4546.3	W. Ludwig
1311	Port-of-Spain, Trinidad	31 Jul 70	Abidjan, Ivory Coast	31 Aug 70	5461.6	R. Markl
1312	Abidjan, Ivory Coast	02 Sep 70	Mossamedes, Angola	01 Oct 70	5131.5	R. Leyden

* No Gravity

LIST OF SHIPBOARD PERSONNEL

VEMA - CHIEF SCIENTISTS

T. Aitken
J. Bonnin
G. Bryan
C. Drake
S. Eittreim
D. Epp
J. Ewing
M. Ewing
P. Fox
R. Gerard
D. Hayes
K. Hunkins
J. Jones
M. Langseth
S. Lieber
W. Pitman
H. Poppe
P. Rabinowitz
V. Renard
M. Talwani
M. Truchan
C. Windisch
J. Worzel

VEMA - SCIENTIFIC CREWS

I. Aalstad
K. Aam
W. Acker
C. Aldrich
G. Allen
L. Allen
R. Allen
A. Amos
E. Amos
R. Anderson
E. Anthony
R. Arietta
P. Ashworth
B. Auld
T. Bailey
J. Bastin
R. Batcho
D. Bauchelle
E. Bauer
A. Bé
E. Beabout
J. Bieling
D. Blanchard
C. Bolint
D. Bolles
E. Bonebakker
C. Boutcher
A. Brewer
W. Broecker
W. Brotby
W. Bruland
C. Buchanan
P. Buhl
L. Burckle
J. Burger
J. Bushong
C. Campbell
R. Capo
G. Carpenter
T. Casasent
P. Centeno
M. Champdlanne
J. Chute
E. Codair
G. Conrad
D. Cooke
G. Cooper
A. Corney
J. Cottone
P. Coyle
D. Crippen
H. Cromwell
E. Dahlberg
P. Dasgupta
M. Davidoff
L. Dawson
R. Dingman
Tim Dow
Tom Dow
J. Dymond
W. Early
E. Egas
O. Eldholm
D. Elias
R. Embley
R. Fischer
R. Fiske
D. Florens
S. Fonstelien
R. Fredericks
G. Frey
L. Fruth
R. Gaffney
P. Gale
L. Garcia
S. Gerber
A. Giffard
T. Gjelsvik
K. Gramatski
P. Grayston
G. Griffin
K. Griffiths
P. Grim
R. Grinnell
G. Gronlie
R. Grout
J. Grubel
B. Gustavson
J. Gutierrez
H. Haabrecke
W. Hamlin
D. Hanna
P. Hannam
R. Hayes
J. Heirtzler
H. Holtedahl
R. Horowitz
H. Hotta
S. Howe
A. Hubbard
R. Huck
H. Iglesias
H. Jacoby
W. Jahn
R. Janke
G. Jansen
F. Jolly
N. Keizer
T. Kellogg
D. Kent
C. Kershaw
J. Kienle
O. Kilfoy
T. Kilfoy
R. Kittredge
L. Knickle
D. Koelsch
H. Kohler
R. Krauser
J. Kravitz
Y. Kristoffersen
J. Ladd
C. Lair
L. LaLiberte
L. Lambe
K. Latham
X. Le Pichon
E. Lewis
S. Lewis
R. List

VEMA - SCIENTIFIC CREWS (Continued)

P. Liu
J. Logsdon
A. Lonardi
P. Longue
W. Louche
A. Lowrie
P. Lyons
G. Maisey
S. Mangione
K. McDermott
J. McDevitt
R. Meijer
M. Miller
W. Montgomery
W. Moore
F. Mouzo
E. Nepf
A. Niedoroda
G. O'Hearn

J. Olkewicz
O. O'Neill
N. Opdyke
K. Oxner
W. Oxner
J. Payne
T. Peng
D. Pentz
R. Perry
G. Peter
J. Pinto
J. Polinsky
L. Poole
C. Pooley
D. Prentiss
J. Prois
F. Quinn
I. Ramberg
A. Raring

J. Riley
C. Roadman
W. Robinson
W. Rolland
T. Saito
G. Sanders
P. Sanko
D. Scanlan
J. Schaefer
S. Schafetz
L. Schoelhman
H. Schrag
F. Shepard
R. Simon
G. Stark
J. Starkes
J. Stennet
R. Stevens
R. Strauss

J. Suggs
R. Suhoke
L. Sullivan
W. Swardell
P. Szatmari
P. Taylor
I. Terry
R. Thierolf
T. Thompson
D. Thurber
G. Thurman
D. Tolderlund
R. Trier
T. Trout
D. Turkel
R. Vogel
R. Wands
M. Wane
M. Ward

T. Watson
R. Wegner
R. White
J. Whittle
D. Wicklund
T. Willis
E. Winter
R. Wlodarczak
A. Wolf
K. Wolgemuth
H. Worzel
R. Worzel
D. Writer
R. Zaunere
E. Zurflueth
E. Zwirba

VEMA - CAPTAIN*

H. Kohler

VEMA - OFFICERS

B. Amirault
G. Barry
R. Beck
K. Burrows
J. Coffill
P. Crouse
R. Creaser
P. Cunningham
C. De Vries
S. Distad
H. Dutin
R. Freeman
F. Grant
L. Haines
M. Hansen
G. Himmelman
J. Himmelman
R. Johnson
B. Keating
C. Kelly
D. Kelly
W. Kerwin
N. Lima
A. McLellan
R. McWilliams
L. Meisner
F. Mogensen
B. Misner
G. Mitchell
M. O'Connor
C. Pentz
P. Rafuse
J. Russell
F. Shelby
H. Skjerding
A. Visser
A. Yung

* H. Kohler was relieved by V. Sinclair from 23 September 1961 to 30 September 1961 and by S. Griffin from 5 January 1968 to 10 March 1968.

ROBERT D. CONRAD - CHIEF SCIENTISTS

S. Eittreim
R. Embley
J. Ewing
M. Ewing
C. Fray
D. Hayes
J. Heirtzler
R. Houtz
R. Leyden
W. Ludwig
R. Markl
W. Ryan
M. Talwani
R. Wall
C. Windisch

ROBERT D. CONRAD - SCIENTIFIC CREWS

T. Aitken
A. Amos
R. Anderson
J. Antoine
R. Arietta
T. Babb
J. Bastin
C. Benz
H. Bindermann
I. Bitte
G. Blackburn
D. Bolles
E. Bonebakker
C. Bookman
G. Bryan
P. Buhl
G. Carpenter
R. Carpenter
H. Cole
S. Connary
G. Conard
D. Cooke
S. Cory
W. Creel
R. Crimmins
D. Crippen
J. Cromwell
J. Daubenspeck
G. Dickson
J. Diebold
L. Duran
D. Duryea
W. Early
G. Emerizy
K. Fairbridge
U. Fohlmeister
D. Folger
J. Forns
R. Fowler
P. Fox
S. Gerber
J. Gilmore
L. Glassman
J. Goddard
B. Goldfarb
J. Goldner
W. Goldys
M. Grady
I. Gregor
P. Grim
R. Grinnell
B. Haehle
A. Hagen
L. Hawkins
C. Hesselgrave
C. Hine
W. Hoffman
D. Honigstock
J. Hubbard
J. Hubertz
J. Hudson
H. Iglesias
W. Jahn
H. Jones
A. Kaneps
A. Kaufman
R. Kausch
P. Kelley
D. Koelsch
I. Krofta
R. Kuhlman
J. LaBrecque
D. Lewis
C. Leyva
A. Lorme
W. Louche
A. Lopez
J. Lozano
Y. Li
N. Ludas
M. Mayhew
T. McBreen
D. McNichol
R. Meijer
B. Molina
W. Moore
H. Morgenstein
F. Murphy
F. Muniz
L. Oblinger
K. Oxner
M. Palko
B. Parkin
S. Petrocelli
R. Ploeser
R. Pluser
P. Rabinowitz
A. Rice
G. Ricklin
T. Roberts
W. Robinson
M. Rubiano
F. Salemme
H. Santamore
R. Sexton
M. Scanlon
E. Schneider
R. Scordo
P. Sheridan
R. Sheridan
H. Skjerding
J. Slemrod
L. Soto
G. Stauffer
R. Steinberg
C. Stevens
J. Stewart
M. Takin
R. Thompson
M. Truchan
C. Urrutia
W. Vint
J. Wallace
R. Westfall
A. Wolf
K. Wolgemuth
J. Woodruff
R. Zaunere
G. Zborowski

ROBERT D. CONRAD - CAPTAINS

R. Cann
W. Craig
W. Gillard
S. Griffin
T. Jacobs
A. Jorgensen
C. Mocko
T. Turner

ROBERT D. CONRAD - OFFICERS

W. Allen
C. Annable
S. Asquith
R. Bailey
C. Brewington
S. Calder
B. Cousins
F. Doyle
O. Folse
L. Ford
D. Foss
D. Galman
W. Gillikin
C. Goodlow
M. Guerin
J. Hagedorn
E. Hanshaw
E. Hearn
T. Hunter
H. Jepson
F. Kendall
F. Kraav
D. Lloyd
E. Mann
S. McDaniel
J. McNamara
C. Mead
R. Nantz
E. Noble
J. Nolan
J. Olander
M. Oleaga
C. Omer
R. Ostrowski
A. Payne
R. Powers
R. Reynolds
T. Richardson
J. Riffe
W. Robirtson
J. Rochowczyk
P. Rynn
A. Salis
D. Skinitis
W. Smith
C. Sweeny
F. Tucker
H. Van Der Grinten
J. Waltham
E. Walsdorf III
J. Williams

GRAVITY

Instrumentation

Successful gravity measurements were made using the Graf sea gravimeter (Graf, 1958) on the U.S.S. COMPASS ISLAND in March and April 1958 in the North Atlantic and Mediterranean (Worzel, 1959). These measurements demonstrated the feasibility of using this gravimeter on surface ships in the open ocean. Subsequently the Graf sea gravimeter was installed on VEMA and measurements were made during VEMA Cruises 15 and 16 (1958-1960). VEMA, because of its small size, was much more subject to sea motions than the COMPASS ISLAND and good measurements were only possible with calm seas. The principal errors arose out of vertical accelerations. Because of the small damping of the original Graf sea gravimeter the beam amplitude was large, which gave rise to non-linear effects as well as to very large cross-coupling errors.

In 1960 the modified Graf-Askania sea gravimeter type GSS2 (Graf and Schulze, 1961) was developed by Askania Werke in Germany. In addition to incorporating more refined electric circuits and improving the instrument mechanically, the biggest modification made in the GSS2 meter from the original Graf version was a big increase in damping. The time constant was increased from about 50 secs to nearly 240 secs. The advantage of this increase in damping is a reduction of beam motion in response to vertical accelerations with consequent reductions in error due to cross-coupling and non-linearity. The disadvantage of this increase in damping is slower response of the gravimeter to gravity

variations. Talwani et al., (1966) has described simple graphical procedures by which correction for the slow response of the heavily damped gravimeter can be applied.

The Graf-Askania GSS2-14 was installed in 1961 on VEMA and measurements have been continuously made since that time with GSS meters on VEMA and since 1963 on the CONRAD.

The GSS2-14 gravimeter was replaced by a GSS2-12 gravimeter for the VEMA 18 cruise. The manufacturer fitted this gravimeter with a servo beam control which was utilized during VEMA 19 and the early part of VEMA 20. In the Graf Askania sea gravimeters an upper spindle and a lower spindle are available to adjust the position of the gravimeter beam. The upper spindle changes the tension in an "upper" spring and the position of the upper spindle can be read on the upper dial. Similarly the lower spindle changes the tension in a "lower" spring, and its position can be read on the lower dial. The servo beam control automatically keeps the gravimeter beam nulled by continuously adjusting the position of the lower spindle so that the chart reading is zero. The position of the lower spindle (which is equivalent to the value on the lower dial) is recorded on a separate strip chart recorder. One advantage of the servo beam control is that it eliminates the necessity of periodically resetting the lower spindle. It also eliminates any errors in the Dial Record Ratio (for definition of Dial Record Ratio see Port Calibrations). Unfortunately, it is more difficult to apply a correction for the meter response and to design a cross-coupling computer. The servo control did not work too well in any event

and adjustments had to be made continuously. Its use was discontinued during the early part of VEMA 20. We understand that the manufacturer has now made available a beam servo control unit with a much more reliable performance.

Our measurements have continued on VEMA and CONRAD with the gravimeters GSS2-6, GSS2-9, GSS2-12 and GSS2-31. For a three month period the GSS2-33 was loaned to us by Askania-Werke. The newer meters GSS2-31 and GSS2-33 have stiffer beams and better clamping devices which clamp the beam very close to the null position. Subsequently the meters GSS2-9 and GSS2-12 were also sent to the manufacturer for similar improvements.

On VEMA the GSS2-14 gravimeter was installed on a gear driven platform originally employed by the U.S. Coast and Geodetic Survey for mounting Alidades for survey work. The azimuth control on this platform was removed for the purpose of the gravity work. The vertical reference unit was a U.S. Navy Mark IV Model 0 stable element, an independent unit mounted separately on the deck and the Alidade table was slaved to it. The primary reference of the stable element was a vertical pendulum placed in a viscous liquid in order to reduce the effect of horizontal accelerations. The ability of the Alidade platform to maintain long term horizontality (on the order of several minutes) was good, as indicated by damped level bubbles installed on the platform. However, the short term horizontality (on the order of sea periods) was difficult to measure, and maintain especially under rough sea conditions. The errors in horizontality arose from servo errors (inability of the platform

to follow the gyroscope of the stable element perfectly) and more importantly from the off-levelling effect (LaCoste and Harrison, 1961; Talwani, 1970) arising out of the influence of horizontal accelerations on the primary vertical references (damped vertical pendulum).

The Anschütz gyrotable with the oil erected gyro (Hayes et al., 1964) was first used by Lamont on early CONRAD cruises. This stable platform also employs a gear train but the erection system is hydraulic -- the horizontality is established by the level of a viscous fluid. Measurements made on this stable platform can have large off-levelling errors when there are large horizontal accelerations.

The Lamont stable platform, which was developed by John Bastin, employed torque motors instead of a gear train for driving the platform. The vertical reference was the Mark IV Model 0 stable element. However, it was not mounted separately on the deck but was mounted on the platform itself. With this platform, as with earlier ones, the off-levelling error produced in rough seas by the effect of large horizontal accelerations on the primary vertical reference remained significant. The Lamont stable platform was used during CONRAD Cruise 8 and on VEMA Cruises 22 through 25.

The problem of the primary vertical reference was largely eliminated by the introduction of the electrically erected gyro by Anschütz. In this erection system the primary vertical reference is derived from horizontal accelerometers, the signal from which is passed through low pass filter networks and then used to torque the gyroscope (Talwani, 1970).

To check the off-levelling error of the Anschütz gyrotable fitted with the electrically erected gyro, an analog off-levelling computer was built and tested during VEMA Cruise 26 in the South Atlantic. The off-levelling error caused by off-levelling of the primary vertical reference was found to be negligible.

The Aeroflex platform employs torque motors and it also uses horizontal accelerometers as the primary vertical reference. The filter network is somewhat more complicated (Talwani, 1970) than the one employed by the Anschütz electrically erected gyroscope and the off-levelling errors are quite negligible.

The cross-coupling error in a beam gravimeter mounted on a stable platform arises from a coherent phase relationship between beam motions (arising from a ship's vertical accelerations) and horizontal accelerations. LaCoste and Harrison (1961) first called attention to the possibility of cross-coupling errors though they vastly overestimated the magnitude of the error for the gravimeters then in use. The magnitude of the cross-coupling error depends on the magnitudes and periods of the ship's vertical and horizontal accelerations and the phase relationship between these, as well as on the static sensitivity and damping constant of the gravimeter. A study was undertaken during VEMA Cruise 20 in which recordings of the ship's accelerations were made at various times under various sea conditions. The analog recordings were digitized and a computer analysis made to show that the cross-coupling error, although generally small, was not negligible in all cases (Wall et al., 1966). In this study

62% of the recorded samples of acceleration yielded a cross-coupling error smaller than 4 mgal. Under very rough sea conditions the error could amount to as much as 30 mgal. Therefore in order to make accurate gravity observations it was necessary to apply a correction for the cross-coupling effect.

A continuously recording analog cross-coupling computer was built (Talwani et al., 1966) and put into operation on CONRAD Cruise 9 in 1964. The cross-coupling error was recorded separately and then manually subtracted from the gravity reading during data reduction. This procedure was followed for part of CONRAD Cruise 9. It was, however, felt that a more convenient procedure would be one in which the cross-coupling correction would be continuously added electrically to the signal corresponding to the gravimeter beam position, thereby giving a resultant signal automatically corrected for the cross-coupling error.

To effect this procedure the gravimeter electronics which is used to amplify and filter the electrical signal from the differential photocell was completely redesigned. Solid state operational amplifiers were used as DC amplifiers for the beam signal as well as for summing the continuously computed analog cross-coupling signal. The summed signal, as well as the amplified beam signal (without the cross-coupling correction) are both recorded on a two trace strip chart recorder. The continuous and automatic application of the cross-coupling correction constitutes an important improvement in the accuracy of the

gravity measurements. These systems have been in use since CONRAD Cruise 11 and VEMA Cruise 22.

An analog Eötvös computer was built and used during VEMA Cruise 23. In order to compute the Eötvös correction it utilized analog inputs from the ship's gyro and the pitlog. The computer worked satisfactorily and the Eötvös correction was added to the gravimeter beam signal and recorded on a strip chart recorder. However, the Eötvös correction thus computed has to be corrected for "current," etc. which can only be done after the final track adjustments based on satellite fixes have been made. The use of the analog Eötvös computer was discontinued after VEMA Cruise 23.

Two strip chart recorders are used in connection with the gravity equipment. One is a two trace recorder on which the uncorrected beam signal, as well as the beam signal corrected for cross-coupling, is recorded. The other recorder is a 12 channel multipoint recorder. In addition to the gravimeter beam signal and the signal corrected for cross-coupling, several accessory recordings are made. These recordings have proved very useful for judging the level of the stable platform at any one moment and for obtaining parameters used in navigation. For judging the horizontality of the stable platform the quantities recorded are PITCH OFF-LEVEL ERROR and ROLL OFF-LEVEL ERROR. These are obtained by utilizing signals from horizontal accelerometers mounted on the stable platform and passing them through low pass filters. By this process the effect on the signal of short period

horizontal ship accelerations is largely eliminated and the long term off-levelling of the platform is obtained. (The effect of the ship's horizontal accelerations is, of course, not completely eliminated. In particular, longer period accelerations such as those obtained from periodic steering errors will appear.) Also recorded are the course and speed of the ship obtained as analog signals from the ship's gyro and the pitlog respectively. Distance, as indicated by the pitlog, is also plotted at a scale of ten miles for the width of the chart. The value is zeroed every ten miles and the recording has the appearance of a ramp.

The multipoint recorder has proved very useful in ascertaining after the fact at what time the platform was off-level and whether there were some unrecorded changes in the ship's course or speed. The electrical circuits for the cross-coupling computer and the various signals recorded by the multipoint recorder have been described by Talwani (1968).

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Summary Information

Table 1 gives summary information about the equipment used and amount of data obtained during the different legs. The stable platform code is as follows: #1 Alidade with Mark IV Model 0 Stable Element, #2 Lamont Platform with Mark IV Model 0 Stable Element, #3 Anschütz Oil Erected Gyrotable, #4 Anschütz Electrically Erected Gyrotable, and #5 Aeroflex Stable Platform.

TABLE 1

Cruise and Leg	Gravimeter	Stable Platform	Gravimeter Drift During Leg (mgal)	Comments	Cross-Coupling Corr.?	Navigation	Number Gravity Measurements
VEMA 17							
V1712 Buenos Aires-Dakar	GSS2-14	#1	+ 3.0		No	Celestial	1637
V1713 Dakar-Halifax	GSS2-14	#1	+ 7.0		No	Celestial	1163
V1714 thru V1716				Gravity records poor			
V1717 Halifax-New York	GSS2-14	#1	- 0.7		No	Celestial	388
VEMA 18							
V1801				No gravity recorded			
V1802 St. George-San Juan	GSS2-12	#1	+ 0.8		No	Celestial	797
V1803 San Juan-Recife	GSS2-12	#1		No tie-in at Recife	No	Celestial	1455
V1804 thru V1816				VEMA out of the North Atlantic			
V1817 Cristobal-Nassau	GSS2-12	#1	- 1.6		No	Celestial	1214
V1818 Nassau-St. George	GSS2-12	#1	- 6.3		No	Celestial	673
V1819 St. George-Piermont	GSS2-12	#1	+ 0.5		No	Celestial	518

TABLE 1 (Continued)

Cruise and Leg	Gravimeter	Stable Platform	Gravimeter Drift During Leg (mgal)	Comments	Cross-Coupling Corr.?	Navigation	Number Gravity Measurements
VEMA 19							
V1901 thru V1902				No gravity recorded			
V1903 St. Thomas-Cristobal	GSS2-12 (with servo control)	#1	-12.4		No	Celestial	901
V1904 thru V1911				VEMA out of the North Atlantic			
V1912 Capetown-Abidjan	GSS2-12	#1	+ 7.6		No	Celestial	2045
V1913 Abidjan-New York	GSS2-12	#1	+16.6		No	Celestial	1203
VEMA 20							
V2001 New York-San Juan	GSS2-12	#3	+ 4.1	No gravity recorded			
V2002 San Juan-Cristobal	GSS2-12	#3	-16.2		No	Celestial	1344
V2003 thru V2011				VEMA out of the North Atlantic			
V2012 Recife-St. George	GSS2-12	#1	+10.4		No	Celestial	1390
V2013 St. George-New York	GSS2-12	#1		No tie-in at New York	No	Celestial	194

TABLE 1 (Continued)

Cruise and Leg	Gravimeter	Stable Platform	Gravimeter Drift During Leg (mgal)	Comments	Cross-Coupling Corr.?	Navigation	Number Gravity Measurements
VEMA 21							
V2101							
Bayonne-St. George	GSS2-12	#1	- 3.5		No	Celestial	633
St. George-Miami			+ 7.0				
V2103							
Miami-Cristobal	GSS2-12	#1	+10.6		No	Celestial	823
V2104 thru V2113				VEMA out of the North Atlantic			
V2114							
Cristobal-New York	GSS2-12	#1	- 1.0		No	Celestial	1870
VEMA 22							
V2201							
New York-San Juan	GSS2-12	#1	- 9.1		Yes	Celestial	1164
V2202							
San Juan-Recife	GSS2-12	#2	-15.2		Yes	Celestial	2619
V2203 thru V2205				VEMA out of the North Atlantic			
V2206							
Capetown-Dakar	GSS2-12	#2	-54.5	Tare	Yes	Celestial	1949
V2207							
Dakar-New York	GSS2-12	#2	+15.9		Yes	Celestial	1477

TABLE 1 (Continued)

Cruise and Leg	Gravimeter	Stable Platform	Gravimeter Drift During Leg (mgal)	Comments	Cross-Coupling Corr.?	Navigation	Number Gravity Measurements
VEMA 23							
V2301 New York-Halifax	GSS2-12	#2	+ 5.8		Yes	Celestial	649
V2302 Halifax-Reykjavik	GSS2-12	#2	+ 0.2		Yes	Satellite	996
V2303 Reykjavik-Reykjavik	GSS2-12	#2	- 6.3		Yes	Satellite	1543
V2304 Reykjavik-Glasgow	GSS2-12	#2	-18.7	Many tares during leg, values adjusted by comparisons with intersecting legs from other cruises	Yes	Satellite	1555
V2305 Glasgow-Las Palmas	GSS2-12	#2	-24.4	Apparent tare due to work on meter electronics	Yes	Satellite	1670
V2306 Las Palmas-St. George	GSS2-12	#2	-28.9	Apparent tare due to work on meter electronics	Yes	Satellite	1824
V2307 St. George-New York	GSS2-12	#2	+ 4.8		Yes	Satellite	475
VEMA 24							
V2401 New York-Miami	GSS2-12	#2	+11.5		Yes	Satellite	1093
V2402 Miami-Cristobal	GSS2-12	#2	-13.0		Yes	Satellite	1475
V2403 thru V2412				VEMA out of the North Atlantic			
V2413 Rio de Janeiro-Bridgetown	GSS2-12	#2	-11.4	Tie-in at Bridgetown may be in error	Yes	Satellite	2479
Bridgetown-Miami			+16.7				

TABLE 1 (Continued)

Cruise and Leg	Gravimeter	Stable Platform	Gravimeter Drift During Leg (mgal)	Comments	Cross-Coupling Corr.?	Navigation	Number Gravity Measurements
VEMA 25							
V2501 Miami-Bridgetown	GSS2-12	#2	+ 8.0		Yes	Satellite	2534
V2502 Bridgetown-Paramaribo	GSS2-12	#2	+ 2.2		Yes	Satellite	2525
V2503 Paramaribo-New York	GSS2-12	#2	- 6.3		Yes	Satellite	1812
V2504 New York-New York	GSS2-12	#2	+14.6		Yes	Satellite	341
VEMA 26							
V2601 thru V2603				No gravity recorded			
V2604 Dakar-Rio de Janeiro	GSS2-33	#4	+ 2.5		Yes	Satellite	3320
V2605				VEMA out of the North Atlantic			
V2606 Rio de Janeiro-Recife	GSS2-33	#4	+ 8.7		Yes	Satellite	2337
V2607 Recife-San Juan	GSS2-33	#4	+12.9		Yes	Satellite	2061
V2608 San Juan-Miami	GSS2-12	#5	- 2.1		Yes	Satellite	2385
V2609 Miami-St. George	GSS2-12	#5		No tie-in at St. George	Yes	Satellite	841
V2610 St. George-New York	GSS2-12	#5	- 4.3 (2 legs)		Yes	Satellite	64

TABLE 1 (Continued)

Cruise and Leg	Gravimeter	Stable Platform	Gravimeter Drift During Leg (mgal)	Comments	Cross-Coupling Corr.?	Navigation	Number Gravity Measurements
VEMA 27							
V2701 New York-Halifax	GSS2-12	#5		Gravity measurements subject to error because of light bulb malfunction	Yes	Satellite	683
V2702 Halifax-Reykjavik	GSS2-12	#5	+ 0.6		Yes	Satellite	1885
V2703 Reykjavik-Tromsø	GSS2-12	#5	+ 0.8		Yes	Satellite	1982
V2704 Tromsø-Bergen	GSS2-12	#5	+ 6.8		Yes	Satellite	3664
V2705 Bergen-Bergen	GSS2-12	#5	+ 2.2		Yes	Satellite	738
V2706 Bergen-Brest	GSS2-12	#5		No tie-in at Brest with GSS2-12	Yes	Satellite	1553
V2707 Brest-Lisbon	GSS2- 9	#4	+11.6		Yes	Satellite	2903
V2708 Lisbon-Porto do Funchal	GSS2- 9	#4		No tie-in at Porto do Funchal	Yes	Satellite	857
V2709 Porto do Funchal-Recife	GSS2- 9	#4	+ 4.5 (2 legs)		Yes	Satellite	3081
V2710 thru V2711				VEMA out of the North Atlantic			
V2712 Capetown-Abidjan	GSS2- 9	#4		No tie-in at Capetown; Abidjan tie-in value probably in error	Yes	Satellite	2991

TABLE 1 (Continued)

Cruise and Leg	Gravimeter	Stable Platform	Gravimeter Drift During Leg (mgal)	Comments	Cross-Coupling Corr.?	Navigation	Number Gravity Measurements
V2713 Abidjan-St. Vincent	GSS2- 9	#4		No tie-in at St. Vincent	Yes	Satellite	3105
V2714 St. Vincent-New York	GSS2- 9	#4			Yes	Satellite	3429
VEMA 28							
V2801 New York-Reykjavik	GSS2-12	#3	-15.1		Yes	Satellite	1507
V2802 Reykjavik-Aalesund	GSS2-12	#3	- 0.4		Yes	Satellite	1301
V2803 Aalesund-Bodø	GSS2-12	#3	- 8.2		Yes	Satellite	3933
Bodø-Trondheim			+ 4.5				
V2804 Trondheim-Cork	GSS2-12	#3		No tie-in at Cork	Yes	Satellite	1823
V2805 Cork-St. George	GSS2-12	#3	+22.7		Yes	Satellite	3042
V2806 St. George-St. George	GSS2-12	#3	+ 7.2		Yes	Satellite	2061
V2807 St. George-Kingston	GSS2-12	#5	+ 6.0		Yes	Satellite	3352
Kingston-Kingston			+ 3.0				
V2808 Kingston-Cristobal	GSS2-12	#5	- 3.9		Yes	Satellite	1204

TABLE 1 (Continued)

Cruise and Leg	Gravimeter	Stable Platform	Gravimeter Drift During Leg (mgal)	Comments	Cross-Coupling Corr.?	Navigation	Number Gravity Measurements
CONRAD 8							
C0801 San Juan-Capetown	GSS2- 6	#2	+ 6.4		No	Celestial	2860
C0802 thru C0806				CONRAD out of the North Atlantic			
C0807 Balboa-San Juan	GSS2- 6	#2	- 5.4		No	Celestial	885
C0808 thru C0811				No gravity recorded			
C0812 San Juan-New York	GSS2- 6	#3	- 9.3		No	Celestial	938
CONRAD 9							
C0901 New York-Nassau			Assumed no drift				
	GSS2- 6	#3			No	Celestial	1525
Nassau-Galveston			+ 3.3				
C0902 Galveston-Kingston	GSS2- 6	#3	+ 3.1		No	Celestial	2008
C0903 Kingston-San Juan			+ 0.8				
San Juan-San Juan	GSS2- 6	#3	+ 0.6		No	Celestial	2641
San Juan-Cristobal			+ 0.4				
C0904 thru C0911A				CONRAD out of the North Atlantic			
C0911B Port Said-Naples	GSS2- 6	#3		No tie-in at Port Said	Yes	Satellite	967
C0912 Naples-Plymouth	GSS2- 6	#3	- 3.4		Yes	Satellite	1493
C0913 Plymouth-New York	GSS2- 6	#3	- 7.5		Yes	Satellite	2406

TABLE 1 (Continued)

Cruise and Leg	Gravimeter	Stable Platform	Gravimeter Drift During Leg (mgal)	Comments	Cross-Coupling Corr.?	Navigation	Number Gravi Measurements
CONRAD 10							
C1001							
New York-Bermuda			+ 2.8				
	GSS2- 6	#3			No	Celestial	2003
Bermuda-Kingston			+ 1.1				
C1003							
Kingston-Cristobal	GSS2- 6	#3		No tie-in at Cristobal	No	Celestial	2370
C1004 thru C1011				CONRAD out of the North Atlantic			
C1012							
Balboa-New York	GSS2- 6	#3	+ 2.5		No	Satellite	2206
CONRAD 11							
C1101							
New York-Recife				No gravity recorded			
C1102 thru C1111				CONRAD out of the North Atlantic			
C1112							
Balboa-New York	GSS2- 6	#3	+18.9		Yes	Satellite	1391
CONRAD 12							
C1201							
New York-Balboa	GSS2-31	#4		Dial change at sea	No	Satellite	1810

TABLE 1 (Continued)

Cruise and Leg	Gravimeter	Stable Platform	Gravimeter Drift During Leg (mgal)	Comments	Cross-Coupling Corr.?	Navigation	Number Gravity Measurements
CONRAD 13							
C1309 Balboa-Cartagena	GSS2-31	#4	+ 9.6		Yes	Satellite	45
C1310 Cartagena-Port of Spain	GSS2-31	#4	-10.0		Yes	Satellite	2147
C1311 Port of Spain-Abidjan	GSS2-31	#4	-16.9		Yes	Satellite	1910
C1312 Abidjan-Mossamedes	GSS2-31	#4		No tie-in at Mossamedes	Yes	Satellite	2321

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Port Calibrations

Port calibrations are given in Table 2. The following discussion is pertinent to the various columns in this table.

In addition to the mainspring, the Graf Askania GSS type sea gravimeter is provided with an upper spring and a lower spring whose tensions can be varied with an upper spindle and lower spindle respectively. The positions of the spindles are read off dials attached to these and the dial readings, therefore, indicate tensions of the respective springs. A differential photocell arrangement gives a voltage proportional to the angular beam displacement. The beam null position is defined as the position at which the photocell output is zero. By means of one or the other of the two spindles the beam is brought to within a position that is equivalent to about 100 mgals of the null position. The photocell output after suitable amplification is recorded on a strip chart.

If k_ℓ, k_u and k_c are constants which convert the dial readings for the lower and upper spindles and the chart reading respectively to mgals, then the difference of gravity between two points A and B is given by

$$\Delta g_{AB} = (UD_A - UD_B)\ k_u + (LD_A - LD_B)\ k_\ell + (C_A - C_B)\ k_c$$

when UD, LD and C denote upper dial, lower dial and chart reading respectively.

It is useful to determine the ratio k_c/k_u or k_c/k_ℓ which is termed DRR (Dial Record Ratio).

It is also useful to determine a quantity g_o, which is constant, even when the position of one of the spindles changes, as long as the other spindle is kept fixed. If the lower spindle is kept fixed and the upper spindle is allowed to change, and the known value of gravity at a point A is g_A then g_o is defined by the equation

$$g_A = (UD_A + (C_A \times DRR)) \times k_u + g_o$$

Having obtained the value of g_o, the values g_x of gravity is obtained at any point where the chart reading is C_x and the upper dial value is UD_x:

$$g_x = (UD_x + (C_A \times DRR)) \times k_u + g_o$$

The quantity g_o, therefore, eliminates the need to determine a k_ℓ or to monitor the lower dial. The value between the outer parentheses is called the total dial reading (although it does not contain the lower dial value). The quantity g_o is useful for another reason. If the spindle not being monitored is left undisturbed (in the above example, the lower spindle) and if the instrument electronics are not disturbed, changes in g_o indicate drift of the meter. The drift, then, is determined by recalculating g_o in every port. The value of g_o changes when the fixed spindle is changed, for example when the upper spring

cannot stretch enough to accommodate a latitude change. In the table a discontinuity in the g_o, usually caused by a change in the "fixed" spindle, is indicated by horizontal lines in the g_o column. Between a pair of horizontal lines any changes in g_o indicate meter drift or tare. The underlined dial readings in the LOWER DIAL or UPPER DIAL column indicate that the corresponding spindle position was being changed, and the position of the other spindle was kept fixed.

The quantity g_{DOCK} represents a gravity value obtained dockside not by the sea gravimeter but by an independent tie with a land gravimeter from the dock to a known base station. If, of course, the base station had been established at the dockside no tie-in is necessary. g_{DOCK} is used to obtain a value of g_o according to the equation above for g_A.

The DRR is usually determined at every port and if it has different values at two successive ports it is assumed to vary linearly in between. The drift of the meter, determined from the difference between two g_o's, is also assumed to vary linearly.

TABLE 2

	Lower Dial	Upper Dial	Chart	DRR	Total Dial	Dial Constant (k)	Tot. Dial x k	g_{DOCK} (Gals)	Location	g_o (Gals)
VEMA 17 (Gravimeter GSS2-12)										
V1712 beg. Buenos Aires, Argentina 25 June 1961		4900	20.0	2.155	4943.1	.5198	2569.4	979.711	Fig. 2, pos. 1.	977.1420
V1712 end Dakar, Senegal 18 July 1961		2600	-11.0	2.583	2572.1	.5198	1337.0	978.482	Fig. 33, pos. 1.	977.1450
V1713 end Halifax, Nova Scotia 6 Aug. 1961		6600	- 1.0	2.545	6597.5	.5198	3429.4	980.581	Fig. 9, pos. 1.	977.1520
V1717 beg. Halifax, Nova Scotia 19 Sept. 1961		3600	-31.0	2.932	3509.1	.5198	1508.7	980.580	Fig. 9, pos. 3.	978.7562
V1717 end Piermont, N.Y. 1 Oct. 1961		2900	10.0	2.515 (2.469 on 30 Sept.)	2925.2	.5198	1520.5	980.276	Fig. 44, pos. 1.	978.7555

TABLE 2 (Continued)

	Lower Dial	Upper Dial	Chart	DRR	Total Dial	Dial Constant (k)	Tot. Dial x k	g_{DOCK} (Gals)	Location	g_o (Gals)
VEMA 18 (Gravimeter GSS2-12)										
V1801 beg. St. George, Bermuda 6 Dec. 1961	2975	4000	5.0	L 1.238	2981.2	L 1.072	3195.8	†979.823	Fig. 5, pos. 2.	976.6273
V1802 end San Juan, Puerto Rico 24 Dec. 1961	1900	4000	9.5	L 1.245	1911.8	L 1.072	2049.5	††978.6776	Fig. 29, pos. 2.	976.6281
V1803 end Recife, Brazil					No tie-in. Meter down.					
V1817 beg. Cristobal, Panama 25 Oct. 1962	1450	4000	28.0	1.625	1495.5	L 1.072	1603.2	No tie-in.		*976.6460
V1817 end Nassau, Bahamas 11 Nov. 1962	2200	4000	19.0	1.388	2226.4	L 1.072	2386.7	979.032	Fig. 3, pos. 1.	976.6444
V1818 end St. George, Bermuda 25 Nov. 1962	2950	4000	12.5	1.381	2967.3	L 1.072	3180.9	979.8190	Fig. 5, pos. 2.	976.6381
V1819 end Piermont, N.Y. 9 Dec. 1962	3400	4000	- 5.0	* 1.381	3393.1	L 1.072	3637.4	978.2760	Fig. 44, pos. 1.	976.6386

* Value estimated or assumed; L using or in reference to Lower dial of gravimeter.

† Dock value given in Figure 5 was not used. The value of 979.823 was obtained from the sea gravimeter GSS2-12 assuming no drift between Palisades and St. George.

†† Dock value given in Figure 29 was not used. The value of 978.6776 was determined at the time by a tie to Diablo #32 station. The tie was repeated on VEMA 20 and that value used in Figure 29.

TABLE 2 (Continued)

	Lower Dial	Upper Dial	Chart	DRR	Total Dial	Dial Constant (k)	Tot. Dial x k	g_{DOCK} (Gals)	Location	g_o (Gals)
VEMA 19 (Gravimeter GSS2-12)										
V1903 beg St. Thomas, V.I. 14 March 1963	1856	4000	0.0	L 1.2	1856	L 1.073	1991.5	978.6847	Fig. 46, pos. 1.	976.6932
V1903 end Cristobal, Panama 26 March 1963	1465	4000	0.0		1465	L 1.073	1572.0	978.2528	Fig. 27, pos. 4.	976.6808
V1912 beg. Capetown, R.S.A. 17 Sept. 1963	2756	4000	0.0	L* .975 U 2.029	2756	L 1.073	2957.2	979.6539	Fig. 31, pos. 1.	976.6967
V1912 end Abidjan, Ivory Coast 25 Oct. 1963	1292	4000	0.0	L .967 U 1.998	1292	L 1.073	1386.3	978.0906	Fig. 18, pos. 3.	976.7043
V1913 end Palisades, N.Y. 20 Dec. 1963	3300	4000	- 7.0	L .952 U 1.968	3293.3	L 1.073	3533.7	980.2546	Fig. 43, pos. 3.	976.7209

* Value estimated or assumed; U using or in reference to Upper dial of gravimeter; L using or in reference to Lower dial of gravimeter.

TABLE 2 (Continued)

	Lower Dial	Upper Dial	Chart	DRR	Total Dial	Dial Constant (k)	Tot. Dial x k	g_{DOCK} (Gals)	Location	g_o (Gals)
VEMA 20 (Gravimeter GSS2-12)										
V2001 beg. Palisades, N.Y. 27 Jan. 1964	3288	4200	0.0	L .909 U 2.015	3288	L 1.073	3495.2	980.2590	Fig. 43, pos. 2.	976.7310
V2001 end San Juan, Puerto Rico 29 Feb. 1964	1814	4200	0.0	L* .922 U 1.961	1814	L 1.073	1946.4	978.6815	Fig. 29, pos. 2	976.7351
V2002 end Cristobal, Panama 16 March 1964	1426	4200	0.0	L .922 U 1.942	1426	L 1.073	1530.1	978.2490	Fig. 27, pos. 2	976.7189
V2011 end Recife, Brazil 8 Nov. 1964	1500	4000	-22.0	L .904 U 1.936	1480.1	L 1.073	1588.1	978.1758	Fig. 6, pos. 1.	976.5877
V2012 end St. George, Bermuda 4 Dec. 1964	3000	4000	2.0	U 2.191	3001.8	L 1.073	3220.9	979.819	Fig. 5, pos. 2.	976.5981
V2013 end New York, N.Y. 11 Dec. 1964		4000		L .787		L 1.073	No tie-in.			*976.5953

* Value estimated or assumed; U using or in reference to Upper dial of gravimeter; L using or in reference to Lower dial of gravimeter.

TABLE 2 (Continued)

	Lower Dial	Upper Dial	Chart	DRR	Total Dial	Dial Constant (k)	Tot. Dial x k	g_{DOCK} (Gals)	Location	g_o (Gals)
VEMA 21 (Gravimeter GSS2-12)										
V2101 beg. Bayonne, N.J. 10 Feb. 1965	3400	4000	4.0	L*1.351	3405.4	L 1.073	3653.9	980.2535	Fig. 37, pos. 1.	976.5996
V2101 mid St. George, Bermuda 15 Feb. 1965	2950	4000	40.0	L 1.34	3003.6	L 1.073	3222.9	*979.819	Fig. 5, pos. 2.	976.5961
V2101 end Miami, Florida 25 Feb. 1965	2200	4000	54.0	L 1.24	2267.0	L 1.073	2432.5	979.0356	Tie not documented	976.6031
V2103 end Cristobal, Panama 12 March 1965	1500	4000	18.5	L 1.50	1527.8	L 1.073	1639.3	978.2532	Fig. 27, pos. 3.	976.6139
V2114 beg. Cristobal, Panama 11 Nov. 1965	1400	4000	39.0	L 1.182	1446.1	L 1.073	1551.7	978.2520	Fig. 27, pos. 1.	976.7005
V2114 end Staten Island, N.Y. 9 Dec. 1965	3300	4000	4.0	L 1.272	3305.1	L 1.073	3546.4	980.2459	Fig. 45, pos. 2.	976.6995

* Value estimated or assumed; L using or in reference to Lower dial of gravimeter.

TABLE 2 (Continued)

	Lower Dial	Upper Dial	Chart	DRR	Total Dial	Dial Constant (k)	Tot. Dial x k	g_{DOCK} (Gals)	Location	g_o (Gals)
VEMA 22 (Gravimeter GSS2-12)										
V2201 beg. Palisades, N.Y. 3 Jan. 1966	3100	4450	10.0	1.984	4469.8	.4970	2221.5	980.2546	Fig. 43, pos. 3.	978.0331
Staten Island, N.Y. 9 Jan. 1966	3100	4500	-20.0	2.077	4458.5	.4970	2215.9	980.2458	Fig. 45, pos. 3.	978.0300
Bayonne, N.J. 10 Jan. 1966	3100	4500	-13.5	*2.077	4472.0	.4970	2222.6	980.2535	Fig. 37, pos. 1.	978.0309
V2201 end San Juan, Puerto Rico 28 Jan. 1966	3100	1300	13.0	2.145	1327.9	.4970	660.0	978.6818	Fig. 29, pos. 2.	978.0218
	2700	2100	36.0	2.145	2177.2	.4970	1082.1	978.6818	Fig. 29, pos. 2.	977.5997
V2202 end Recife, Brazil 17 Feb. 1966	2700	1200	- 4.0	2.186	1191.3	.4970	592.1	978.1765	Fig. 6, pos. 2.	977.5845
V2206 beg. Capetown, R.S.A. 25 April 1966	2700	4200	-18.0	2.346	4157.8	.4970	2066.4	979.6526	Fig. 31, pos. 1.	977.5862
V2206 end Dakar, Senegal 25 May 1966	2700	1900	6.0	2.143	1912.9	.4970	950.7	978.4824	Fig. 34, pos. 1.	977.5317
V2207 end Staten Island, N.Y. 14 June 1966	2700	5400	4.0	2.047	5408.2	.4970	2687.9	980.2455	Fig. 45, pos. 1.	977.5576

* Value estimated or assumed; L using or in reference to Lower dial of gravimeter.

TABLE 2 (Continued)

	Lower Dial	Upper Dial	Chart	DRR	Total Dial	Dial Constant (k)	Tot. Dial x k	g_{DOCK} (Gals)	Location	g_o (Gals)
VEMA 23 (Gravimeter GSS2-12)										
V2301 beg. Staten Island, N.Y. 26 July 1966	4700	1200	- 5.5	2.038	1188.8	.4970	590.8	980.2458	Fig. 45, pos. 2.	979.6550
V2301 end Bedford, Nova Scotia 8 Aug. 1966	4700	1800	23.3	2.027	1847.2	.4970	918.1	980.5789	Fig. 8, pos. 1.	979.6608
V2302 end Reykjavik, Iceland 25 Aug. 1966	4700	5300	-15.0	2.002	5270.0	.4970	2619.2	982.2801	Fig. 15, pos. 2.	979.6610
				Work done on meter electronics						
27 Aug. 1966	4700	5300	- 8.0	2.002	5284.0	.4970	2626.1	982.2801	Fig. 15, pos. 2.	979.6540
V2303 end Reykjavik, Iceland 16 Sept. 1966	4700	5300	-14.5	2.000	5271.0	.4970	2619.7	982.2801	Fig. 15, pos. 2.	979.6604
V2304 end Glasgow, Scotland 11 Oct. 1966	4700	3950	- 3.7	1.933	3942.9	.4970	1959.6	981.6013	Fig. 32, pos. 1.	979.6417
12 Oct. 1966	3300	7000	12.2	1.892	7023.1	.4970	3490.5	981.6013	Fig. 32, pos. 1.	978.1108
V2305 end Las Palmas, Canary Is. 3 Nov. 1966	3300	2600	14.2	1.717	2624.4	.4970	1304.3	*979.3907	Fig. 10, pos. 1.	978.0864
				Work done on meter electronics						
3 Nov. 1966	3300	2750	- 6.3	1.965	2737.6	.4970	1360.6	*979.3907	Fig. 10, pos. 2.	978.0301
V2306 end St. George, Bermuda 5 Dec. 1966	3300	3650	3.0	2.527	3657.6	.4970	1817.8	*979.8190	Fig. 5, pos. 2.	978.0012
V2307 end Piermont, N.Y. 15 Dec. 1966	3300	4600	-12.4	2.621	4567.5	.4970	2270.0	980.2760	Fig. 44, pos. 1.	978.0060

* Value estimated or assumed.

TABLE 2 (Continued)

	Lower Dial	Upper Dial	Chart	DRR	Total Dial	Dial Constant (k)	Tot. Dial x k	g_{DOCK} (Gals)	Location	g_o (Gals)
VEMA 24 (Gravimeter GSS2-12)										
V2401 beg. Bayonne, N.J. 15 Jan. 1967	3300	4250	22.2	2.010	4294.7	.4970	2134.5	*980.2535	Fig. 37, pos. 1.	978.1190
V2402 beg. Miami, Florida 30 Jan. 1967	3300	1800	22.5	2.045	1846.1	.4970	917.5	979.0480	Fig. 40, pos. 1.	978.1305
31 Jan. 1967	2700	3100	15.5	2.045	3131.8	.4970	1556.5	979.0480	Fig. 40, pos. 1.	977.4915
V2402 end Cristobal, Panama 19 Feb. 1967	2700	1600	-21.6	2.038	1555.9	.4970	773.3	978.8076	Fig. 27, pos. 3.	977.4785
V2413 beg. Rio de Janeiro, Brazil 14 Nov. 1967	2700	2400	6.7	2.633	2417.7	.4970	1201.6	978.8076	Fig. 7, pos. 2.	977.6060
V2413 mid Bridgetown, Barbados 7 Dec. 1967	2700	1400	4.0	2.640	1410.6	.4970	701.1	978.2957	Tie and exact location not documented.	977.5946
V2413 end Miami, Florida 16 Dec. 1967	2700	2900	- 7.1	2.650	2881.2	.4970	1432.0	979.0432	Fig. 41, pos. 1.	977.6113

* Value estimated or assumed.

TABLE 2 (Continued)

	Lower Dial	Upper Dial	Chart	DRR	Total Dial	Dial Constant (k)	Tot. Dial x k	g_{DOCK} (Gals)	Location	g_o (Gals)
VEMA 25 (Gravimeter GSS2-12)										
V2501 beg. Miami, Florida 5 Jan. 1968	2700	2900	2.5	2.650	2906.6	.4970	1444.6	979.0481	Fig. 40, pos. 1.	977.6035
V2501 end Bridgetown, Barbados 8 Feb. 1968	2700	1400	- 9.3 (changed to	2.650 3.140)	1375.3	.4970	683.5	978.2950	Fig. 4, pos. 1.	977.6115
V2502 end Paramaribo, Surinam 10 March 1968	2700	900	10.7	3.190	934.1	.4970	464.3	978.0771	Fig. 35, pos. 1.	977.6137
V2503 end New York, N.Y. 3 April 1968	2700	5300	2.2	3.220	5307	.4970	2657.6	†978.2650	Fig. 42, pos. 1.	977.6074
V2504 end Piermont, N.Y. 11 April 1968	2700	5300	12.2	3.276	5340	.4970	2654.0	980.276	Fig. 44, pos. 1.	977.6220

† Dock value given in Figure 42 was not used. The value of 978.2650 was obtained by a tie to L-DGO.

TABLE 2 (Continued)

	Lower Dial	Upper Dial	Chart	DRR	Total Dial	Dial Constant (k)	Tot. Dial x k	g_{DOCK} (Gals)	Location	g_o (Gals)
VEMA 26 (Until March 1968, Gravimeter GSS2-33; After March 1968, Gravimeter GSS2-12)										
V2604 beg. Dakar, Senegal 26 Oct. 1968		4350	-45.5	2.076	4255.6	.4950	2106.5	978.482	Fig. 34, pos. 2.	976.3755
V2604 end Rio de Janeiro, Brazil 25 Nov. 1968		4900	4.0	2.076	4908.3	.4950	2429.6	978.8076	Fig. 7, pos. 1.	976.3780
V2606 end Recife, Brazil 1 Feb. 1968		3600	7.0	2.173	3615.2	.4950	1789.5	978.1763	Fig. 6, pos. 4.	976.3868
V2607 end San Juan, Puerto Rico 28 Feb. 1968		4600	5.0	2.130	4610.7	.4950	2282.3	978.6820	Fig. 29, pos. 2.	976.3997
					New Meter					
V2608 beg. San Juan, Puerto Rico 4 March 1968	2800	650	5.0	2.105	651.1	.5024	327.1	978.6820	Fig. 29, pos. 2.	978.3550
V2608 end Miami, Florida 5 April 1968	2800	1400	- 9.0	2.174	1380.4	.5024	693.5	979.0464	Fig. 40, pos. 2.	978.3529
V2609 end St. George, Bermuda 9 May 1968	2800					.5024			No tie-in.	
V2610 end Staten Island, N.Y. 28 May 1968	2800	3700	38.0	2.010	3776.4	.5024	1897.3	*980.2458	Fig. 45, position uncertain.	978.3486

* Value estimated or assumed; L using or in reference to Lower dial of gravimeter.

TABLE 2 (Continued)

	Lower Dial	Upper Dial	Chart	DRR	Total Dial	Dial Constant (k)	Tot. Dial x k	g_{DOCK} (Gals)	Location	g_o (Gals)
VEMA 27 (Until mid-October 1969, Gravimeter GSS2-12; After Gravimeter GSS2-9)										
V2701 end Halifax, Nova Scotia 19 June 1969			Estimated DRR to compensate for erratic light bulb.						Fig. 9, pos. 2.	*978.3486
			Light bulb changed, lower dial monitored.							
V2702 beg. Halifax, Nova Scotia 19 June 1969	2700	5000	- 6.0	L .936	2705.6	L 1.073	2903.1	980.5802	Fig. 9, pos. 2.	977.6771
V2702 end Reykjavik, Iceland 16 July 1969	4300	5000	11.0	L .906	4290.0	L 1.073	4603.2	982.2809	Fig. 15, pos. 1.	977.6777
V2703 end Tromsø, Norway 8 Aug. 1969	4550	5000	- 6.0	L .924	455.6	L 1.073	4888.1	982.5666	Fig. 24, pos. 1.	977.6785
V2704 end Bergen, Norway 8 Sept. 1969	3975	5000	- 3.0	L .923	3997.8	L 1.073	4268.2	981.9535	Fig. 22, pos. 1.	977.6853
	4420	4000	13.0	L .980	4407.3	L 1.073	4729.0	981.9535		977.2245
V2705 end Bergen, Norway 19 Sept. 1969	4400	4000	- 4.5	L .962	4404.3	L 1.073	4725.9	981.9525	Fig. 22, pos. 2.	977.2267
V2706 end Brest, France 19 Oct. 1969		Stable platform malfunction; gravity value not obtained.								*977.2300
				New Meter						
V2707 beg. Brest, France 19 Oct. 1969	2900	2800	15.0	1.668	2825.0	.5950	1680.9	980.9544	Fig. 14, pos. 1.	979.2735
V2707 end Lisbon, Portugal 18 Nov. 1969	2900	1400	-25.5	1.686	1357.0	.5950	807.4	980.0925	Fig. 28, pos. 1.	979.2851
	1000	4400	22.3	1.684	4437.5	.5950	2640.3	980.0925		977.4522

* Value estimated or assumed; L using or in reference to Lower dial of gravimeter.

TABLE 2 (Continued)

	Lower Dial	Upper Dial	Chart	DRR	Total Dial	Dial Constant (k)	Tot. Dial x k	g_{DOCK} (Gals)	Location	g_o (Gals)
VEMA 27 (Continued)										
V2708 end Porto do Funchal, Madeira Is. 2 Dec. 1969	1000	3900	10.0	1.670	3916.7	.5950	2330.4		No tie-in.	*977.4539
V2709 end Recife, Brazil 30 Dec. 1969	1000	1200	5.3	1.687	1209.0	.5950	719.3	978.1760	Fig. 6, pos. 5.	977.4567
V2712 beg. Capetown, R.S.A. 10 Feb. 1970				*1.709					No tie-in.	*977.4555
V2712 end Abidjan, Ivory Coast 13 March 1970	1000	1100	- 2.5	1.709	1095.7	.5950	652.0	978.0969	Fig. 18, pos. 2.	†977.4561
V2713 end St. Vincent, Cape Verde Is. 10 April 1970	1000	2200	-21.0	*1.709					No tie-in.	*977.4564
V2714 end New York, N.Y. 11 May 1970	1000	4700	10.0	1.709	4717.1	.5950	2806.7	980.2642	Fig. 42, pos. 1.	977.4575

* Value estimated or assumed; L using or in reference to Lower dial of gravimeter.

† The calculated g_o for this port is 977.4450 and was assumed to be incorrect.

TABLE 2 (Continued)

	Lower Dial	Upper Dial	Chart	DRR	Total Dial	Dial Constant (k)	Tot. Dial x k	g_{DOCK} (Gals)	Location	g_o (Gals)
VEMA 28 (Gravimeter GSS2-12)										
V2801 beg. Piermont, N.Y. 25 June 1970	3800	2000	15.5	1.993	2030.9	.5015	1018.5	980.2760	Fig. 44, pos. 1.	979.2575
V2801 end Reykjavik, Iceland 16 July 1970	3800	6100	-21.0	2.000	6058.0	.5015	3038.1	982.2805	Fig. 15, pos. 1.	979.2424
V2802 end Aalesund, Norway 5 Aug. 1970	3800	5700	10.0	2.041	5720.4	.5015	2868.8	982.1108	Fig. 21, pos. 1.	†979.2420
V2803 mid Bodo, Norway 22 Aug. 1970	3800	6300	- 5.0	*2.046	6289.8	.5015	3154.3	982.3881	Fig. 23, pos. 1.	979.2338
V2803 end Trondheim, Norway 4 Sept. 1970	3800	5800	18.0	2.041	5836.7	.5015	2927.1	982.1654	Fig. 25, pos. 1.	979.2383
V2804 end Cork, Ireland 8 Oct. 1970			Stable platform malfunction. Gravity value not obtained.							*979.2386
V2805 beg. Cork, Ireland 11 Oct. 1970	2800	6000	49.0	2.181	6106.9	.5015	3062.6	981.2438	Fig. 17, pos. 1.	†978.1823
V2805 end St. George, Bermuda 5 Nov. 1970	2800	3200	12.5	2.151	3226.9	.5015	1618.3	*979.8230	No tie-in. Assumed V18 value.	978.2050
V2806 end St. George, Bermuda 21 Nov. 1970	2800	3200	6.0	*2.092	3212.0	.5015	1610.8	*979.8230	No tie-in. Assumed V18 value.	978.2122

* Value estimated or assumed.

† The free air correction has been used to obtain this g_o.

TABLE 2 (Continued)

	Lower Dial	Upper Dial	Chart	DRR	Total Dial	Dial Constant (k)	Tot. Dial x k	g_{DOCK} (Gals)	Location	g_o (Gals)
VEMA 28 (Continued)										
V2807 mid Kingston, Jamaica 8 Dec. 1970	2800	800	-20.5	*2.033	759.5	.5015	380.9	978.5991	Fig. 19, pos. 2.	978.2182
	2000	2500	-16.0	*2.033	2468.4	.5015	1237.9	978.5991		977.3612
V2807 end Kingston, Jamaica 24 Dec. 1970	2000	2500	-19.0	1.975	2462.5	.5015	1234.9	978.5991	Fig. 19, pos. 2.	977.3642
V2808 end Cristobal, Panama 8 Jan. 1971	2000	1800	- 9.9	1.983	1780.4	.5015	892.9	978.2523	Fig. 27, pos. 5.	†977.3603

* Value estimated or assumed.

† The free air correction has been used to obtain this g_o.

TABLE 2 (Continued)

	Lower Dial	Upper Dial	Chart	DRR	Total Dial	Dial Constant (k)	Tot. Dial x k	g_{DOCK} (Gals)	Location	g_o (Gals)
CONRAD 8 (Gravimeter GSS2-6)										
C0801 beg. San Juan, Puerto Rico 8 Nov. 1963	1000	2400	11.5	2.25	2425.9	.5264	1276.9	978.6870	Fig. 30, pos. 1.	977.4101
C0801 end Capetown, R.S.A. 29 Dec. 1963	1000	4300	-22.0	2.37	4247.9	.5264	2236.1	979.6526	Fig. 31, pos. 3.	977.4165
C0807 beg. Balboa, Panama 19 April 1964	1000	1500	20.0	2.42	1548.4	.5264	815.1	978.2367	Fig. 26, pos. 3.	977.4217
C0807 end San Juan, Puerto Rico 3 May 1964	1000	2300	47.0	2.46	2415.6	.5264	11271.6	978.6879	Fig. 30, pos. 1.	977.4163
C0812 beg. San Juan, Puerto Rico 3 Aug. 1964	1000	2400	3.0	2.46	2407.4	.5264	1267.3	978.6879	Fig. 30, pos. 1.	977.4207
C0812 end Piermont, N.Y. 22 Aug. 1964	1000	5400	17.0	2.46	5441.8	.5264	2864.6	980.2760	Fig. 44, pos. 1.	977.4114

TABLE 2 (Continued)

	Lower Dial	Upper Dial	Chart	DRR	Total Dial	Dial Constant (k)	Tot. Dial x k	g_{DOCK} (Gals)	Location	g_o (Gals)
CONRAD 9 (Gravimeter GSS2-6)										
C0901 beg. Piermont, N.Y. 15 Oct. 1964	1000	5500	-29.0	1.804	5447.7	.5260	2865.5	980.2760	Fig. 44, pos. 1.	977.4105
C0901 mid Nassua, Bahamas 27 Oct. 1964	1000	3100	-15.5	1.813	3071.9	.5260	1615.8	†979.0263	Position uncertain	977.4105
C0901 end Galveston, Texas 12 Nov. 1964	1000	3700	-92.0	1.765	3537.6	.5260	1860.8	979.2746	Fig. 39, pos. 1.	977.4138
C0902 end Kingston, Jamaica 10 Dec. 1964	1000	2300	-30.0	1.775	2246.8	.5260	1181.8	978.5987	Fig. 19, pos. 1.	977.4169
C0903 mid San Juan, Puerto Rico 16 Dec. 1964	1000	2400	1.0	1.795	2401.8	.5260	1263.4	978.6810	Fig. 29, pos. 1.	977.4177
C0903 mid San Juan, Puerto Rico 19 Dec. 1964	1000	2400	7.3	1.757	2412.8	.5260	1269.2	978.6874	Fig. 30, pos. 2.	977.4183
C0903 end Cristobal, Panama 16 Jan. 1965	1000	2300	-30.0	1.770	1584.1	.5260	833.2	978.2519	Fig. 27, pos. 3.	977.4187
C0911B beg. Port Said, Egypt 13 Aug. 1965	1000			*1.726					No tie-in.	*977.4174
C0911B end Naples, Italy 26 July 1965	1000	5400	24.0	1.775	5442.6	.5260	2862.8	980.2766	Fig. 16, pos. 1.	977.4138

* Value estimated or assumed.

† The Dock value was obtained from the sea gravimeter GSS2-6 assuming no drift between Piermont and Nassau.

TABLE 2 (Continued)

	Lower Dial	Upper Dial	Chart	DRR	Total Dial	Dial Constant (k)	Tot. Dial x k	g_{DOCK} (Gals)	Location	g_o (Gals)
CONRAD 9 (Continued)										
C0912 end Plymouth, England 25 Aug. 1965	1000	7000	40.0	1.754	7007.0	.5260	3685.7	981.1293	Fig. 13, pos. 1.	977.4104
C0913 end Staten Island, N.Y. 22 Sept. 1965	1000	5300	60.5	1.712	5403.6	.5260	2842.3	980.2452	Fig. 45, Exact tie-in location not documented.	977.4029

TABLE 2 (Continued)

	Lower Dial	Upper Dial	Chart	DRR	Total Dial	Dial Constant (k)	Tot. Dial x k	g_{DOCK} (Gals)	Location	g_o (Gals)
CONRAD 10 (Gravimeter GSS2-6)										
C1001 pre Staten Island, N.Y. 30 Nov. 1965	1400	4847	-11.5	2.041	4823.5	.5260	2537.2	980.2459	Fig. 45, pos. 1.	977.7090
C1001 beg Bayonne, N.J. 1 Dec. 1965	1400	4800	19.0	2.016	4838.3	.5260	2544.9	980.2535	Fig. 37, pos. 1.	977.7090
C1001 mid St. George, Bermuda 5 Dec. 1965	1400	4000	3.0	2.006	4006.0	.5260	2107.2	979.8189	Fig. 5, pos. 1.	977.7118
C1001 end Kingston, Jamaica 25 Dec. 1965	1400	1700	- 7.5	2.023	1684.8	.5260	886.2	978.5991	Fig. 19, pos. 3.	977.7129
C1003 end Cristobal, Panama 25 Jan. 1966	1400			*2.007		.5260			No tie-in.	*977.7115
C1012 beg. Balboa, Panama 10 Sept. 1966	1400	900	15.0	2.027	930.4	.5260	489.8	978.2384	Fig. 26, pos. 2.	977.7487
C1012 end Piermont, N.Y. 17 Oct. 1966	1400	4800	0.0	2.046	4800.0	.5260	2524.8	980.2760	Fig. 44, pos. 1.	977.7512

* Value estimated or assumed.

TABLE 2 (Continued)

	Lower Dial	Upper Dial	Chart	DRR	Total Dial	Dial Constant (k)	Tot. Dial x k	g_{DOCK} (Gals)	Location	g_o (Gals)
CONRAD 11 (Gravimeter GSS2-6)										
C1112 beg. Balboa, Panama 19 Oct. 1967	1400	1000	- 6.5	1.810	988.2	.5254	519.2	980.2374	Fig. 5, pos. 2.	979.7182
C1112 end Piermont, N.Y. 15 Nov. 1967	1400	4900	-37.0	1.830	4832.4	.5254	2538.9	980.2760	Fig. 44, pos. 1.	977.7371
CONRAD 12 (Gravimeter GSS2-31)										
C1201 beg. Palisades, N.Y. 19 Dec. 1967	3500			-2.094		.4890		980.2546	Fig. 43, pos. 3.	979.2645
C1201 mid at sea 11 Jan. 1968	3500					.4890				*979.2520
	1500					.4890				*977.3090
C1201 end Balboa, Panama 7 Feb. 1968	1500	1900	- 4.0	-2.094	1908.4	.4890	933.2	978.2390	Fig. 26, pos. 1.	977.3058

* Value estimated or assumed.

TABLE 2 (Continued)

	Lower Dial	Upper Dial	Chart	DRR	Total Dial	Dial Constant (k)	Tot. Dial x k	g_{DOCK} (Gals)	Location	g_o (Gals)
CONRAD 13 (Gravimeter (GSS2-31)										
C1309 beg. Balboa, Panama 18 June 1970	2100	1100	-13.5	2.156	1070.9	.4890	523.7	*978.2370	No tie-in, position uncertain.	977.7133
C1309 end Cartagena, Columbia 23 June 1970	2100	900	34.0	*2.154	973.2	.4890	475.9	978.1988	Fig. 12, pos. 1.	977.7229
C1310 end Port of Spain, Trinidad 30 July 1970	2100	1000	-17.0	2.144	963.6	.4890	471.2	978.1841	Fig. 36, pos. 1.	†977.7129
C1311 end Abidjan, Ivory Coast 2 Sept. 1970	2100	800	10.0	2.151	821.5	.4890	401.7	978.0969	Fig. 18, pos. 1.	†977.6960
C1312 end Mossamedes, Angola 1 Oct. 1970	2100	1500	0.0	2.151		.4890		No tie-in.	Fig. 1, pos. 1.	*977.6974

* Value estimated or assumed.

† The free air correction has been used to obtain this g_o.

GRAVITY

Harbor Stations

The position of the ship in water is indicated by a dot on the harbor charts. The quantity g_{DOCK} represents a gravity value obtained dockside, not by the sea gravimeter but by an independent tie with a land gravimeter from the dock to a known base station. Where there are a number of dockside positions on a single harbor chart, usually occupied during different cruises, each position is keyed with a number with a circle around it, for example (2) .

In some cases independently established base stations available in the harbor itself are also indicated in the harbor chart figures. These positions are indicated with squares around the position numbers, for example [3] . If a ship was docked at or near these base stations the established values themselves were used as the g_{DOCK} values.

Given on the harbor charts are identification numbers of the maps from which the harbor chart figures were traced. Note that N.O. numbers refer to the U.S. Naval Oceanographic Office's new numbering system effective as of March, 1971. B.A. and C.S. numbers refer to earlier U.S. Naval Oceanographic charts. Charts from other countries are identified with the publisher's name and number of the chart.

In the captions of the harbor chart figures each base station to which a tie was made is indicated in the column BASE STATION TIE. The following abbreviations are used for the base station references.

Abbreviations Used on Harbor Charts

ACIC	World Relative Gravity Reference Network, St. Louis: U.S. Air Force Aeronautical Chart and Information Center, (Pub. #25), August 1970 through February 1972.
BIO	Bedford Institute of Oceanography, Dartmouth, Nova Scotia, Canada.
Bollo & Didorski	Bollo, R. and M. Didorski, "Rapport Sur la Determination de Bases Gravimetriques Portuaires,": Service Hydrographique de la Marine, (D.S. 65 A24).
Garland	Garland, G.D., "Gravity Measurements in the Maritime Provinces,": Publ. Dominion Obs., 16:187-275, 1953.
IUGG IAG	Association Internationale de Geodesie, Special Study Group #5 Catalogue of Pendulum Stations and Excenters, Paris: B.G.I. Pub. 19.
O.G.S.	Overseas Geological Survey (Great Britain).
V.M.	Meinesz, F.A. Vening, Gravity Expeditions at Sea, 1923-1938: Delftsche Uitgevers Maatschappij, IV:1-233, 1948.
WHOI	Woods Hole Oceanographic Institution.
W&R	Woollard, George P. and John C. Rose, International Gravity Measurements, Madison: University of Wisconsin, 1963.

WH, WA, GW are letter designations by Woods Hole.

*Gravity values which are noted with an asterisk indicate that the value noted and used to calculate the g_{DOCK} is a value .8 mgal lower than that in the Woollard and Rose reference. This corresponds to the difference in the LDGO values which were based on a value of 980.1180 at Washington, D.C., instead of the Woollard and Rose value of 980.1188 (see Worzel reference below).

Worzel — Worzel, J. Lamar, Pendulum Gravity Measurements at Sea, New York: John Wiley and Sons, 1965.

Submarine referred to by capital letters; number following is the serial number of the station.

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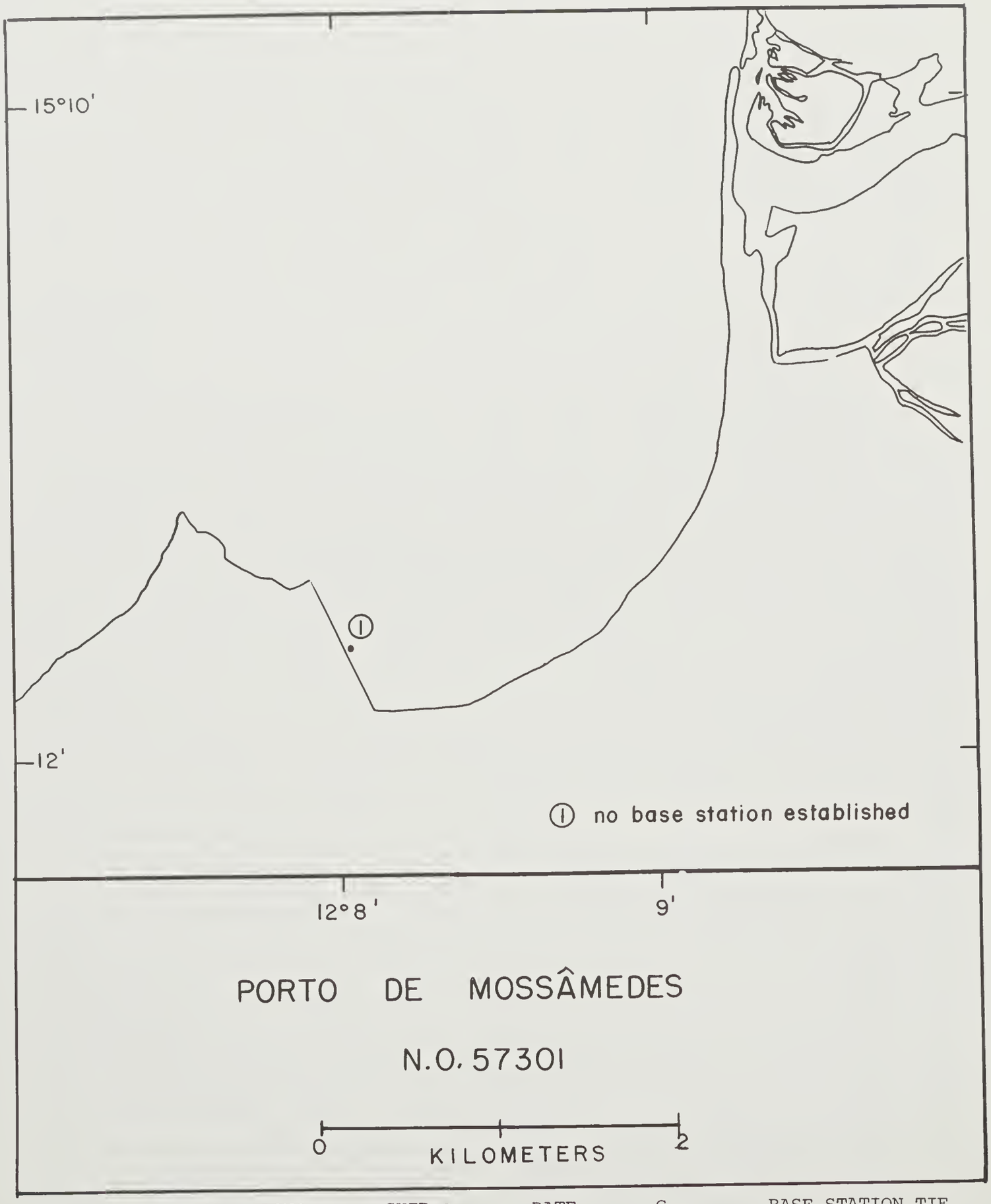


Figure 1 - Mossamedes, Angola

LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1.	15 11' 40" S 12 08' 02" E	C 1312 end	1 Oct '70		

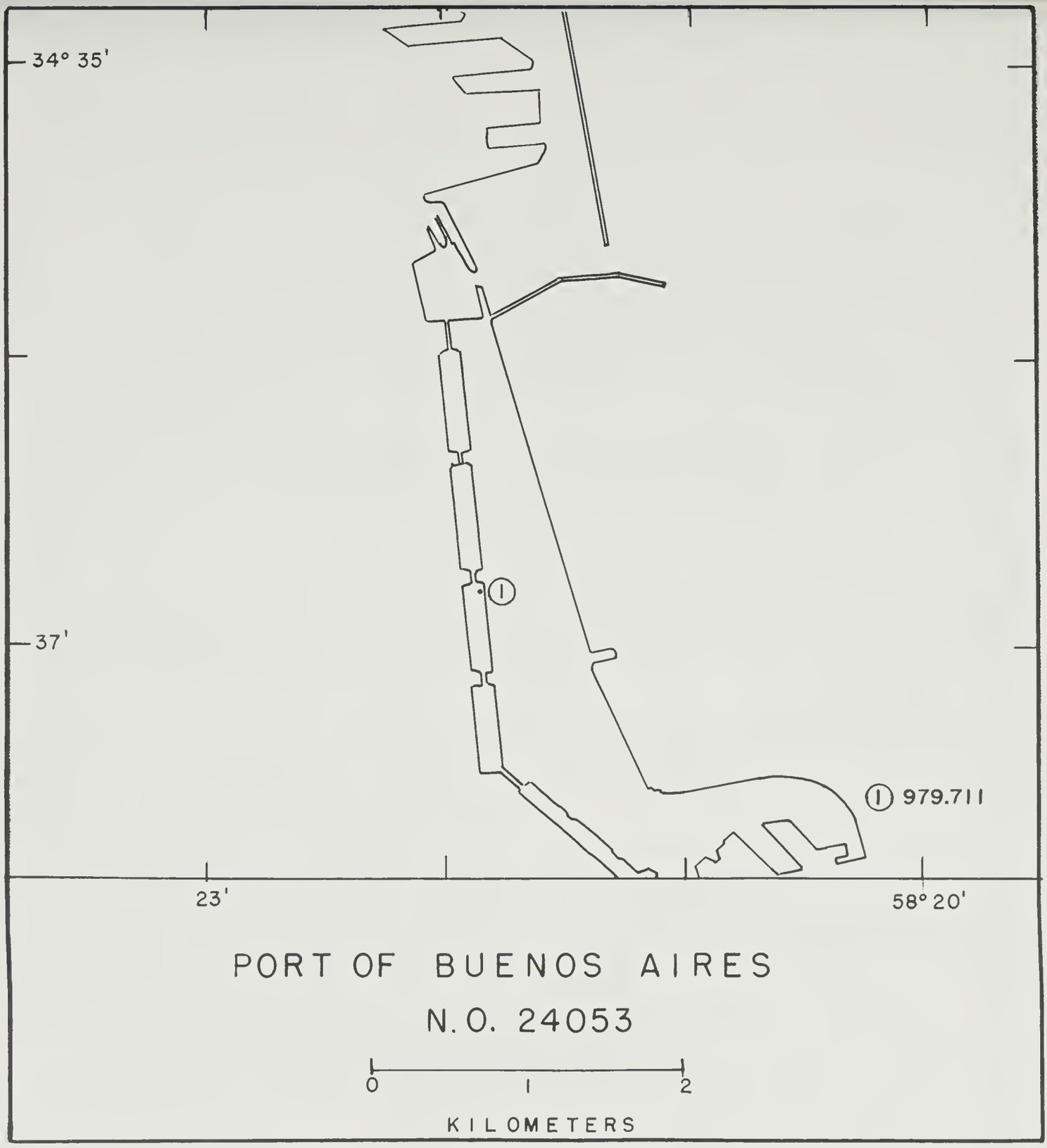


Figure 2 - Buenos Aires, Argentina

LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1. Dock 2	34 36' 48" S 58 21' 50" W	V 1712 beg	24 June '61	979.711	GW 98 G=979.705 (IUGG IAG 438 48)

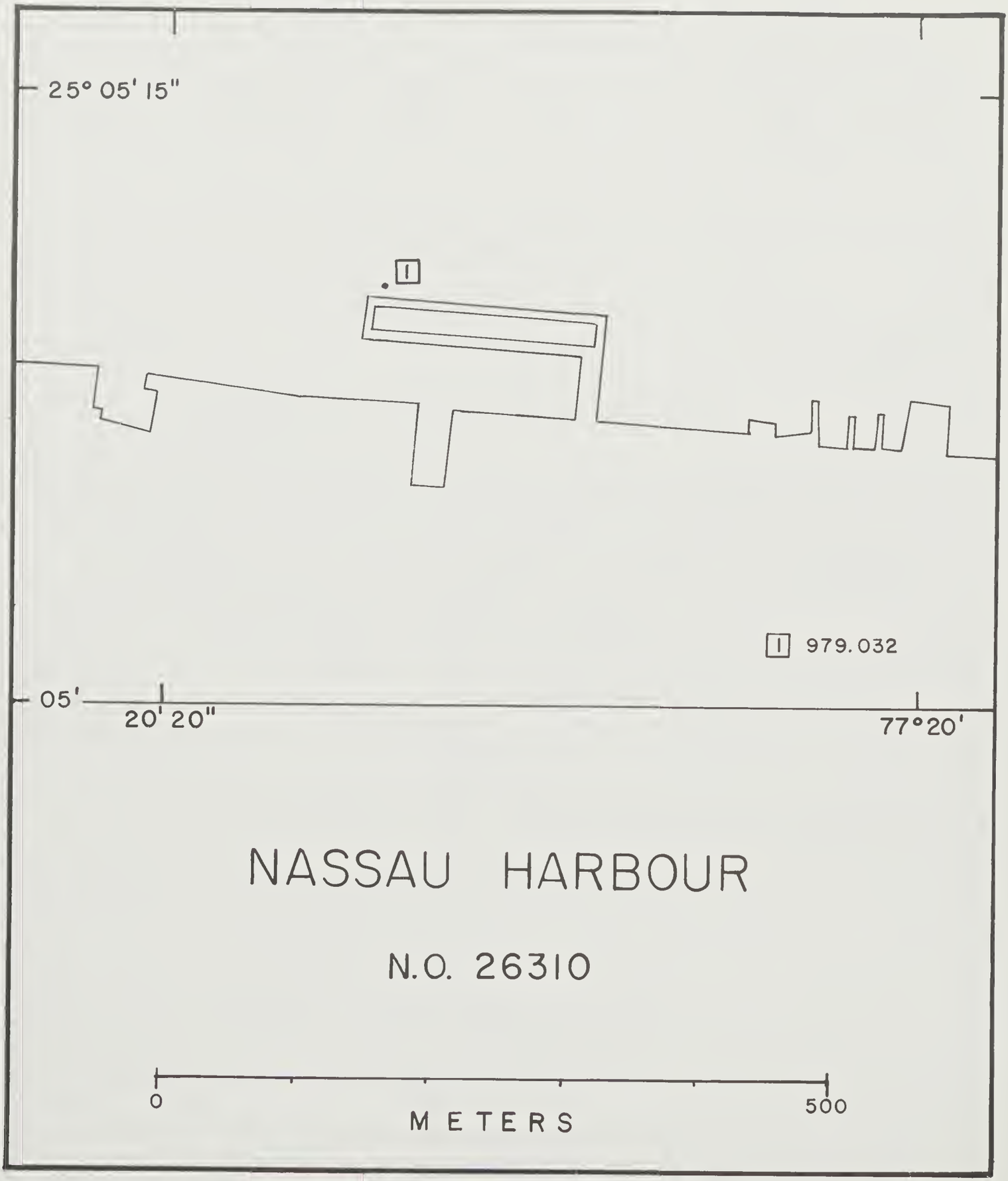


Figure 3 - Nassau, Bahama Islands

LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1. Prince George Wharf	25 05' 9.9"N 77 20' 14.3"W	V 1817 end	11 Nov '62	979.032	Assumed the value of ARGONAUT #512 (Worzel p. 150)

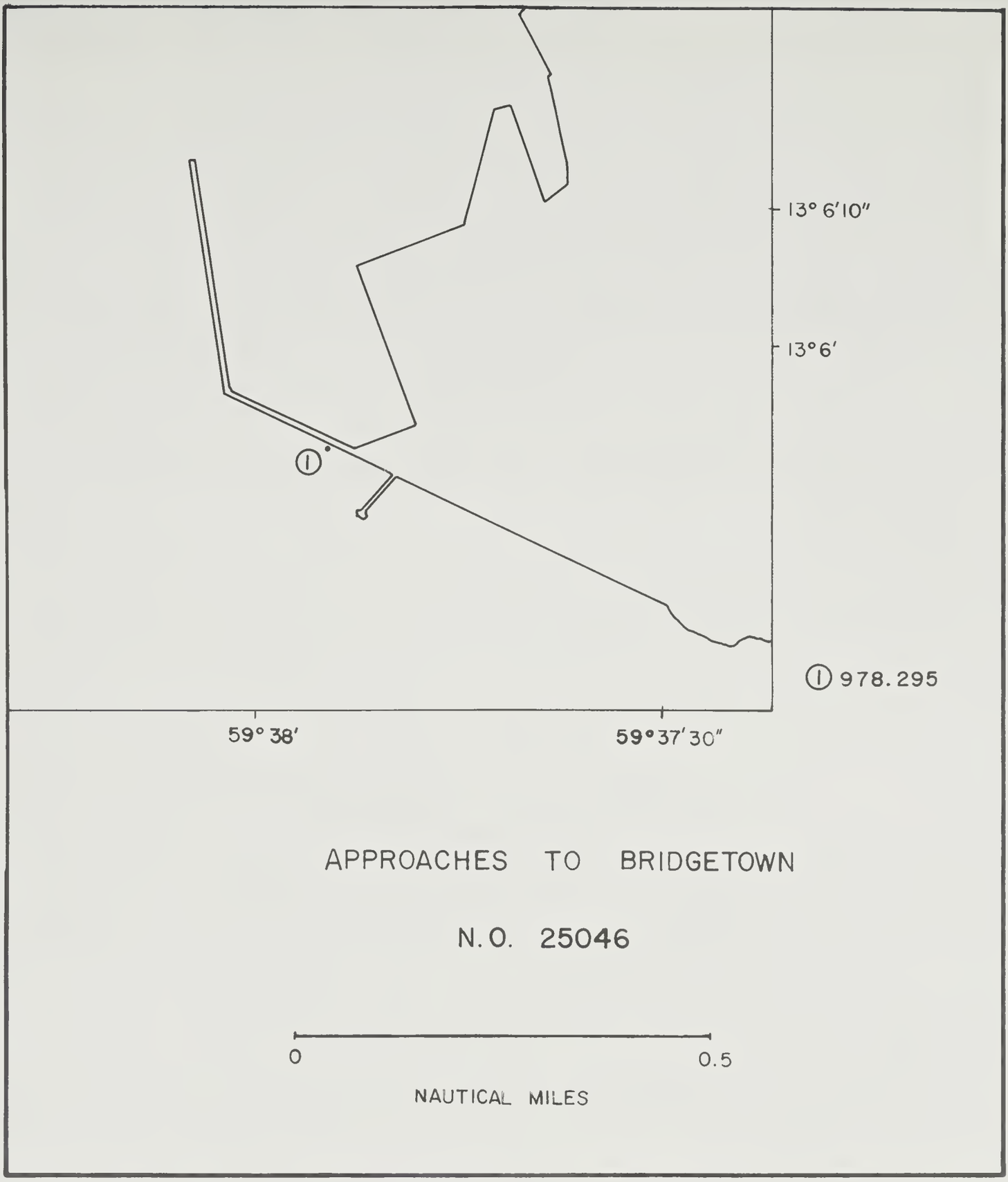


Figure 4 - Bridgetown, Barbados

LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1. Deep Water Harbor Wharf	13 05' 53" N 59 37' 54" W	V 2501 end	8 Feb '68	978.295	O.G.S. SEAWELL Airport Station G=978.3002 and Barracuda #125 G=978.293 (Worzel p. 137)

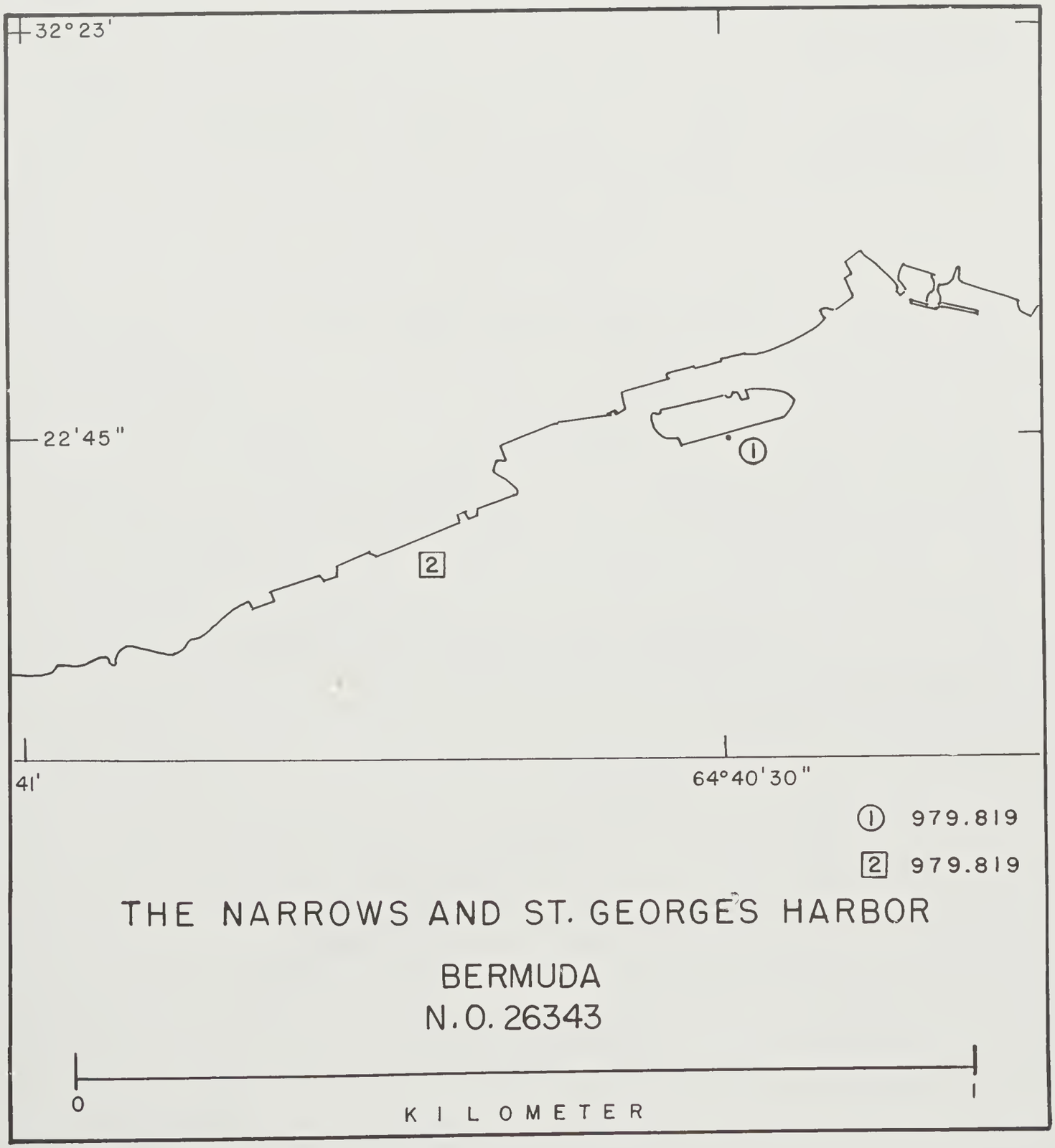


Figure 5 - St. George, Bermuda

LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1. Ordinance Island	32 22' 45" N 64 40' 30" W	C 1001 mid	5 Dec '65	979.819	TORO #1758 G=979.819 (Worzel p. 192) 2 above
2. Pennos Wharf	32 22' 41" N 64 40' 44" W	V 1818 end V 2012 end V 2101 mid V 2306 end	25 Nov '62 4 Dec '64 15 Feb '65 5 Dec '66	979.819	Assumed the value of TORO #1758 (see above)

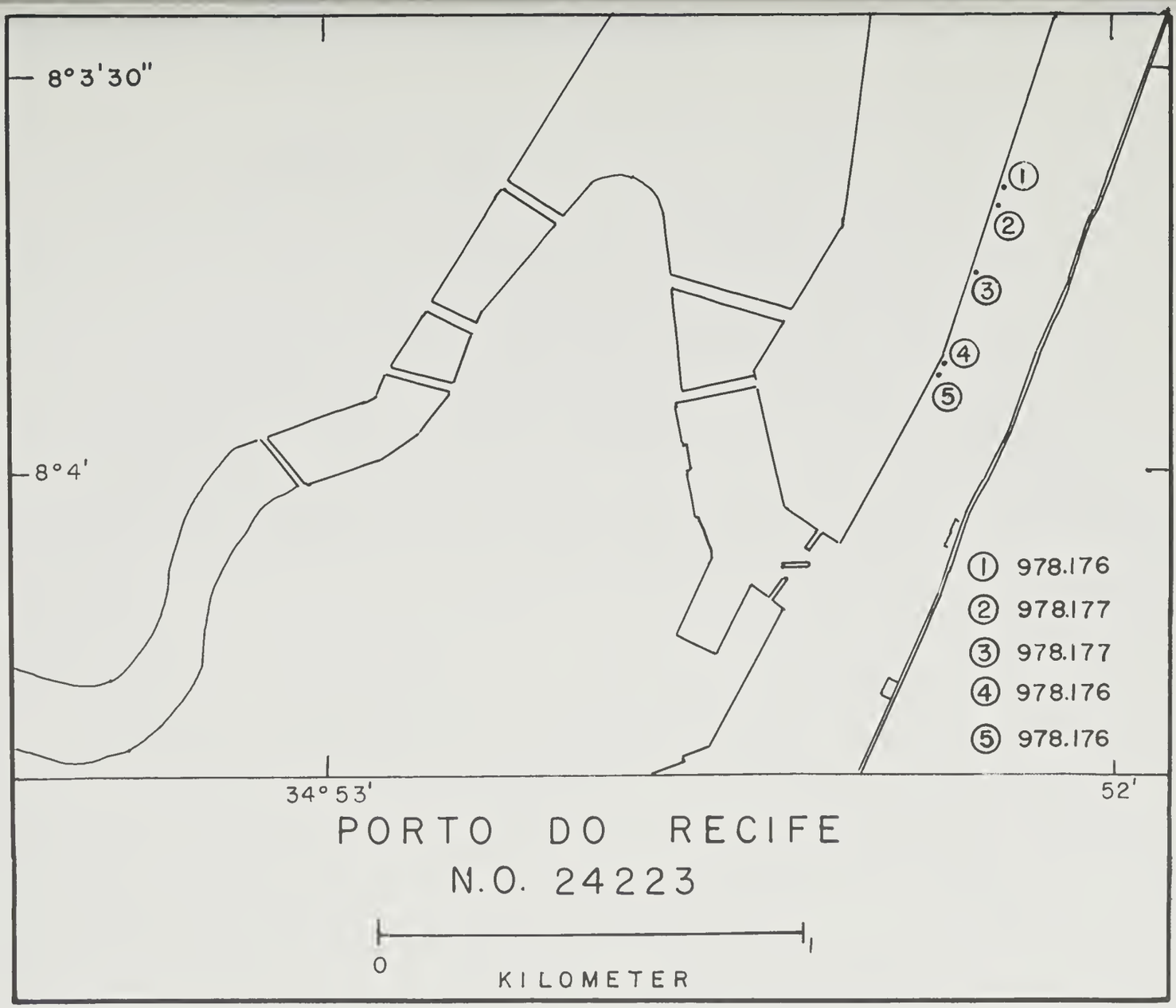


Figure 6 - Recife, Brazil

LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1. Pier 8	08 03' 38" S 34 52' 08" W	V 2011 end	8 Nov '64	978.176	WA 6079 G=978.1657* (W&R p. 111)
2. Pier 9	08 03' 40" S 34 52' 09" W	V 2202 end	17 Feb '66	978.177	WH 1059 G=978.1769* (W&R p. 118)
3. Pier 10	08 03' 46" S 34 52' 11" W	C 1101 end	24 Dec '66	978.177	WH 1059 G=978.1769* (W&R p. 118) WA 6079 G=978.1657* (W&R p. 111)
4. Pier 11	08 03' 54" S 34 52' 14" W	V 2606 end	1 Feb '69	978.176	Pier 9/ V 22 G=978.177 (see above)
5. Pier 11	08 03' 54" S 34 52' 14" W	V 2709 end	30 Dec '69	978.176	WA 6079 G=978.1657* (W&R p. 111)

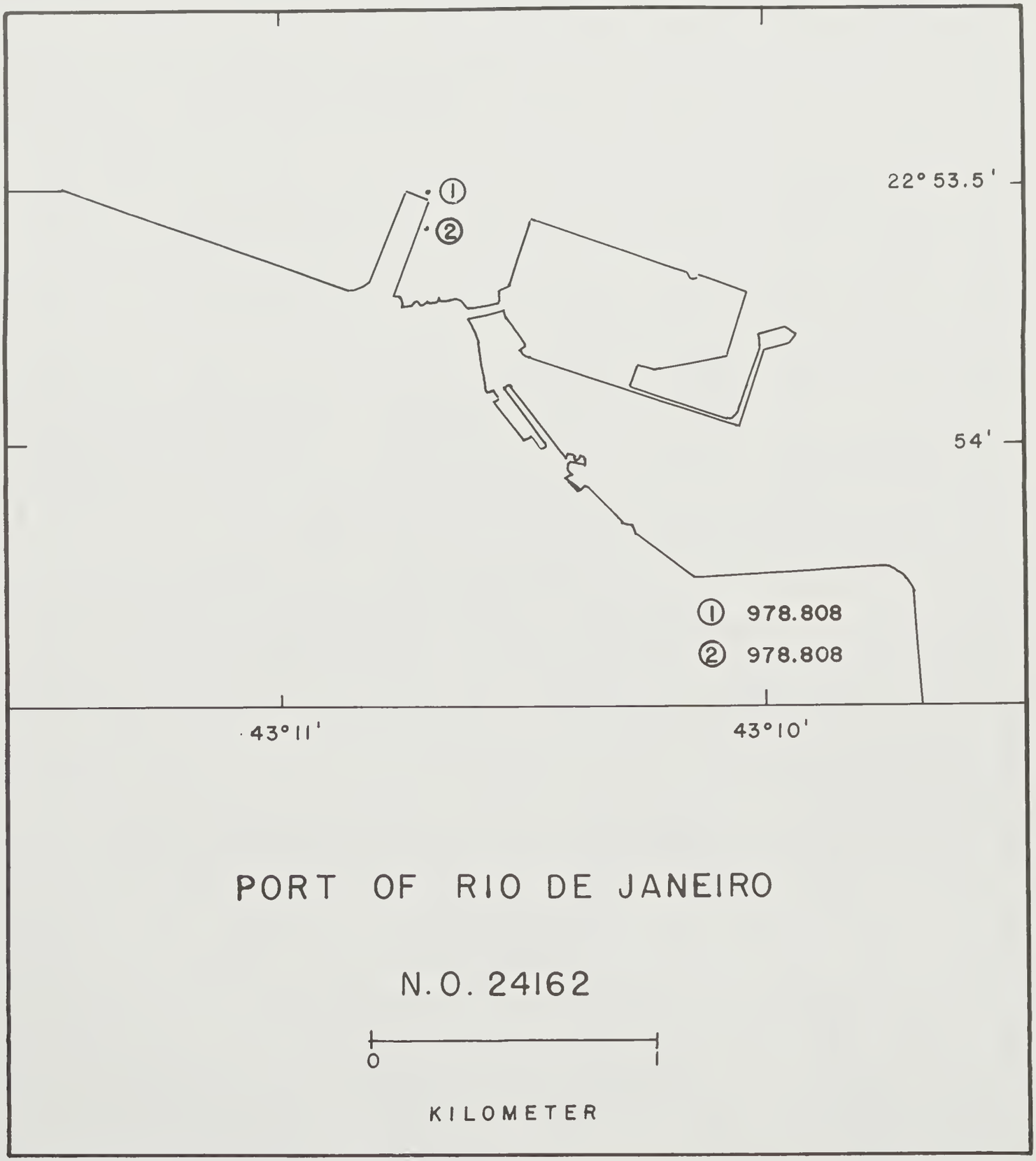


Figure 7 - Rio de Janeiro, Brazil

LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1. Praca Maua	22 53' 30" S 43 10' 42" W	V 2604 end	25 Nov '68	978.808	VEMA 24 G=978.808 (see below)
2. 100 feet from end of pier	22 53' 33" S 43 10' 42" W	V 2413 beg	14 Nov '67	978.808	GW 109 G=978.8047 (W&R p. 61)

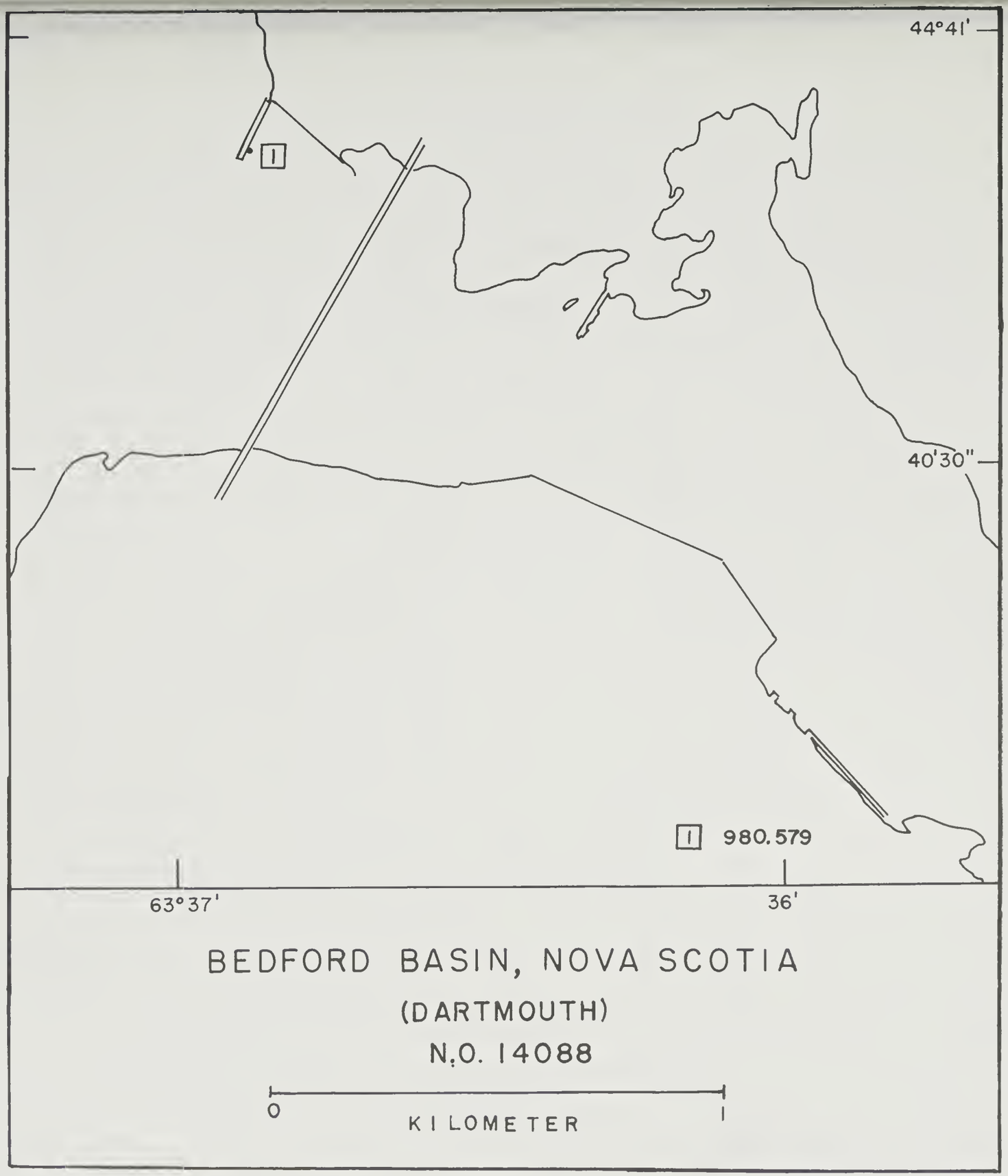


Figure 8 - Dartmouth, Nova Scotia

LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1. Bedford Institute of Oceanography Pier	44 40' 52" N 63 36' 52" W	V 2301 end	8 Aug '66	980.579	Assumed BIO station (personal correspondence R.T. Haworth, Bedford Institue of Oceanography)

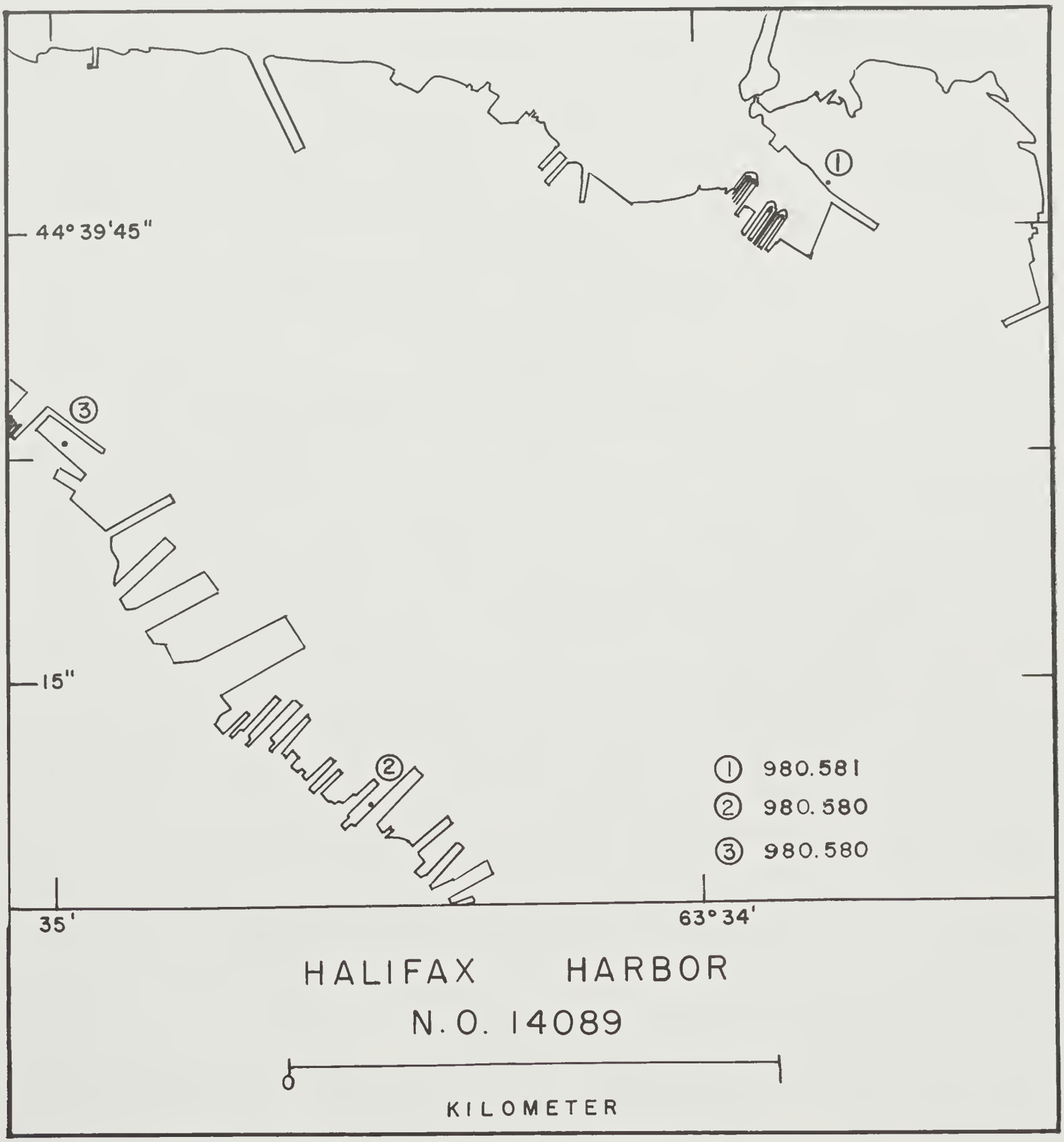


Figure 9 - Halifax, Nova Scotia

LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1. Dartmouth Cove	44 39' 48" N 63 33' 48" W	V 1713 end	6 Aug '61	980.581	Federal Building G=980.5787 (Garland)
2. Furness Withy Wharf	44 39' 07" N 63 34' 30" W	V 2701 end	19 June '69	980.580	(Personal correspondence R.T. Haworth, Bedford Institute of Oceanography)
3. Dockyard	44 39' 32" N 63 34' 57" W	V 1717 beg	19 Sept '61	980.580	Federal Building (above)

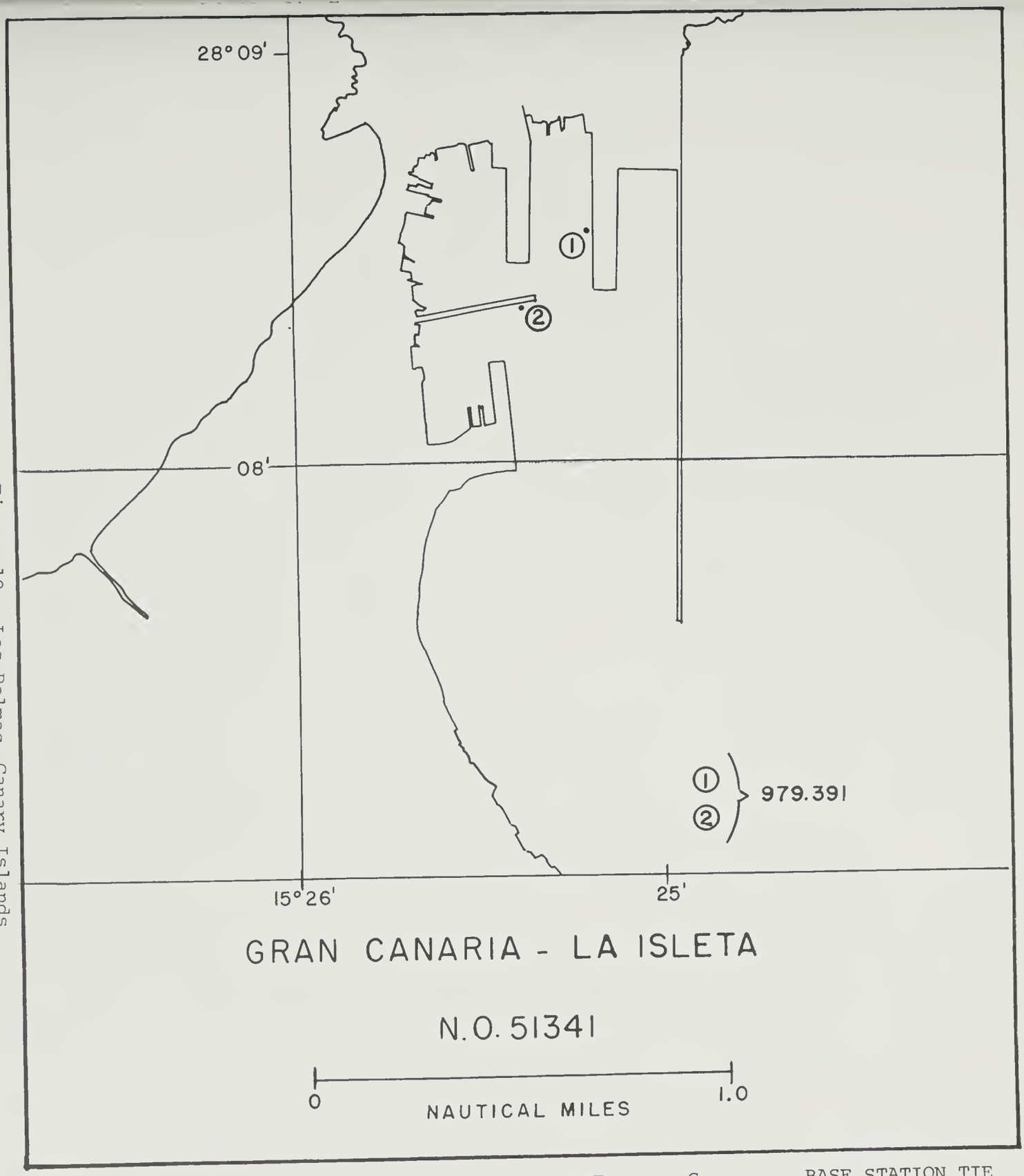


Figure 10 - Las Palmas, Canary Islands

LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1. Oil Docks	28 08' 34" N 15 25' 18" W	V 2305 end	3 Nov '66	979.391	Assumed from Vening Meinesz station #53 (V.M. p. 154)
2. Santa Catalina Muella	28 08' 23" N 15 25' 22" W	V 2305 end	3 Nov '66	979.391	same as above

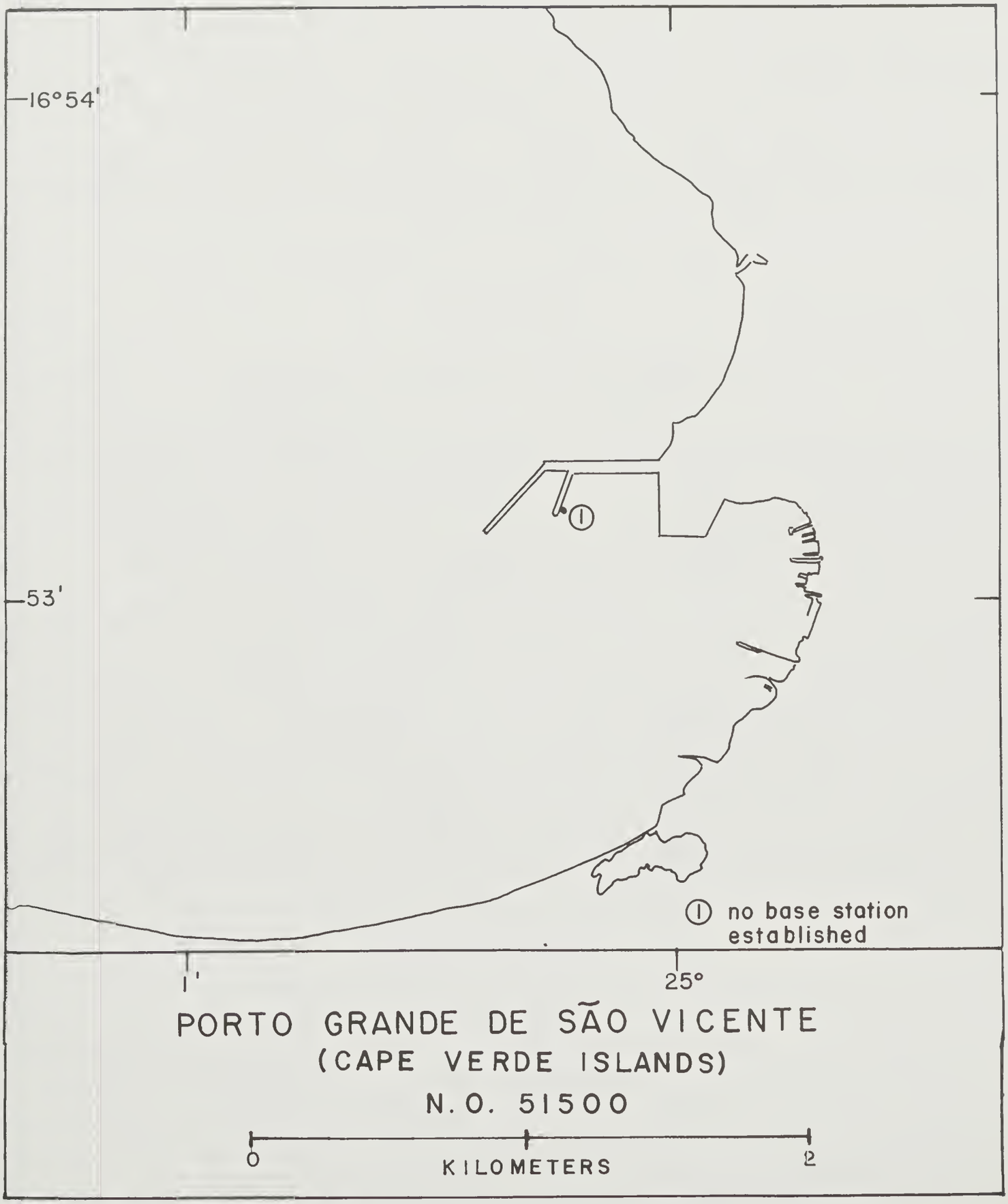


Figure 11 - Porto Grande, St. Vincent Cape Verde Islands

	LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G DOCK	BASE STATION TIE
1.		16 53' 10" N 25 00' 14" W	V 2713 end	10 Apr '70		

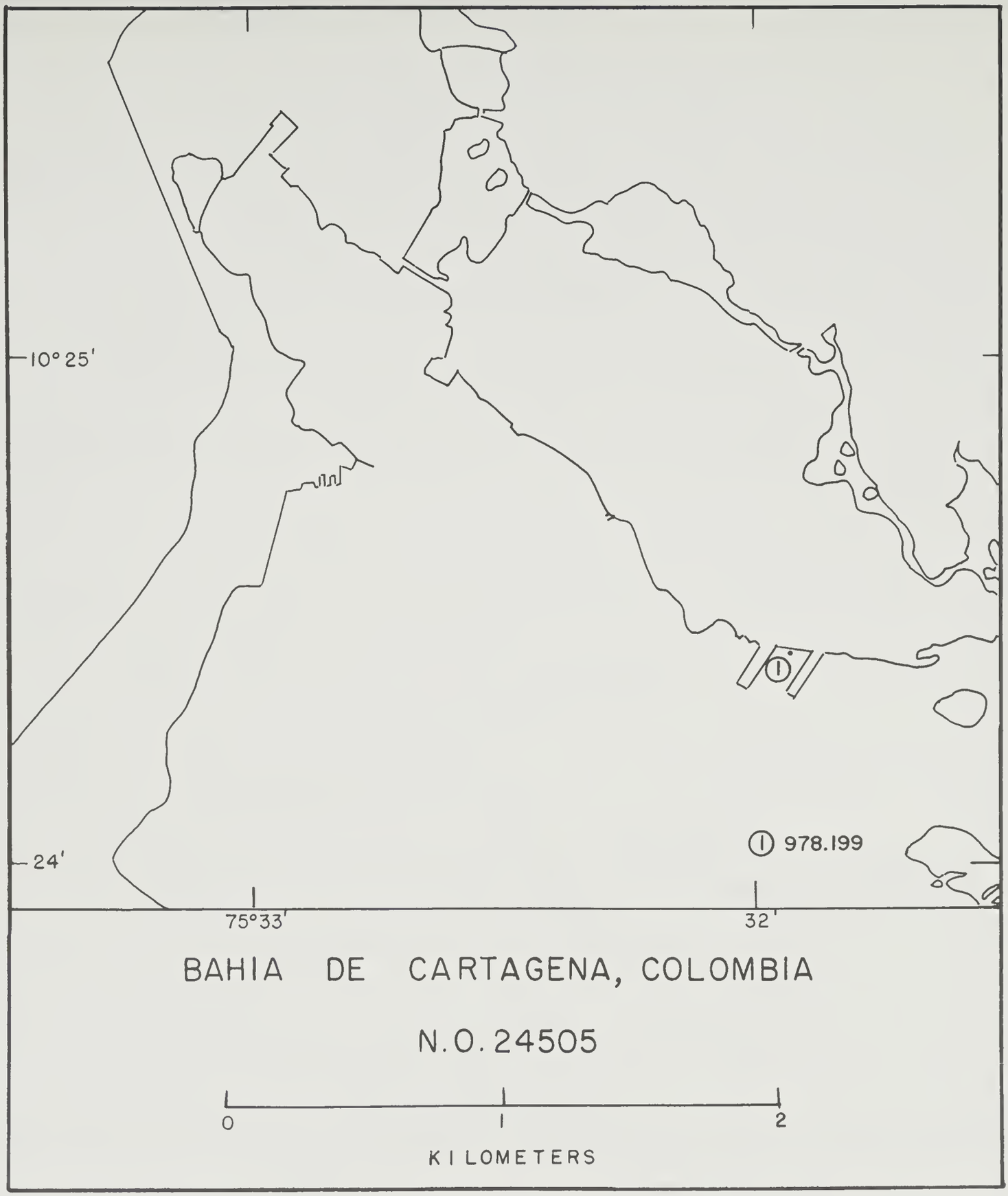


Figure 12 - Cartagena, Columbia

LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1. Manga Island	10 24' 25" N 75 31' 55" W	C 1309 end	23 June '70	978.199	WA 6114 G=978.1965 (W&R p. 113)

Figure 13 - Plymouth, England

LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1. Mill Bay	50 21' 49" N 04 09' 20" W	C 0912 end	25 Aug '65	981.129	DISCOVERY's berth at Millbay Docks G=981.1306 (personal communication-Inst. Geological Sci. London, England)

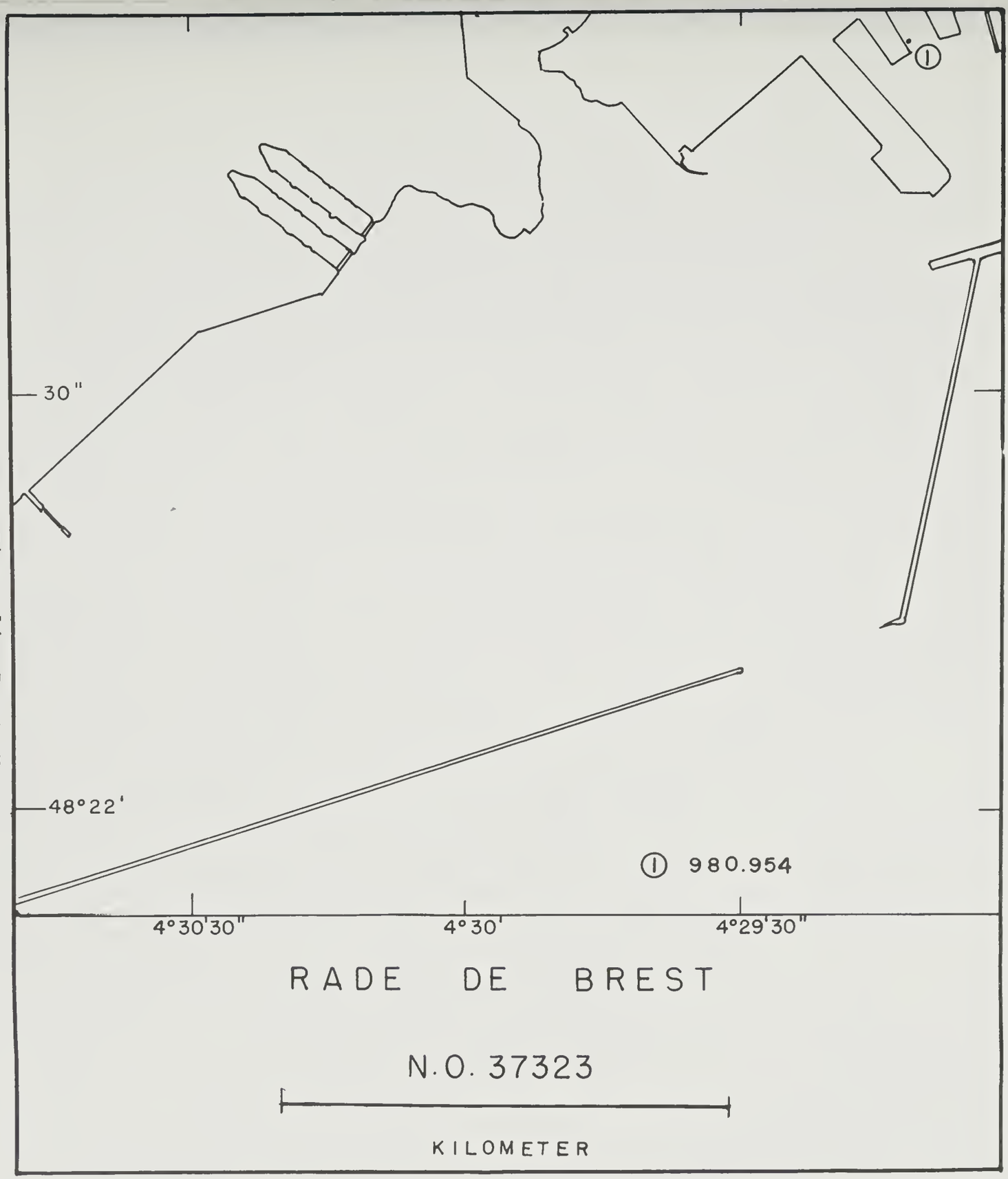


Figure 14 - Brest, France

LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1. Brest Harbor	48 22' 56" N 04 29' 12" W	V 2707 beg	19 Oct '69	980.954	Porte Cafarelli, Arsenal de Brest G=980.9504 (Bollo & Didorski)

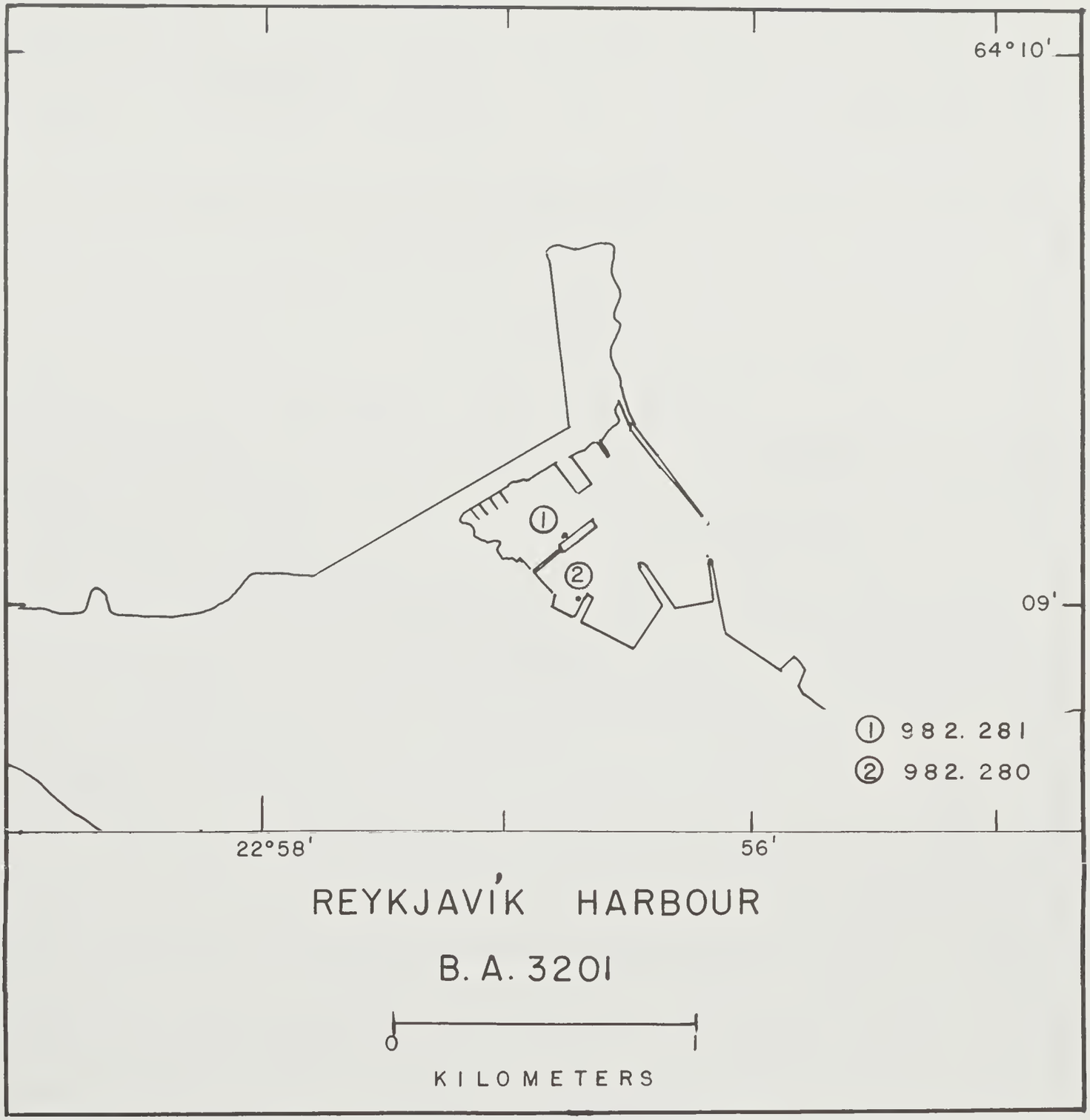


Figure 15 - Reykjavik, Iceland

LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1. Long Pier	64 09' 09" N 21 56' 44" W	V 2702 end V 2801 end	16 July '69 16 July '70	982.281	IGM Fund. Station, University of Iceland G=982.2800 (W&R p. 53) WA 7007 G=982.2776* (W&R p. 73) WH 1035 G=982.2805* (W&R p. 120)
2.	64 09' 00" N 21 56' 40" W	V 2302 end	25 Aug '66	982.280	WH 1035 G=982.2805* (W&R p. 120)

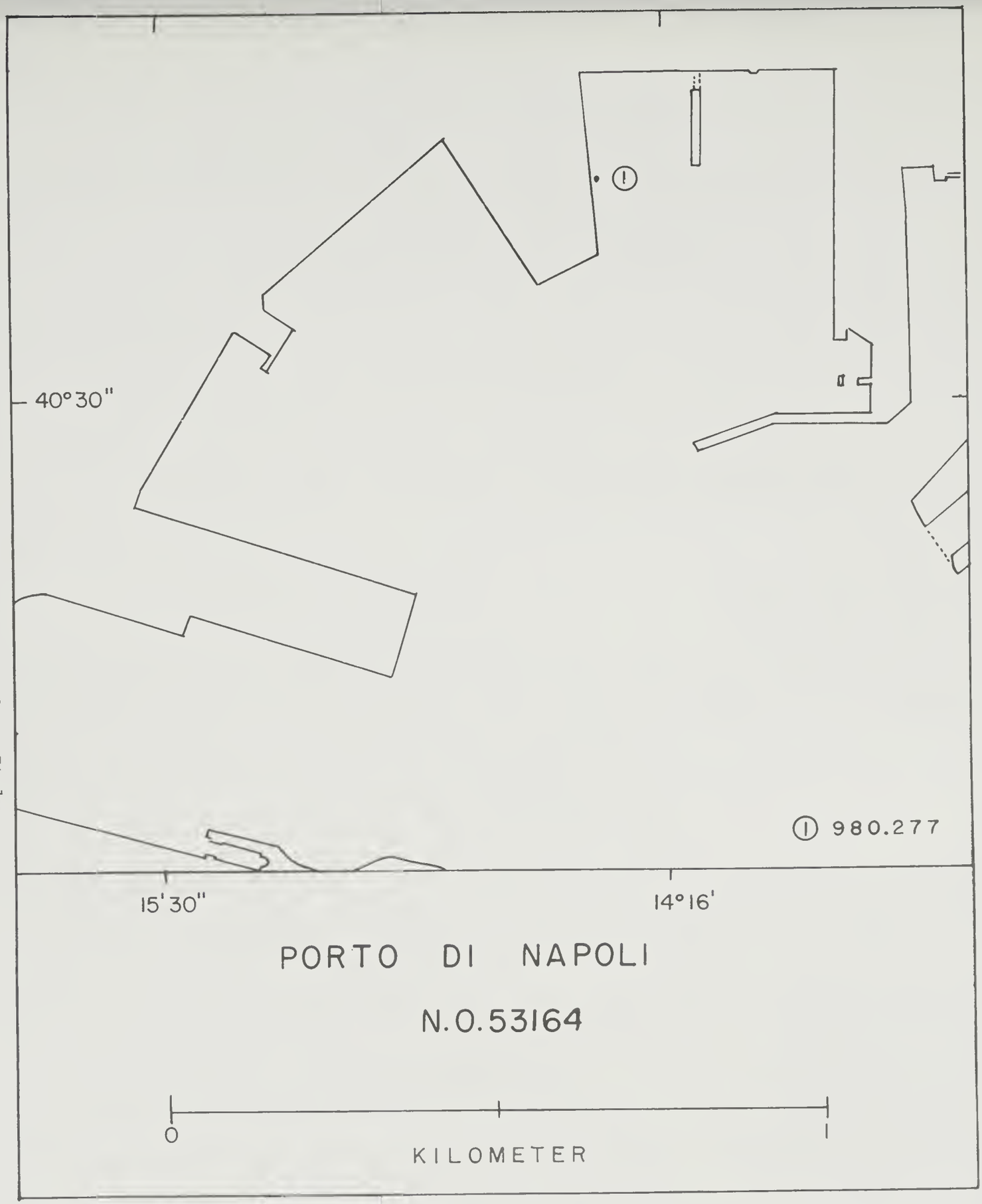


Figure 16 - Naples, Italy

LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1. Molo Carlo Pisacane	40 00' 40" N 14 15' 56" E	C 0911B end	26 July '65	980.277	WA 5031 G=980.2551* (W&R p. 84)

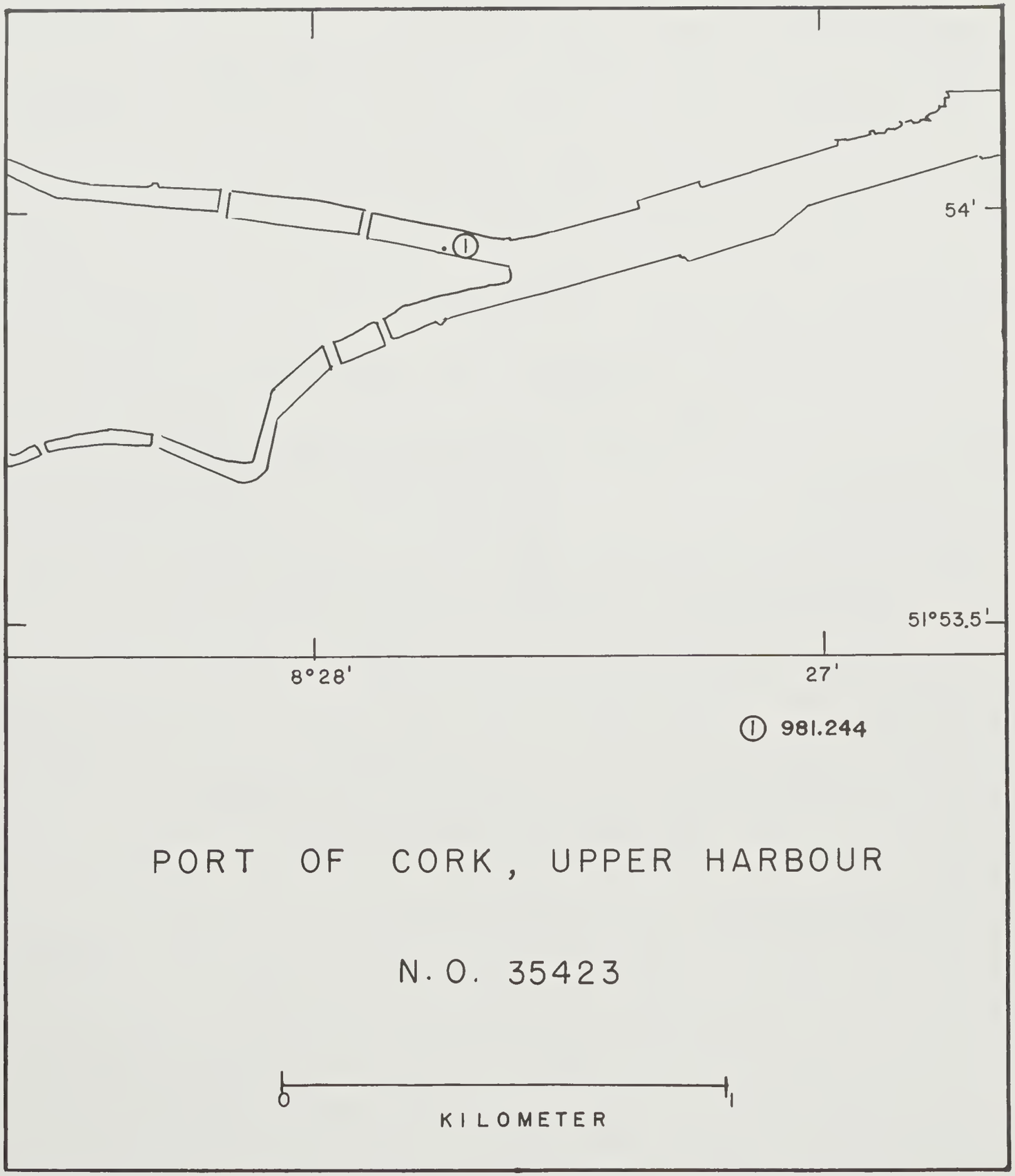


Figure 17 - Cork, Ireland

LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1. Customs House Quay	51 53' 56" N 08 27' 45" W	V 2805 beg	11 Oct '70	981.244	Harbor station at Wharf & Ship Streets G=981.2449 (personal correspondence Carol Williams, Cambridge University)

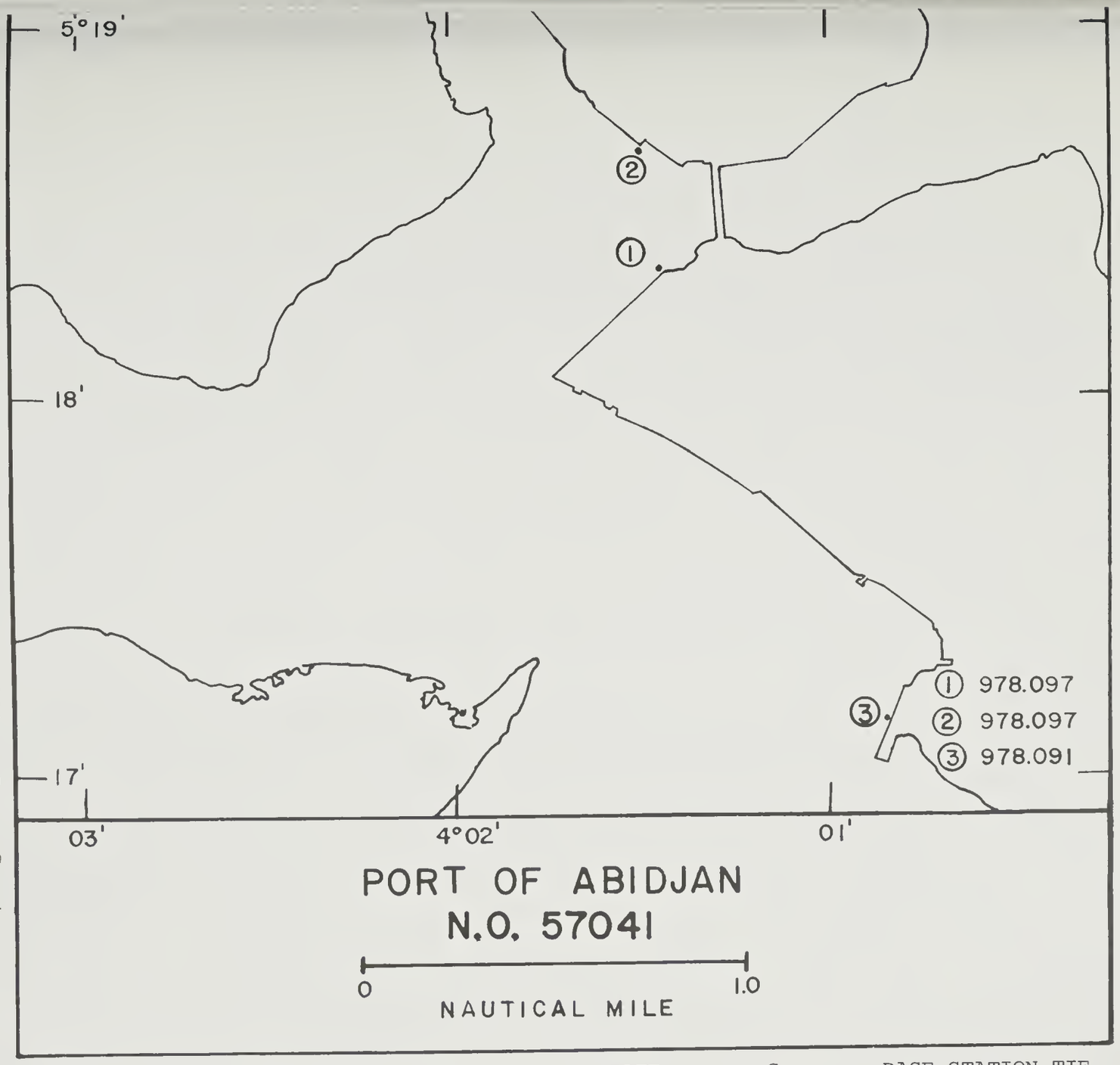


Figure 18 - Abidjan, Ivory Coast

LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1. North Quay	05 18' 21" N 04 01' 26" W	C 1311 end	2 Sept '70	978.097	Originally tied to WA 1013 G=978.1058 (W&R p. 63) Apparently incorrect; in 1972 tied to IFAN Museum G-978.1020 (ACIC 0288-2). The latter base station has been used to obtain G_{DOCK}.
2.	05 18' 39" N 04 01' 31" W	V 2712 end	13 Mar '72	978.097	Same as above
3.	05 17' 09" N 04 00' 50" W	V 1912 end	25 Oct '63	978.091	Same as above

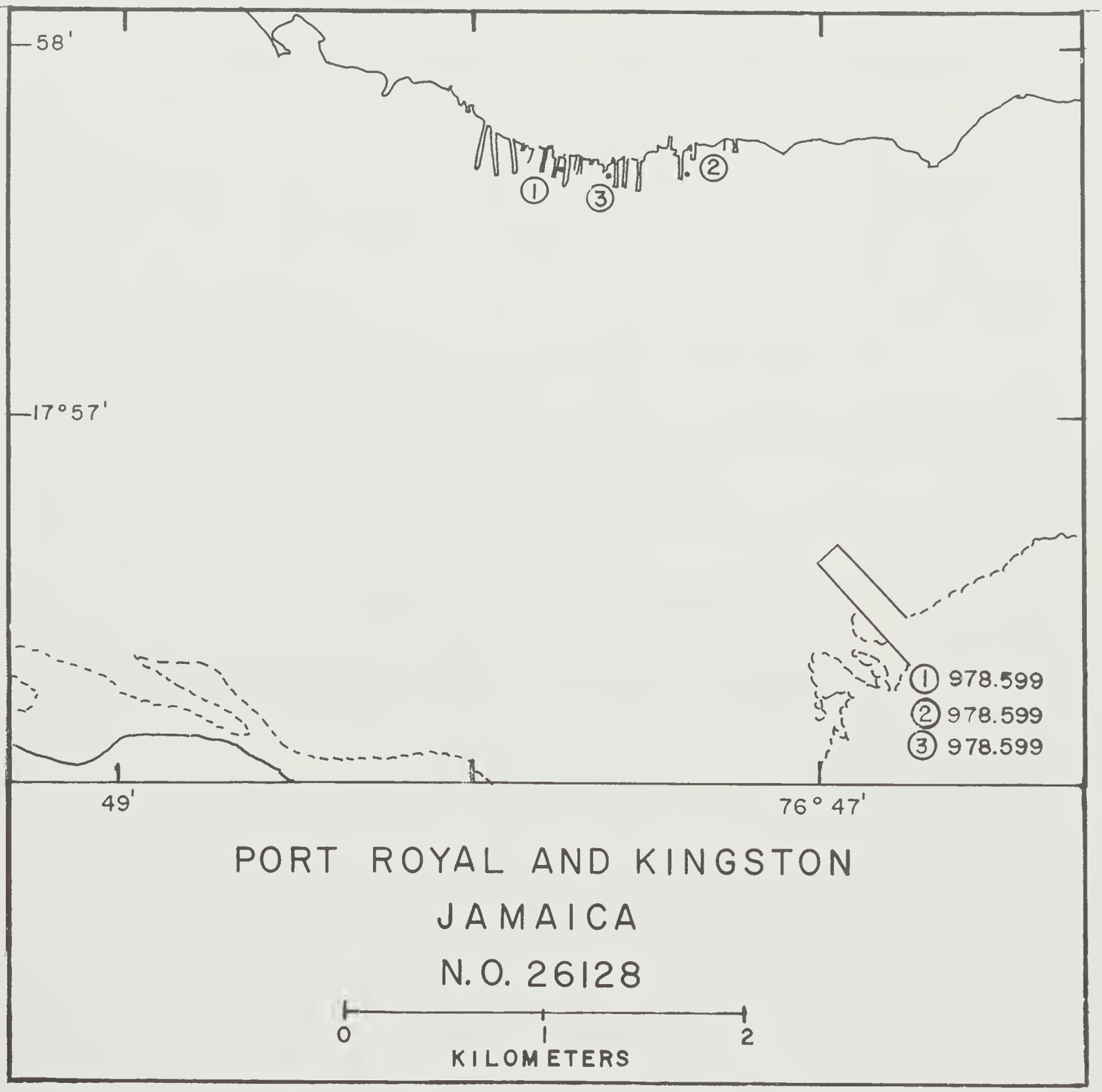


Figure 19 - Kingston, Jamaica

LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1. South Street Pier	17 57' 39" N 76 47' 43" W	C 0902 end	10 Dec '64	978.599	Kingston Airport G=978.5991 (Bowin & Dugan, WHOI)
2. Jamaica Fruit Co. Wharf	17 57' 39" N 76 47' 23" W	V 2807 mid	28 Dec '70	978.599	Hanover Wharf G=978.5997 (Bowin & Dugan, WHOI) and Airport (above)
3. Lyons Wharf	17 57' 39" N 76 47' 34" W	C 1001 end	27 Dec '65	978.599	Hanover Wharf (above) and Airport (above)

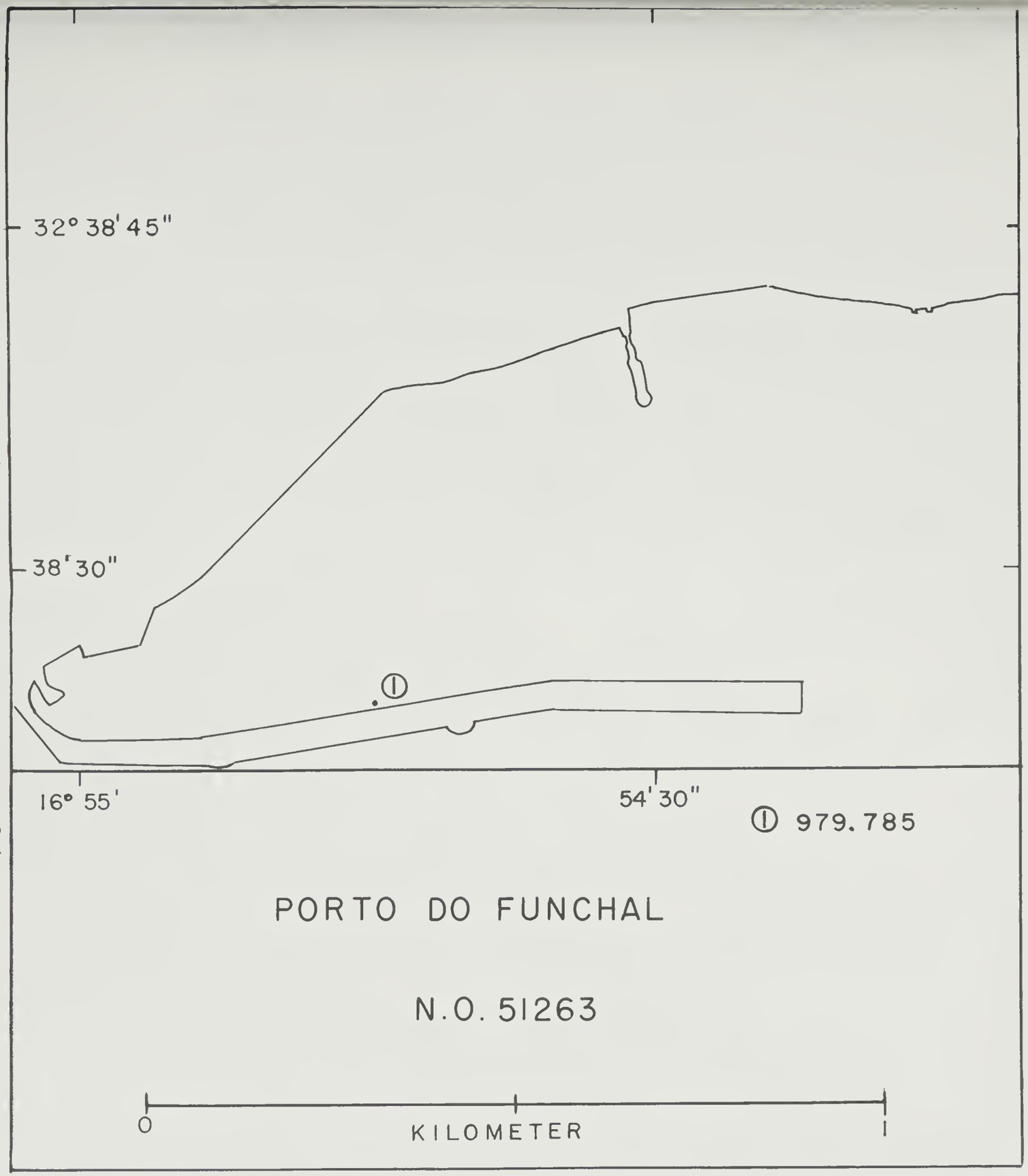


Figure 20 - Porto Do Funchal, Madeira Islands

	LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1.		32 38' 24" N 16 55' 15" W	V 2708 end	2 Dec '69	979.785	Dock value estimated from shipboard meter ties to prior and following ports

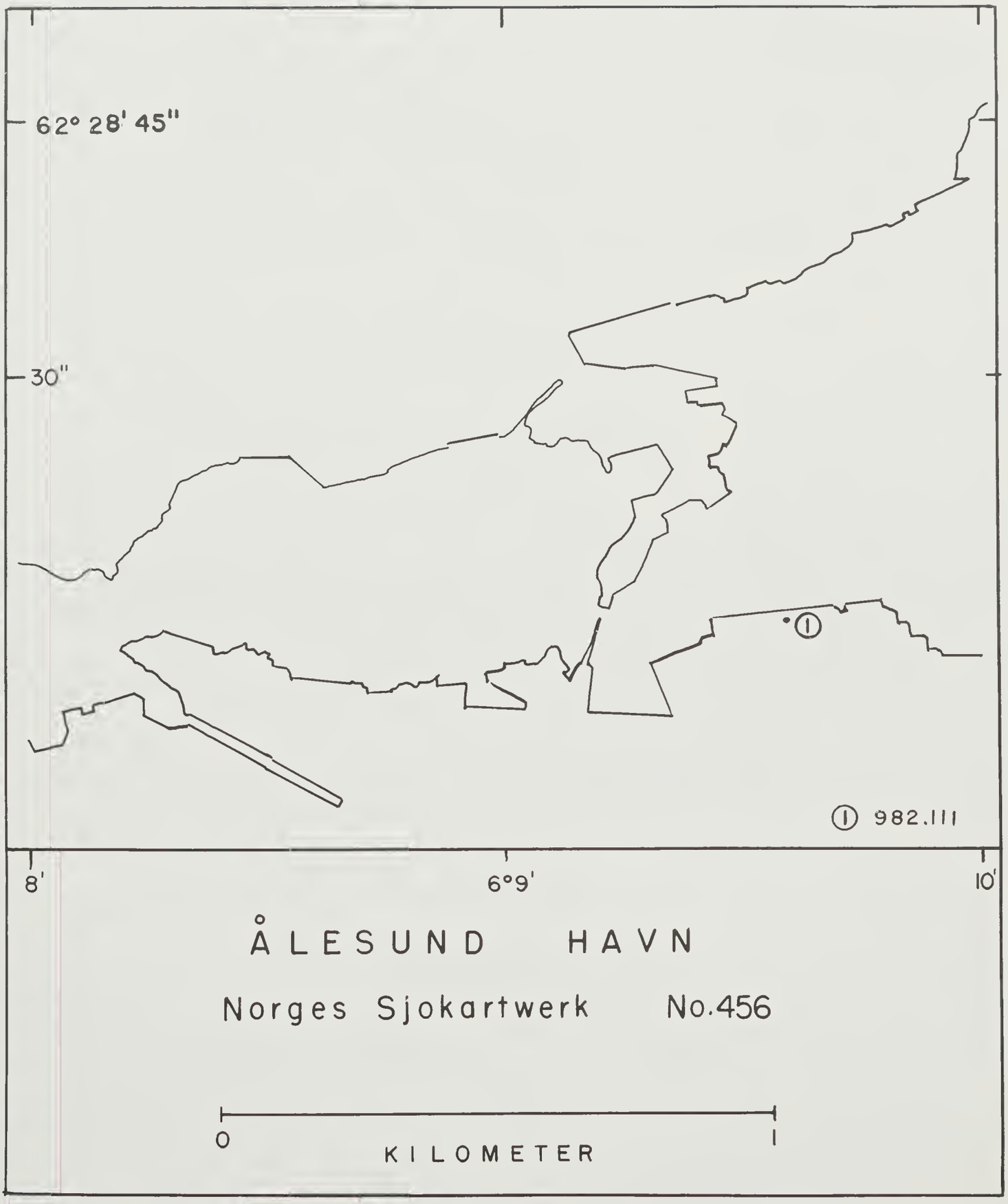


Figure 21 - Aalesund, Norway

	LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1.		62 28' 17" N 06 09' 34" E	V 2802 end	5 Aug '70	982.111	Skateflukaia G=982.1109 (Geographical Survey of Norway)

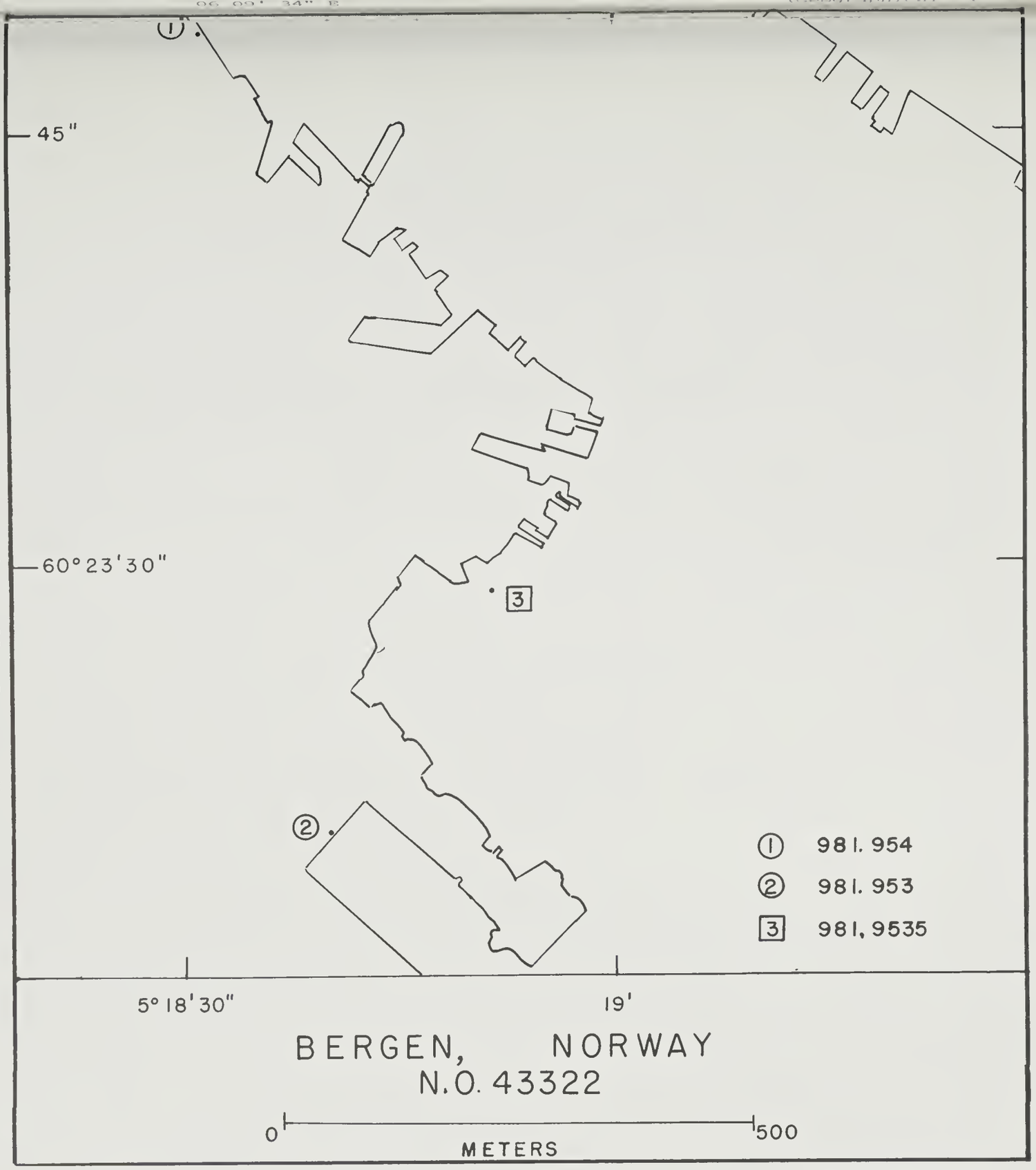


Figure 22 - Bergen, Norway

LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1. Coal Bunker	60 23' 48" N 05 18' 32" E	V 2704 end	8 Sept '69	981.954	Jektevikveien No. 14 G=981.9535 (Geographical Survey of Norway) 3 on map
2. Grain Storage Pier	60 23' 21" N 05 18' 40" E	V 2705 end	19 Sept '69	981.953	Same as above

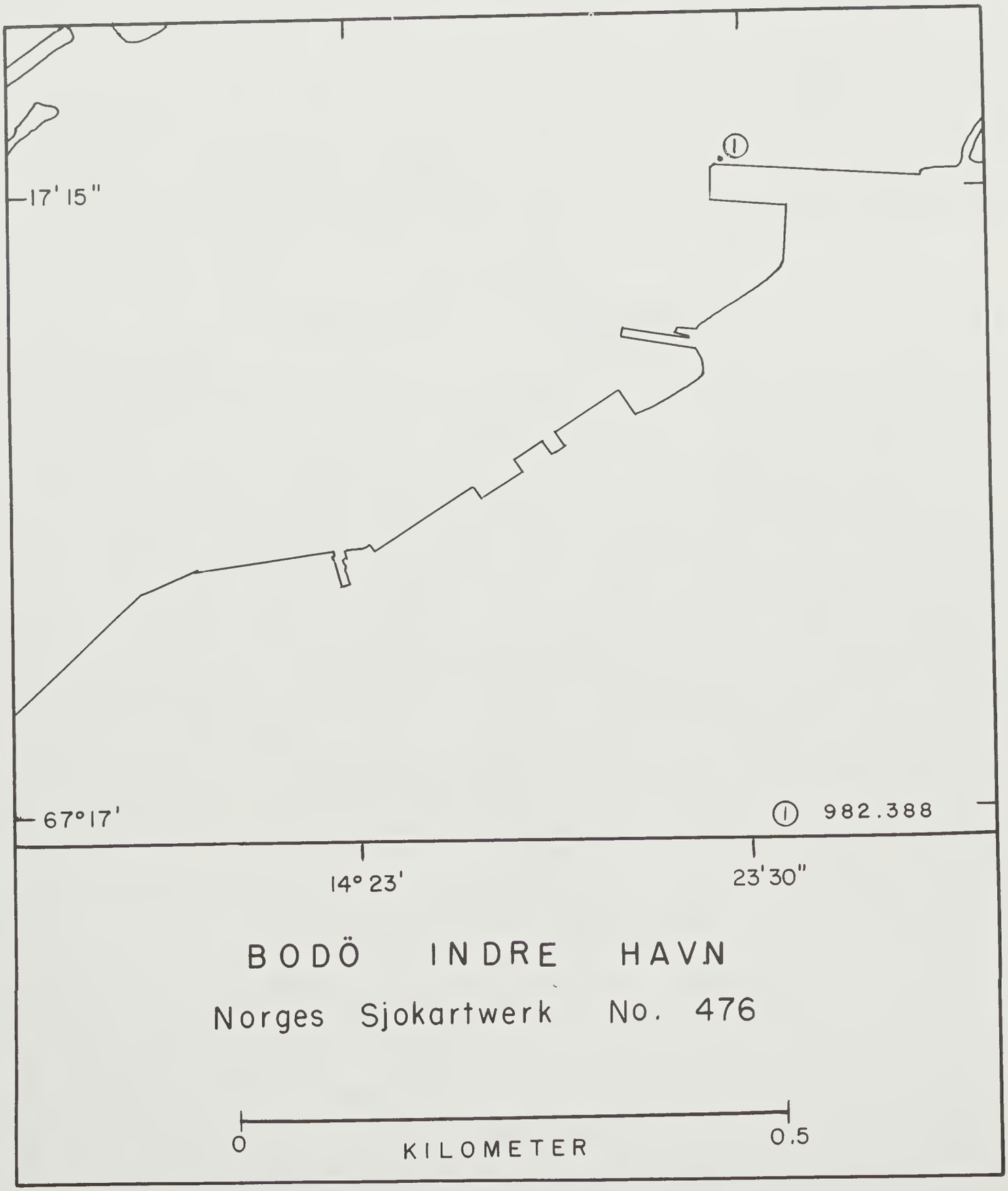


Figure 23 - Bodo, Norway

LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1.	14 23' 28" E 67 17' 16" N	V 2803 mid	22 Aug '70	982.388	WH 1044 G=982.3895 (W&R p. 120)

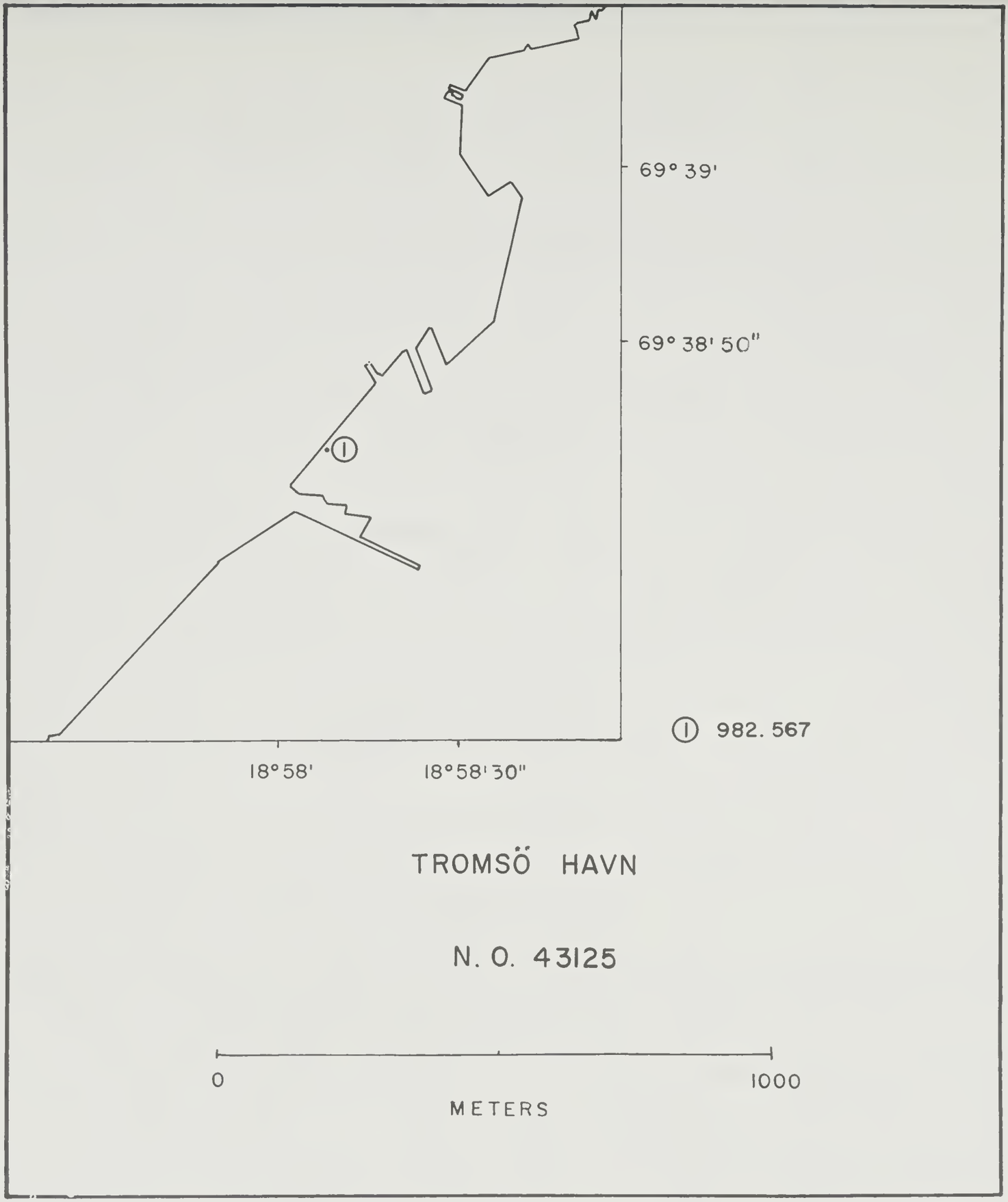


Figure 24 - Tromso, Norway

LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1. South Harbor	69 38' 43" N 18 58' 07" E	V 2703 end	8 Aug '69	982.567	WA 5039 G=982.5710 (W&R p. 84)

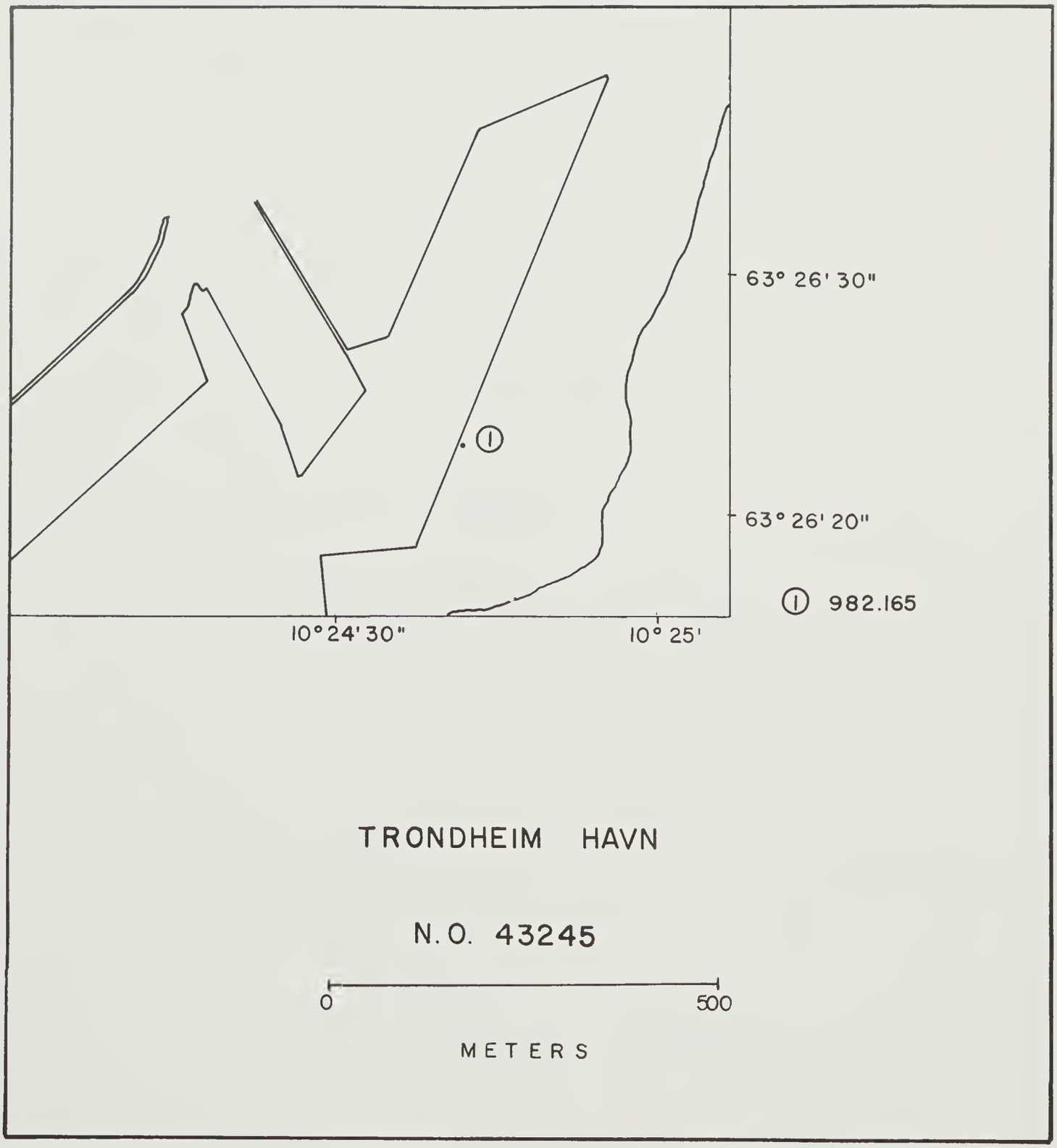


Figure 25 - Trondheim, Norway

LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1. Nedre Elvehavn	63 26' 23" N 10 24' 41" E	V 2803 end	4 Sept '71	982.165	Physical Institute, Norway Tech. Univ. G=982.1614 (W&R p. 59)

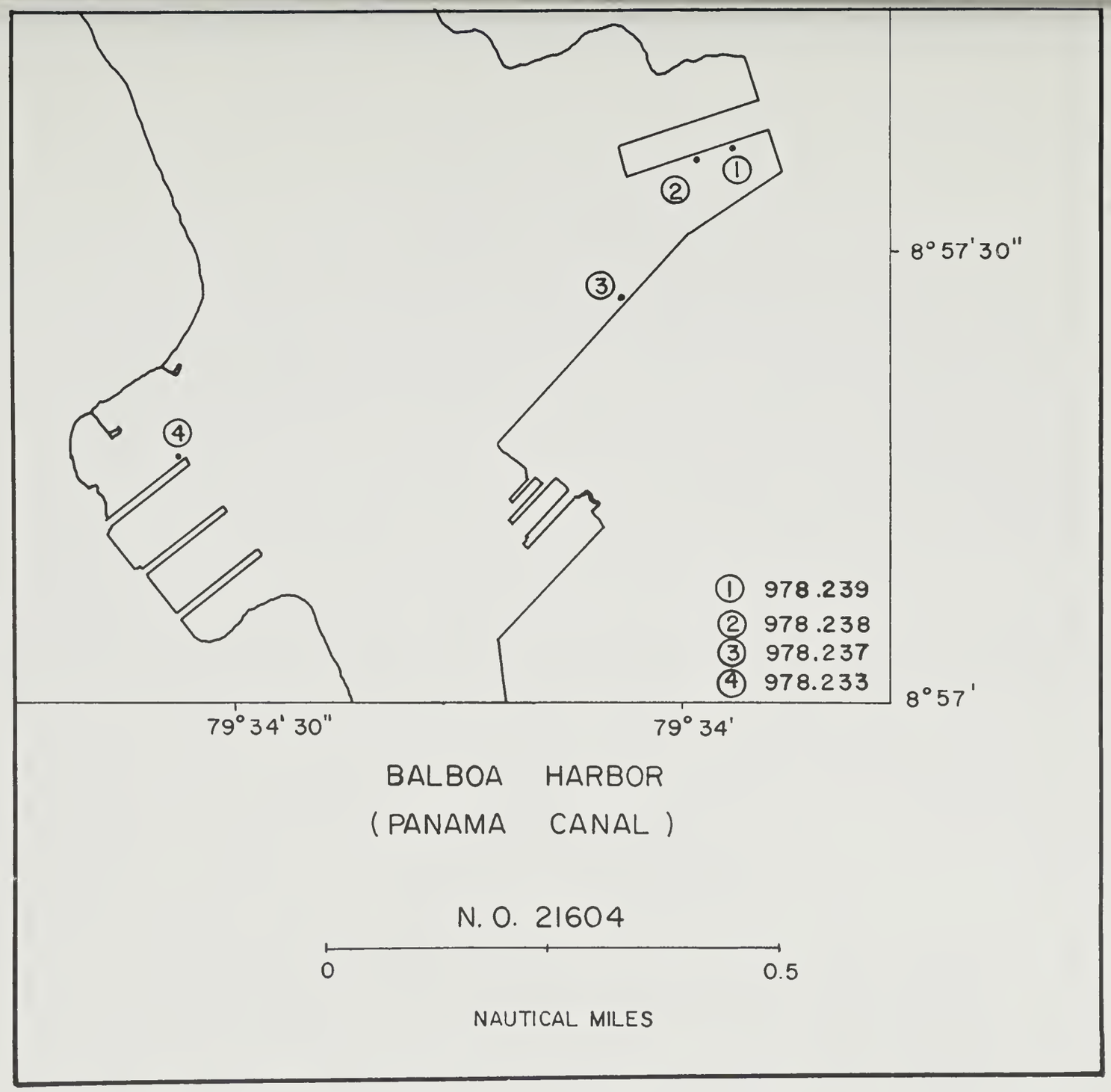
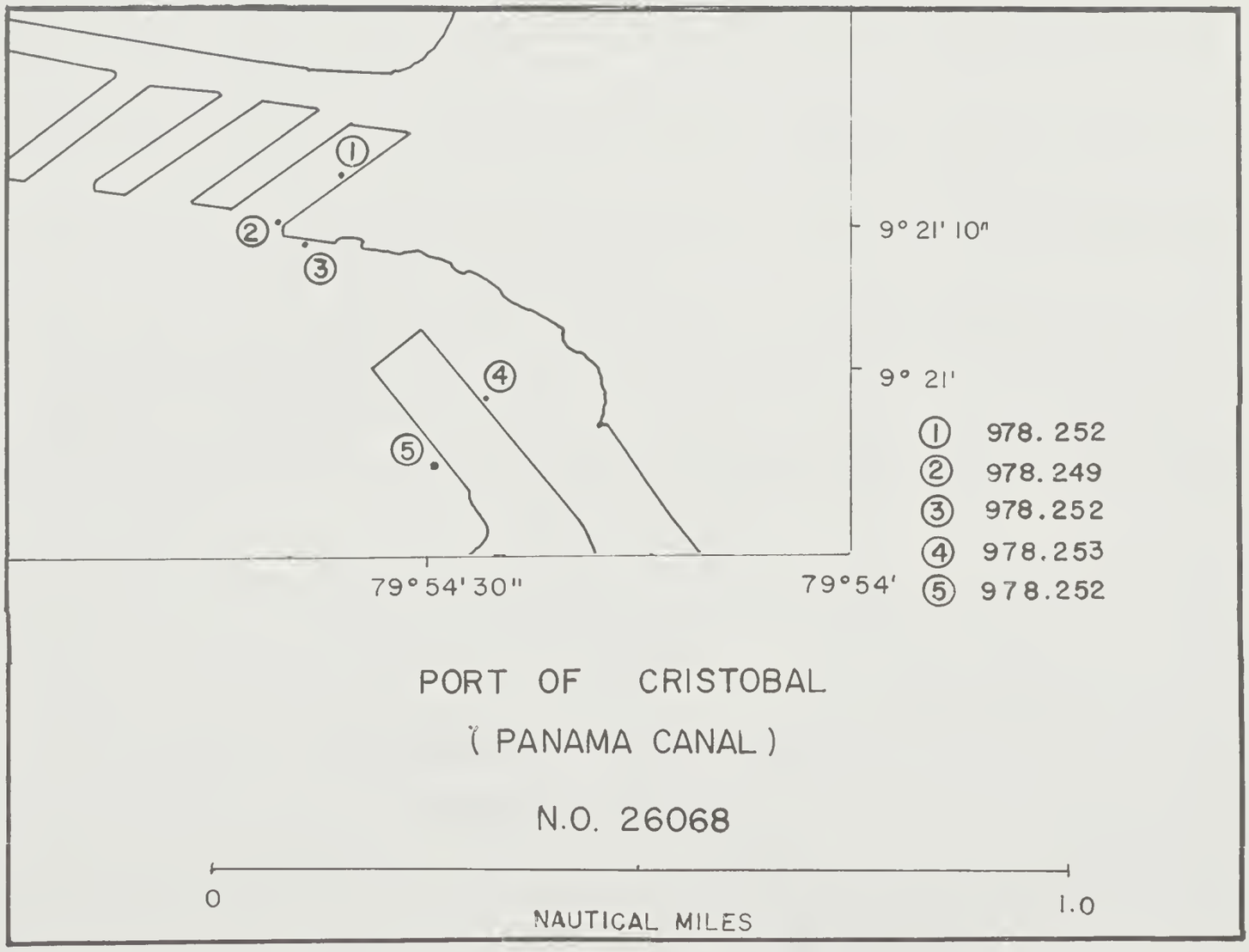


Figure 26 - Balboa, Panama

LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1. Pier 18	8 57' 37" N 79 33' 56" W	C 1201 end	7 Feb '68	978.239	WH 1013 G=978.2381* (W&R p. 55)
2. Pier 18	8 57' 36" N 79 33' 58" W	C 1012 beg	10 Sept '66	978.238	WH 1013 G=978.2381* WH 1014 G=978.2379* (W&R p. 55)
3. Dock 15	8 57' 27" N 79 34' 04" W	C 0807 beg	19 Apr '64	978.237	WH 1013 G=978.2390 (W&R p. 55)
4. Pier 1	8 57' 16" N 79 34' 34" W	V 1705 beg	17 Feb' 61	978.233	CONGER #271a G=978.233 (Worzel p. 143)



LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1. Pier 9	9 21' 14" N 79 54' 36" W	V 2113 end	11 Nov '65	978.252	WH 1017 G=978.2546* (W&R p. 56) and WA 4006 G=978.2548* (W&R p. 56) and WH 1057 G=978.2528* (W&R p. 119)
2. Pier 9 end	9 21' 10" N 79 54' 41" W	V 2002 end	16 Mar '64	978.249	BERGALL #271c G=978.250 (Worzel p. 182) and CONGER #104a G=978.254 (Worzel p. 146)
3. Pier 10	9 21' 09" N 79 54' 39" W	C 0903 end V 1704 end V 2103 end	16 Jan '65 14 Feb '61 12 Mar '65	978.252	WH 1057 G=978.2536 (W&R p. 119)
4. Pier 16	9 20' 58" N 79 54' 26" W	V 1903 end	26 Mar '63	978.253	WH 1017 G=978.2554 (W&R p. 56)
5. Pier 16	9 20' 54" N 79 54' 29" W	V 2808 end	8 Jan ' 71	978.252	WH 1057 G=978.2528* (W&R p. 119) WH 1017 G=978.2546* (W&R p. 119)

Figure 27 - Cristobal, Panama

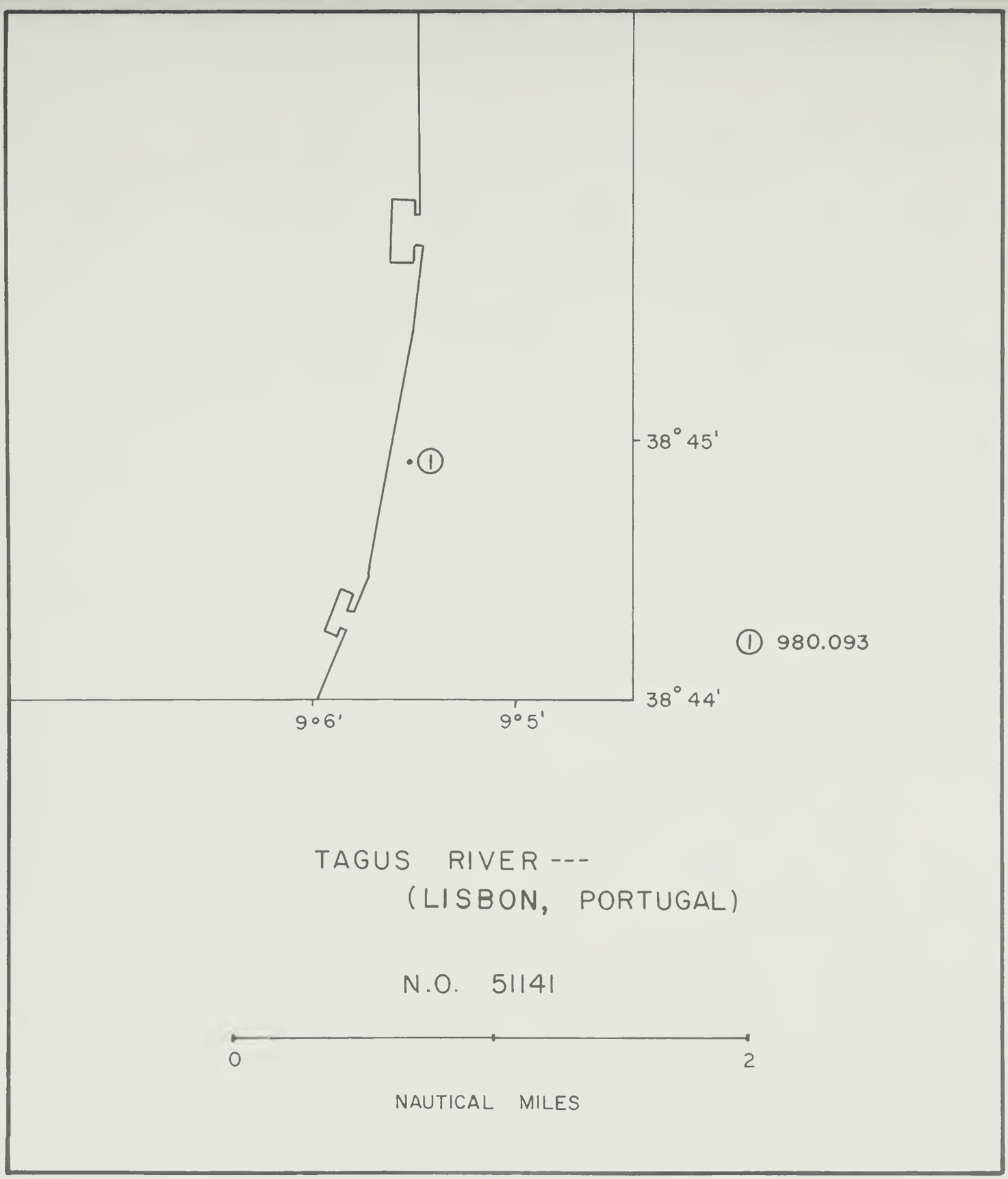


Figure 28 - Lisbon, Portugal

LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G DOCK	BASE STATION TIE
1. Matinha Pier	38 44' 55" N 9 05' 32" W	V 2707 end	18 Nov '69	980.093	WA 5041 G=980.0796 (W&R p. 45)

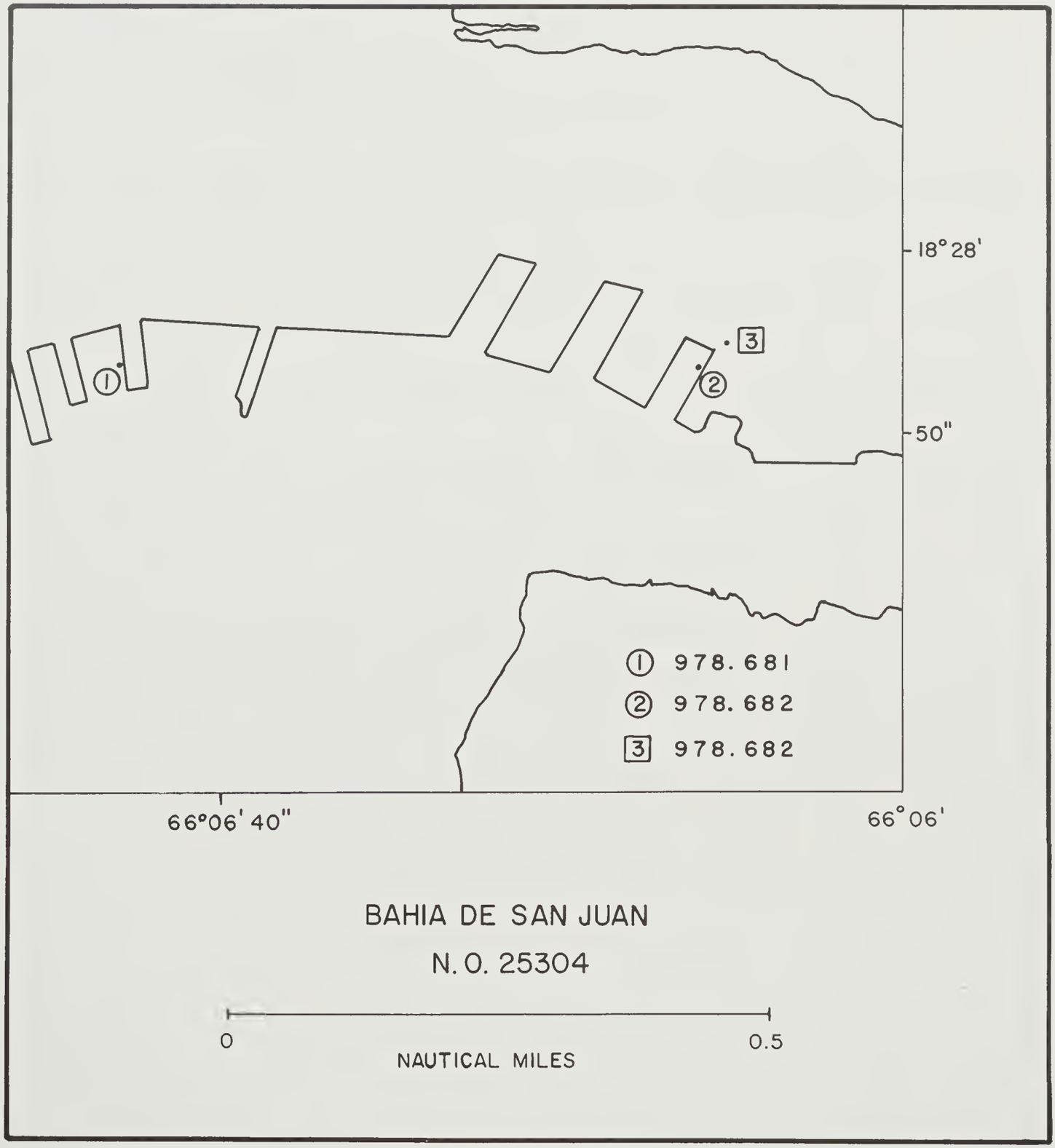


Figure 29 - San Juan, Puerto Rico

LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1. Pier 3	18 27' 53" N 66 06' 46" W	C 0903 mid	16 Dec '64	978.681	Pier 10 Base Station G=978.6820 [3] on map
2. Pier 10	18 27' 53" N 66 06' 12" W	V 2001 end	29 Feb '64	978.682	WA 4016 G=978.6837 and Pier 3, Diablo #37a G=978.680 (Both Worzel p. 200)

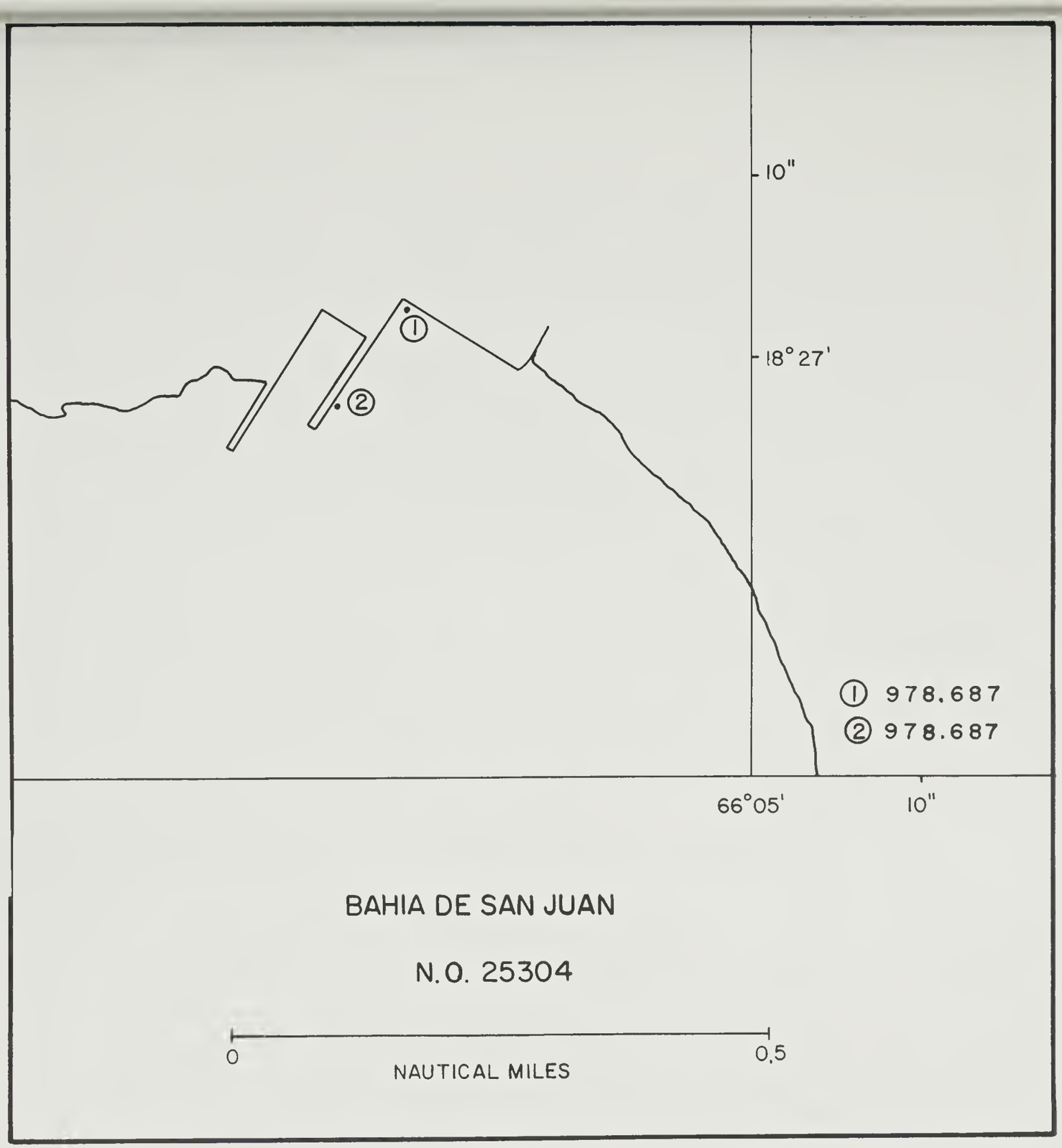


Figure 30 - San Juan, Puerto Rico

LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1. Puerto Rico Drydock Pier 15	18 27' 03" N 66 05' 20" W	C 0801 beg	8 Nov '63	978.687	Pier 10 G=978.6820 See Figure 29
		C 0807 end	3 May '64	978.688	Balao #37d G=978.687 (Worzel p. 217)
2.	18 26' 57" N 66 05' 24" W	C 0903 mid	19 Dec '64	978.687	Pier 10 G=978.6820 and Diablo #37a G=978.680 (Worzel p. 200)

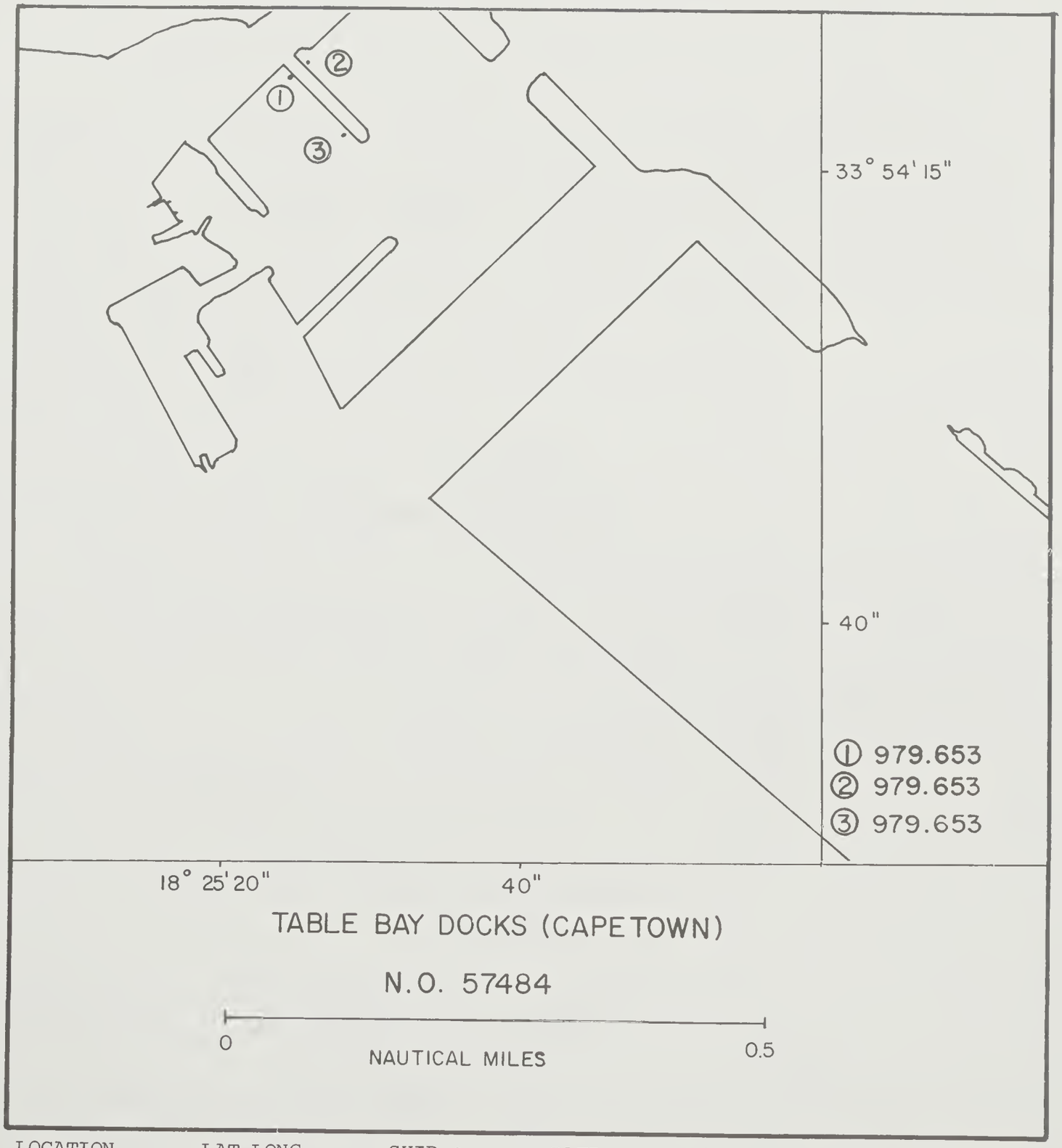


Figure 31 - Capetown, Republic of South Africa

LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1. No. 2 Jetty Victoria Basin	33 54' 9.3" S 18 25' 25" E	V 1911 end	17 Sept '63	979.654	WA 1058 G=979.6488 and WA 1057 G=979.6462 (W&R p. 66)
2. No. 2 Jetty Victoria Basin	33 54' 8" S 18 25' 31" E	V 2206 beg	25 Apr '66	979.653	Tied to V16 G=979.6526 (in turn tied to GW74 (W&R p. 47)) G=979.6473

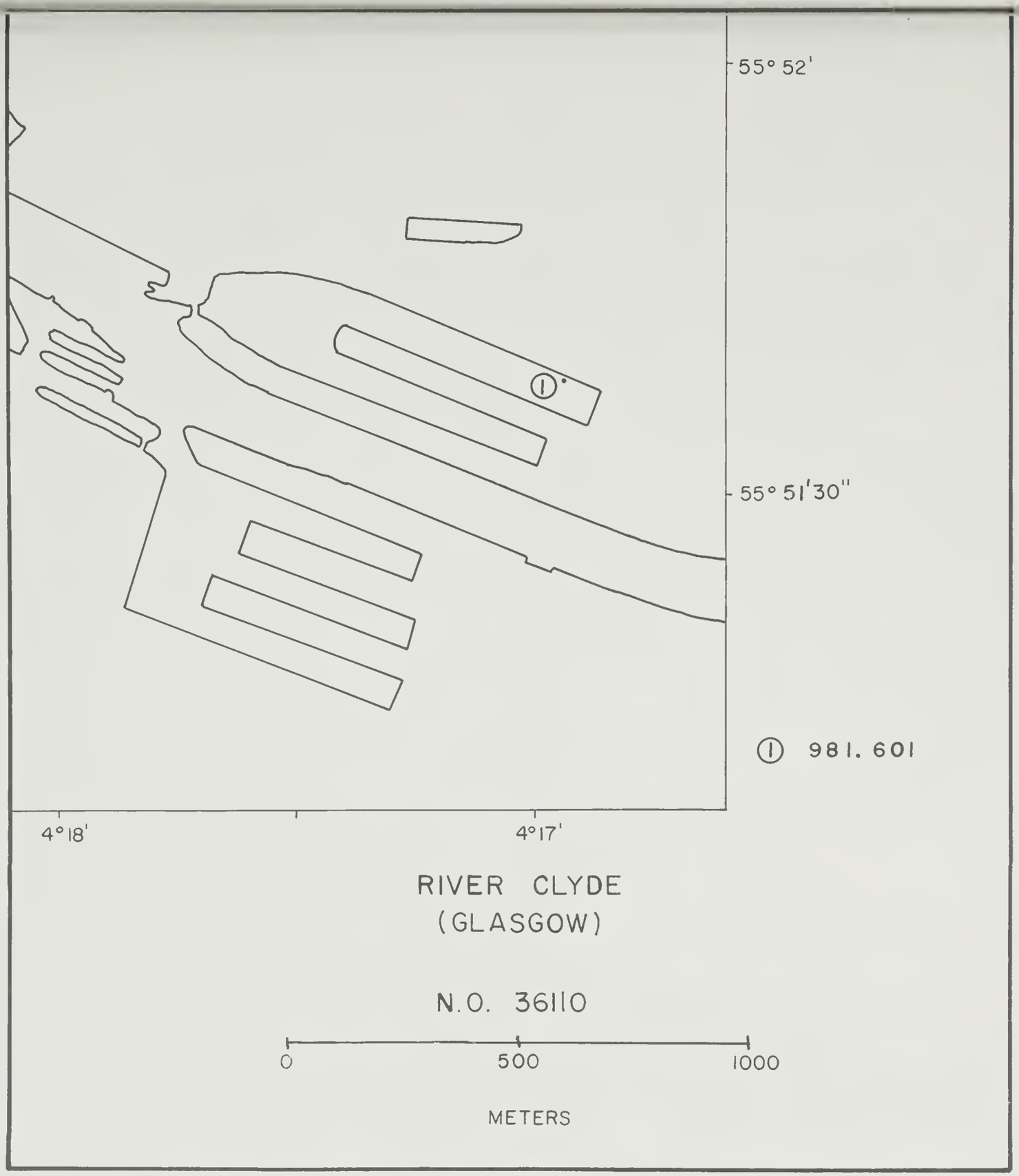


Figure 32 - Glasgow, Scotland

LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1. Berth 18	55 51' 32" N 4 16' 56" W	V 2304 end	11 Oct '66	981.601	University of Glasgow G=981.5956

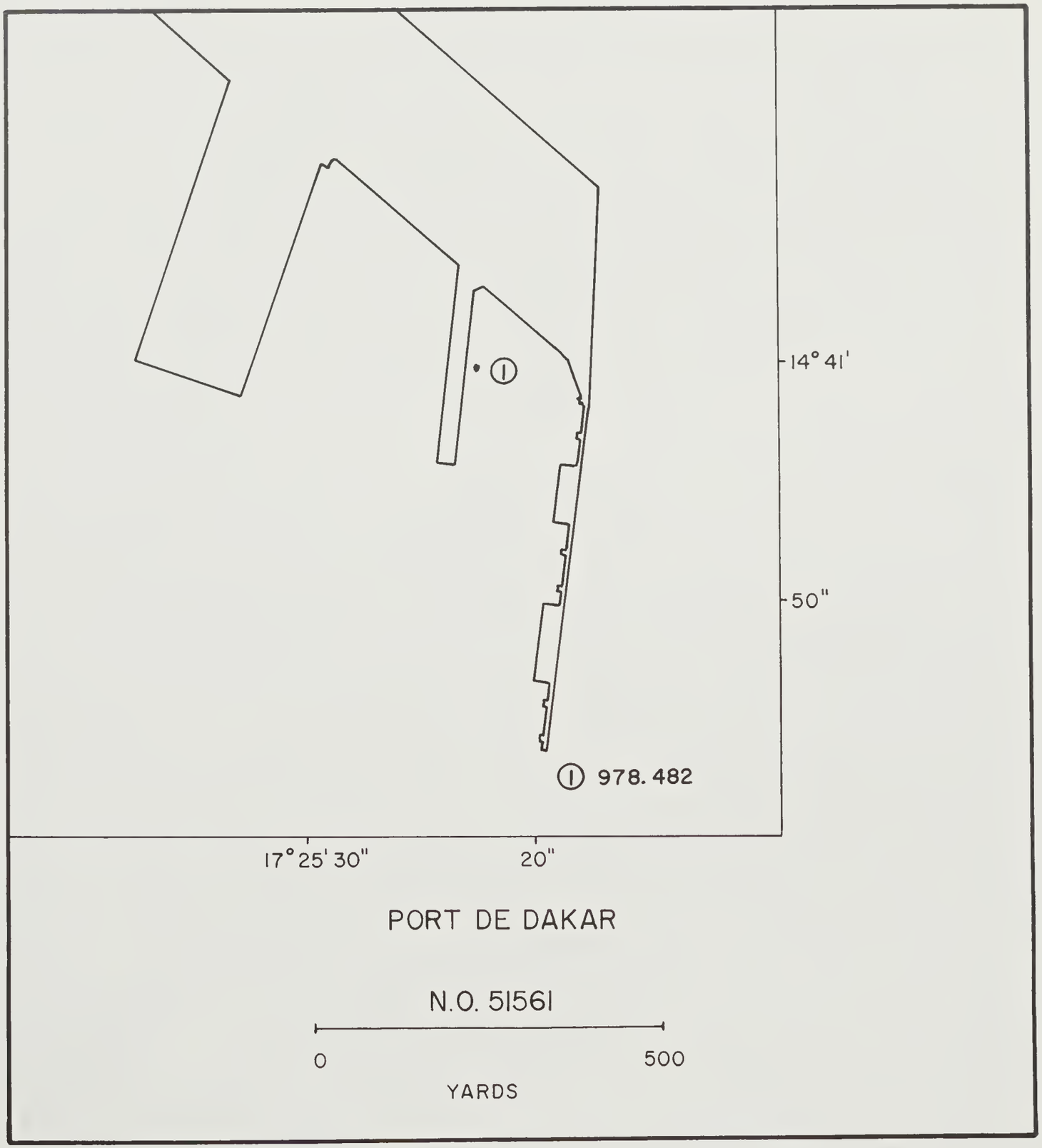


Figure 33 - Dakar, Senegal

LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1. Fuel Dock	14 41' 00" N 17 25' 22" W	V 1712 end	18 July '61	978.482	WH 1030 G=978.4832 (W&R p. 120) and WH 1031 G=978.4825 (W&R p. 120) and WH 1032 G=978.4821 (W&R p. 120) and WH 1010 G=978.4772 (W&R p. 46)

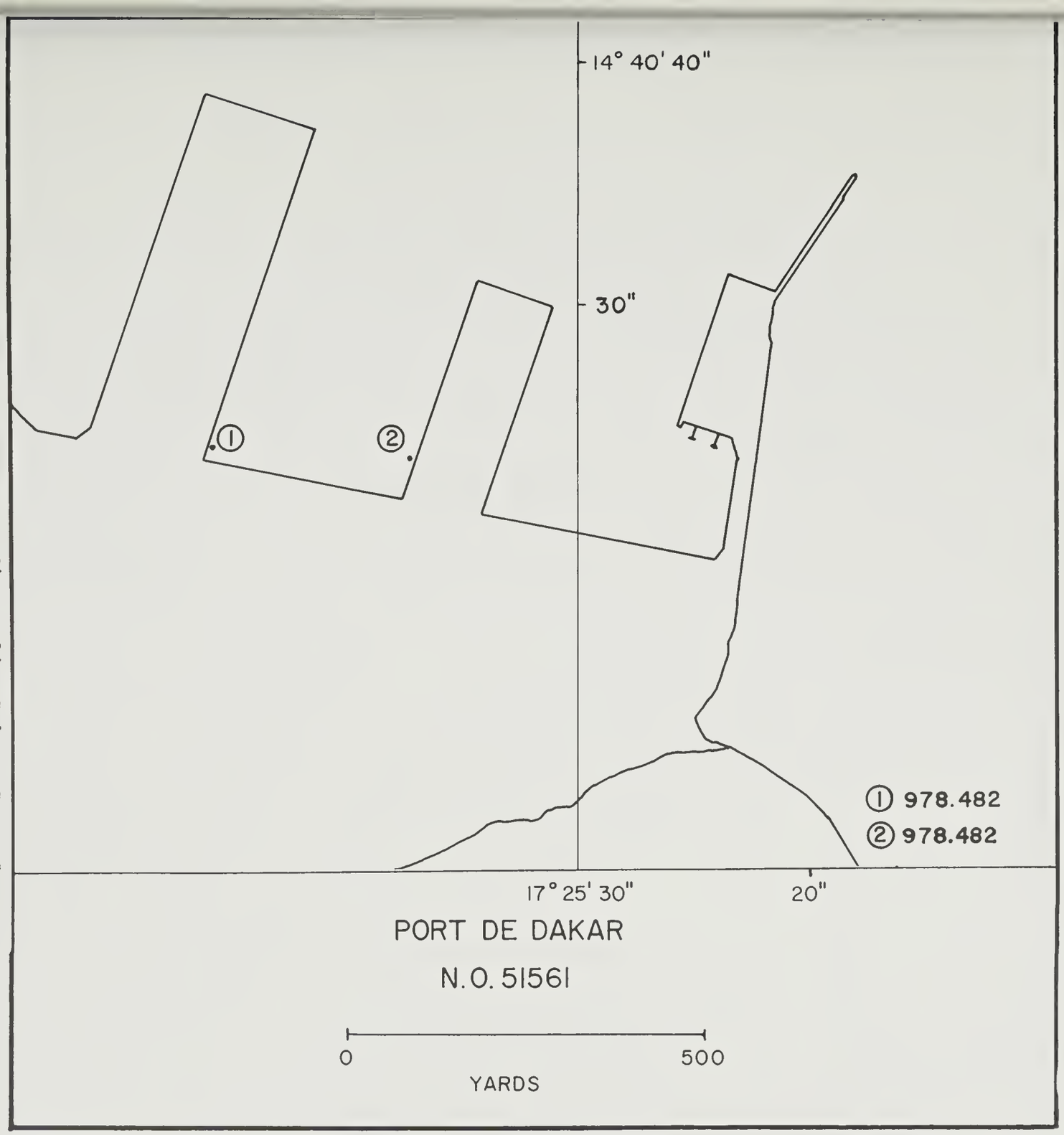


Figure 34 - Dakar, Senegal

LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1. Mole No. 1	14 40' 24" N 17 25' 46" W	V 2206 end	25 May '66	978.482	WH 1030 G=978.4832 (W&R p. 120) and WH 1031 G=978.4525 (W&R p. 120) and WH 1032 G=978.4821 (W&R p. 120)
2. Mole No. 2	14 40' 24" N 17 25' 37" W	V 2604 beg	26 Oct '68	978.482	same as above

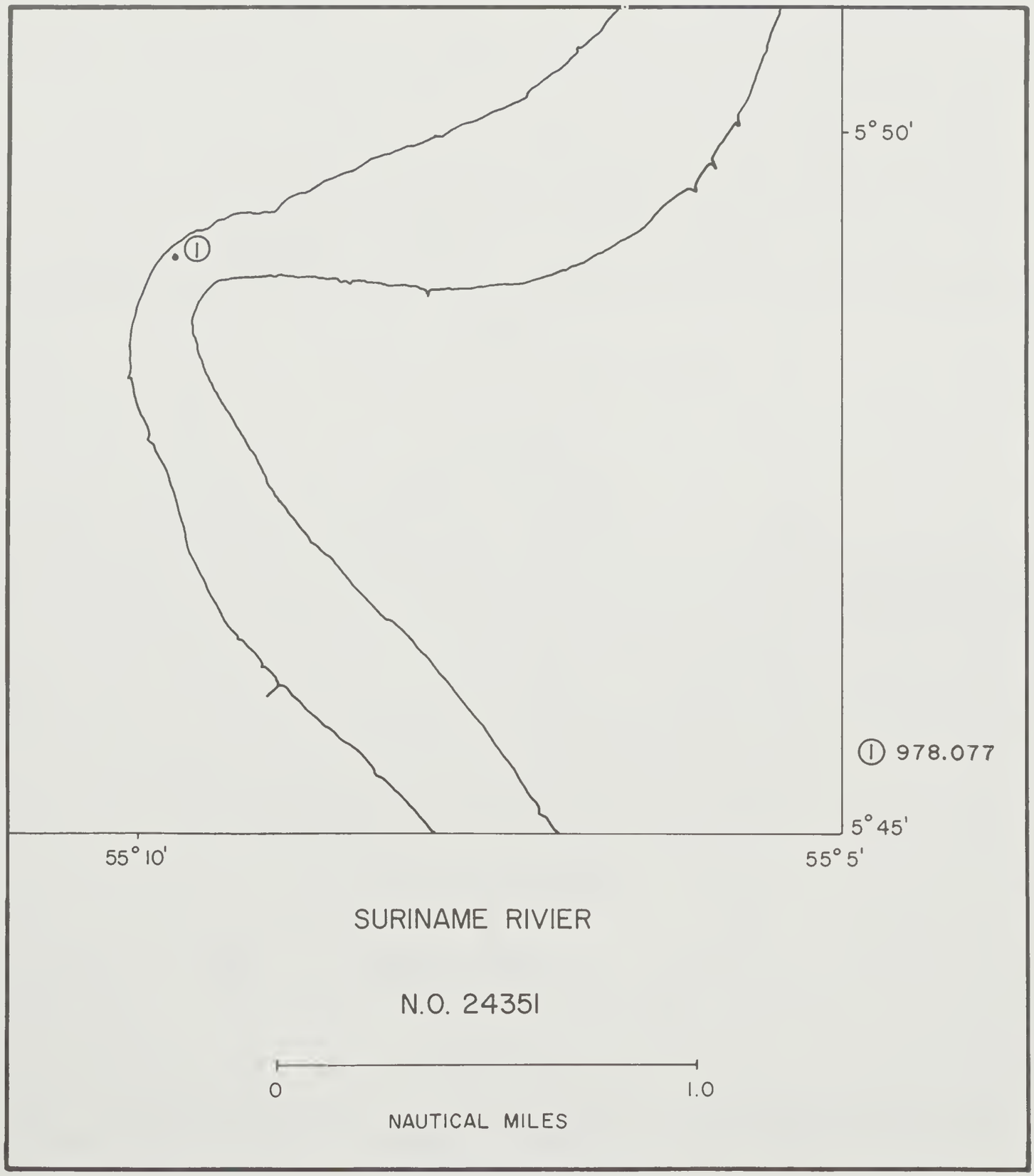


Figure 35 - Paramaribo, Surinam

LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1. Dock Opposite Police Head-quarters	05 49' 10" N 55 09' 44" W	V 2502 end	10 Mar '68	978.077	Room 1, Zandery G=978.0471 (value obtained from ACIC

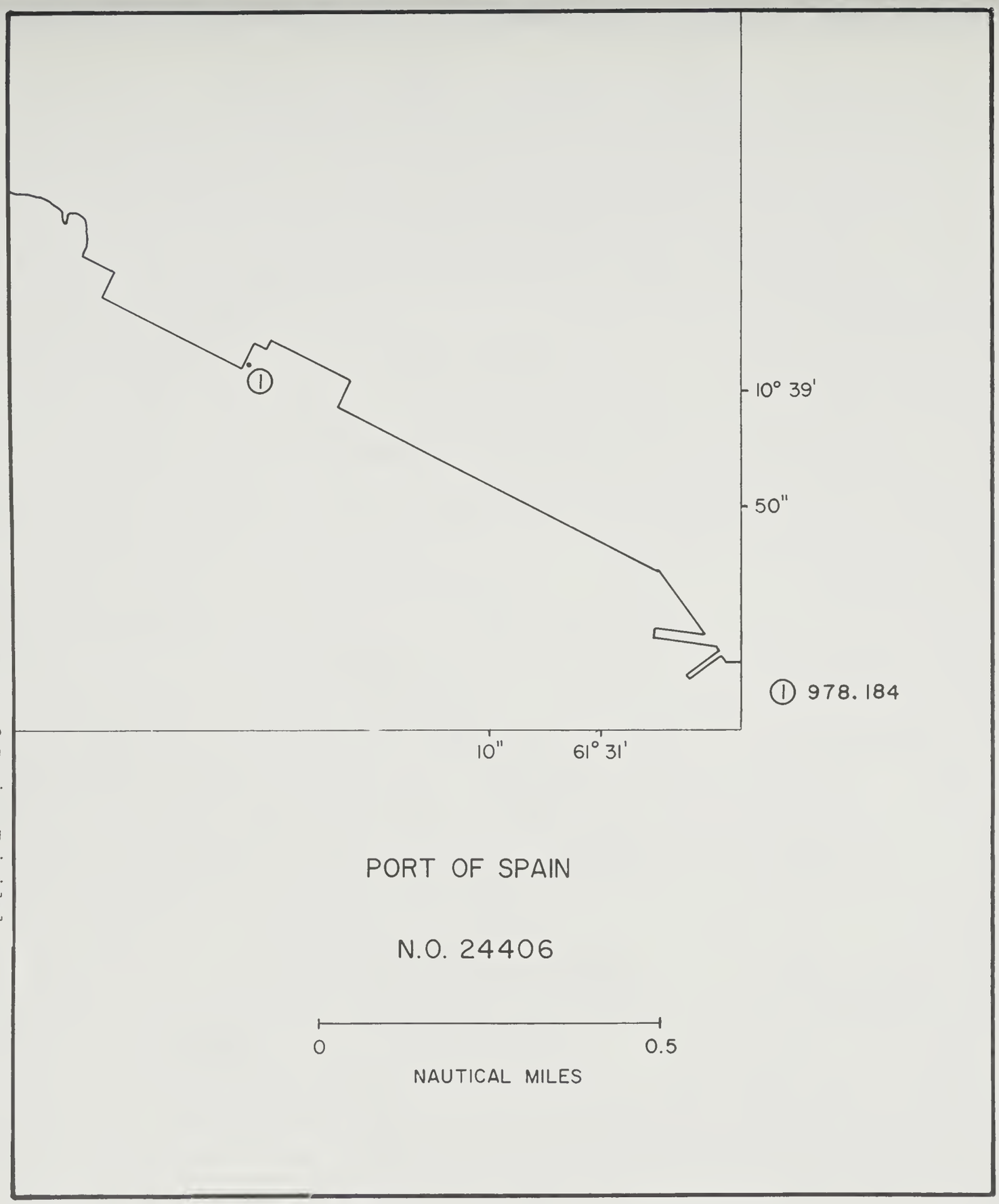


Figure 36 - Port-of-Spain, Trinidad

	LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1.		10 39' 02" N 61 31' 31" W	C 1310 end	30 July '70	978.184	WH 1069 G=978.1915* (W&R p. 119)

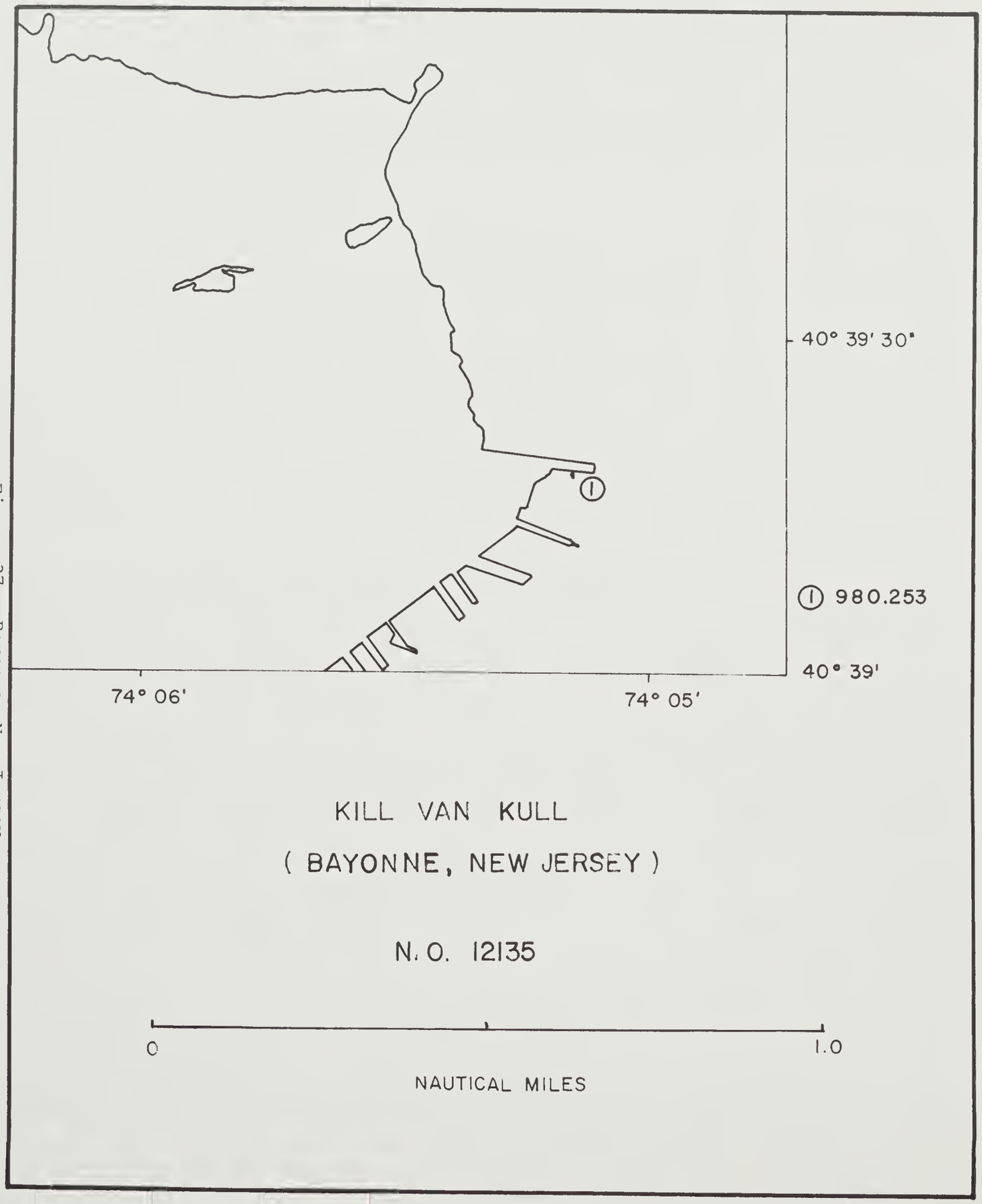


Figure 37 - Bayonne, New Jersey

LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1. Esso Fuel Docks	40 39' 17" N C 74 05' 09" W V	1001 beg 2101 beg	1 Dec '65	980.254	LDGO Base #3 See Figure 43. G=980.2546

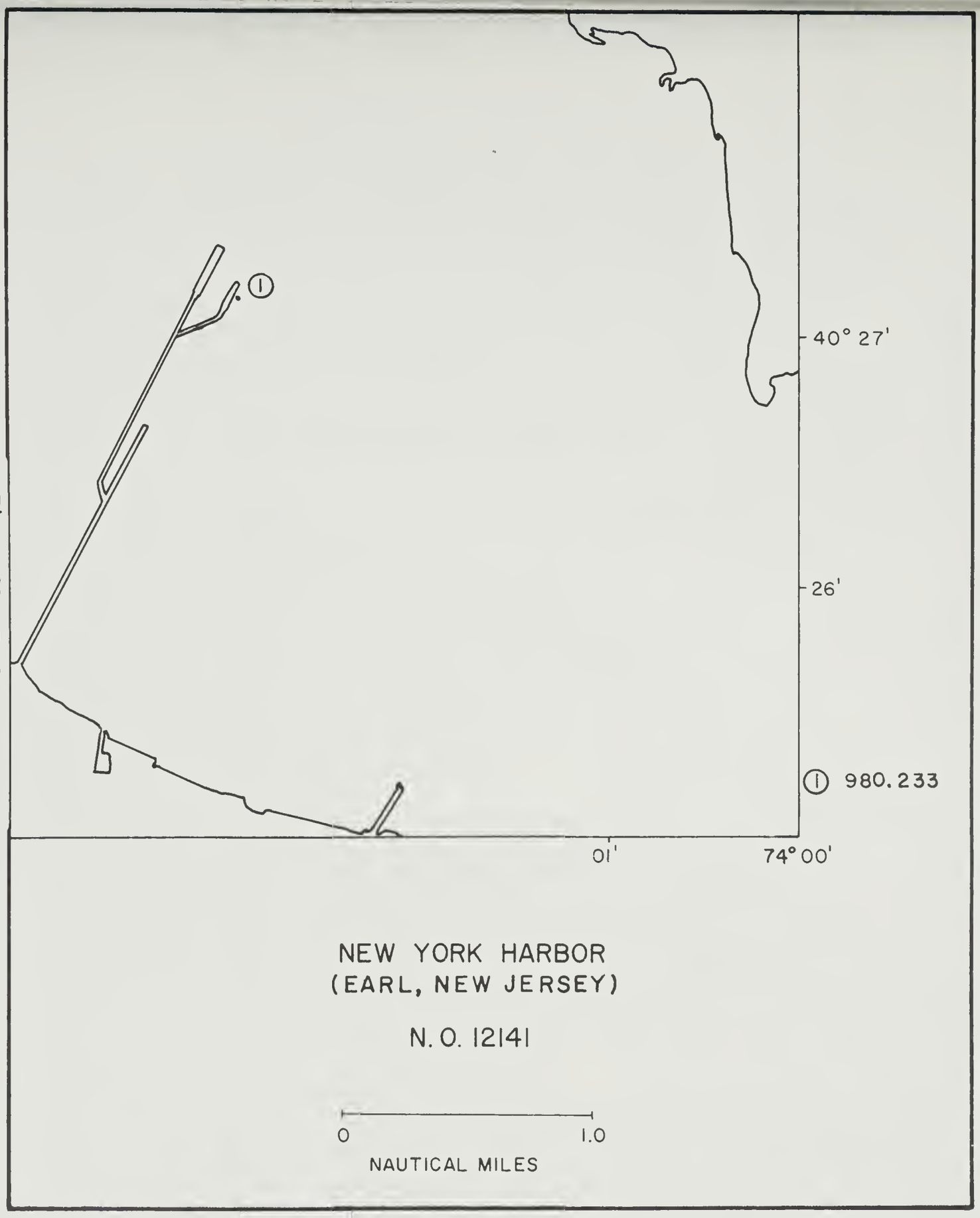


Figure 38 - Earl, New Jersey

LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1. Munitions Pier	40 27' 10" N 74 02' 57" W	V 1701 beg	8 Dec '60	980.233	LDGO Gravity Base #1 G=980.2584 (Worzel p. 10)

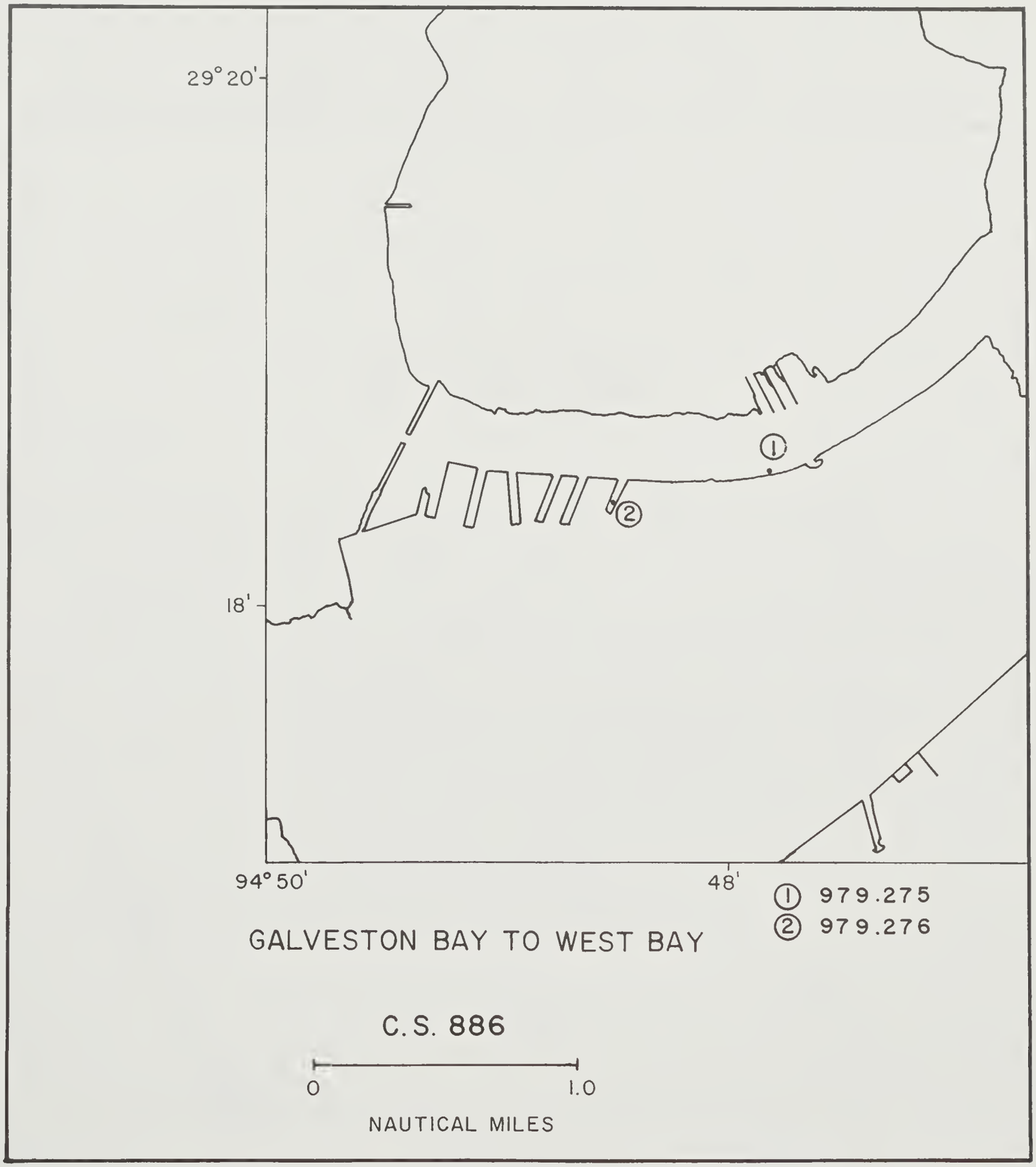


Figure 39 - Galveston, Texas

LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1. Pier 25	29 18' 31" N 94 47' 50" W	C 0901 end	12 Nov '64	979.275	WH 25 G=979.2789 (W&R p. 118) and WA 157 G=979.2696 (W&R p. 103)
2. Pier 34	29 18' 23" N 94 48' 28" W	V 1703 end	9 Jan '61	979.276	WA 157 G=979.2696 (W&R p. 103)

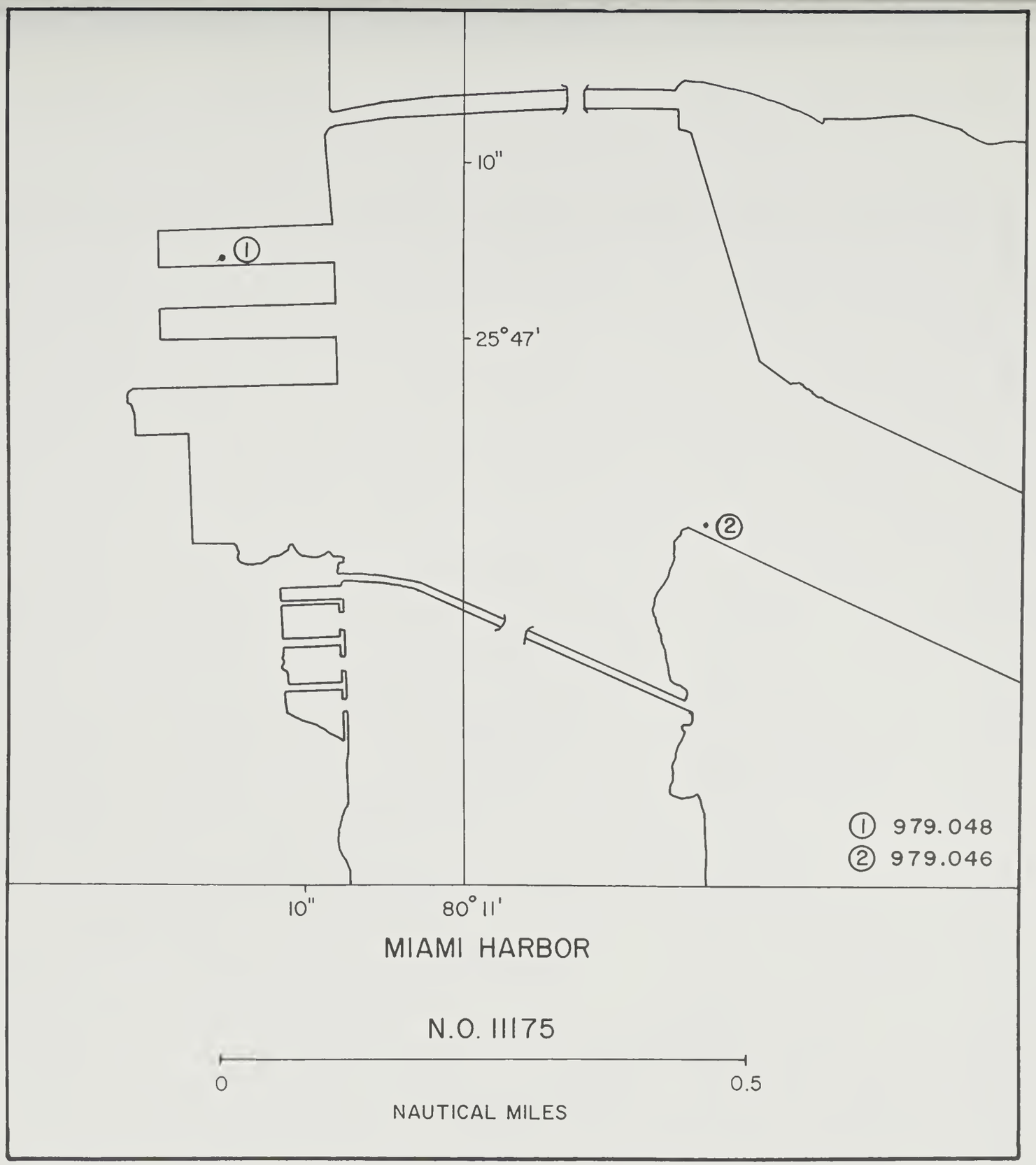


Figure 40 - Miami, Florida

LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1. Pier 2	25 47' 04" N 80 11' 15" W	V 2402 beg	30 Jan '67	979.048	WH 43 G=979.0356 (W&R p. 117)
2. Dodge Island	25 46' 49" N 80 10' 45" W	V 2608 end	5 Apr '69	979.046	WA 11 G=979.0535* (W&R p. 43)

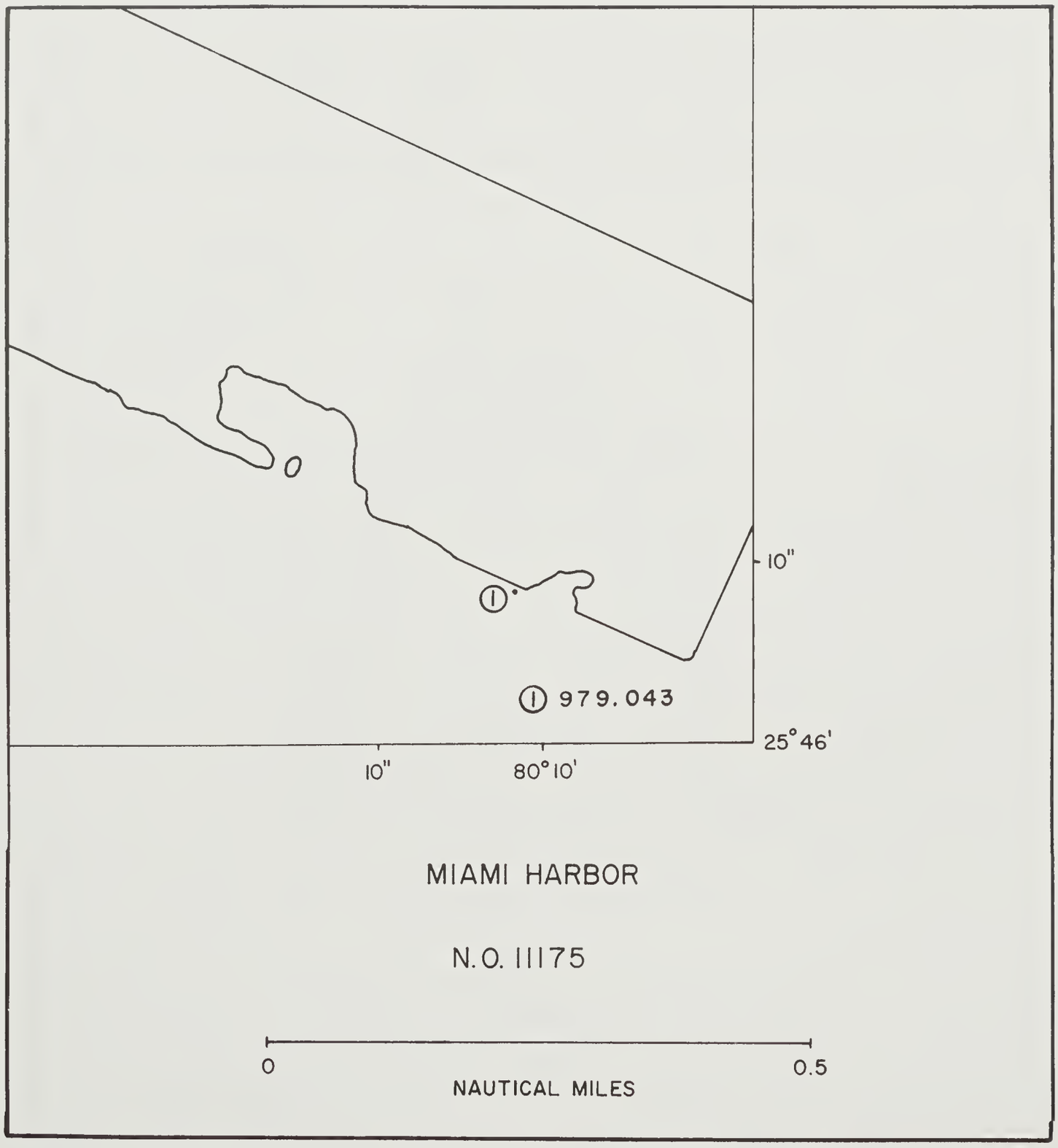


Figure 41 - Miami, Florida

LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1. Dodge Island Berth 75	25 46' 09" N 80 10' 02" W	V 2413 end	16 Dec '67	979.043	WH 43 G=979.0356 (W&R p. 117)

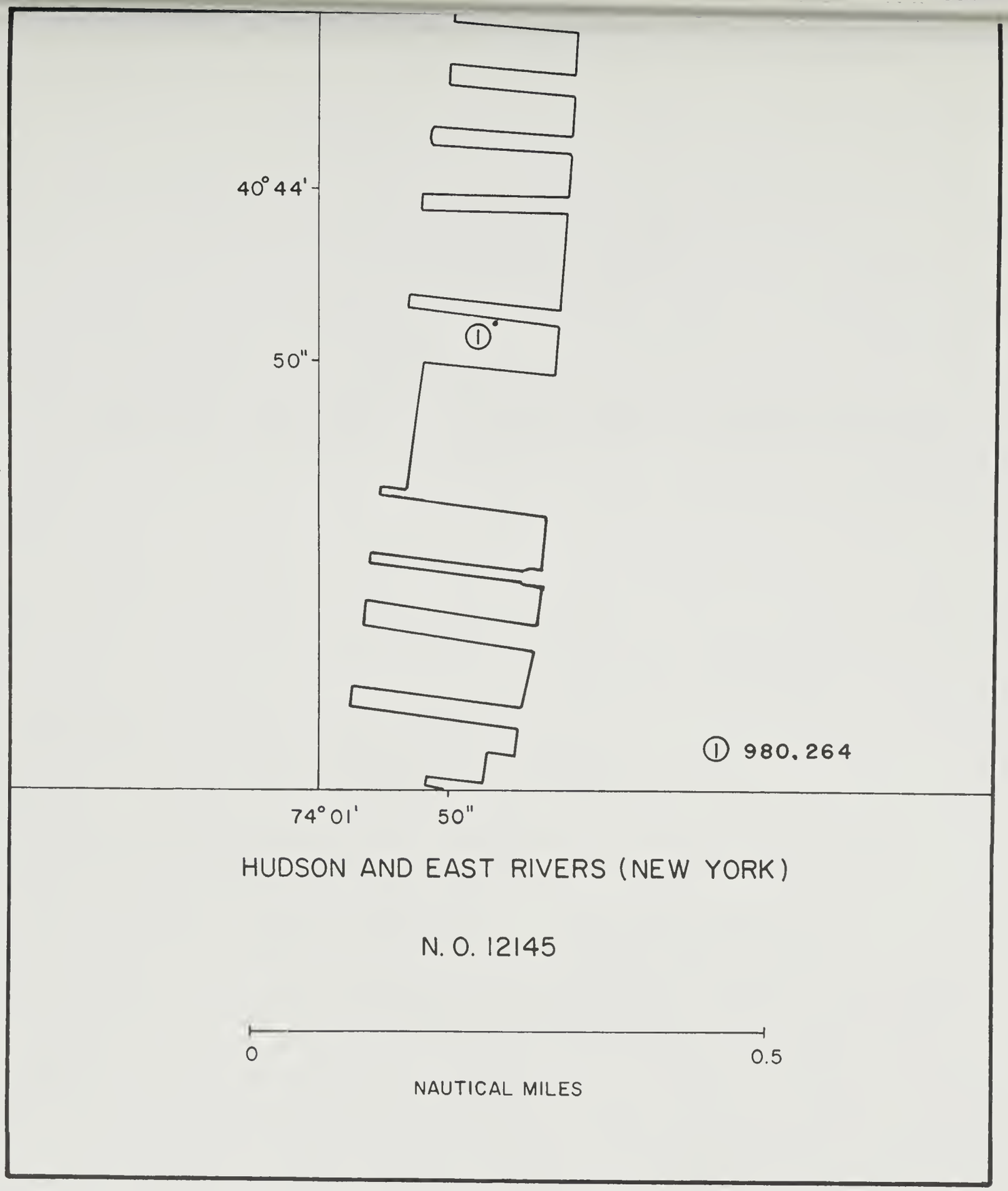


Figure 42 - New York City, New York

LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1. Pier 42	40 43' 52" N 74 00' 48" W	V 2503 end V 2714 end	3 Apr '68	980.264	LDGO, Base #3 See Figure 43. G=980.2546

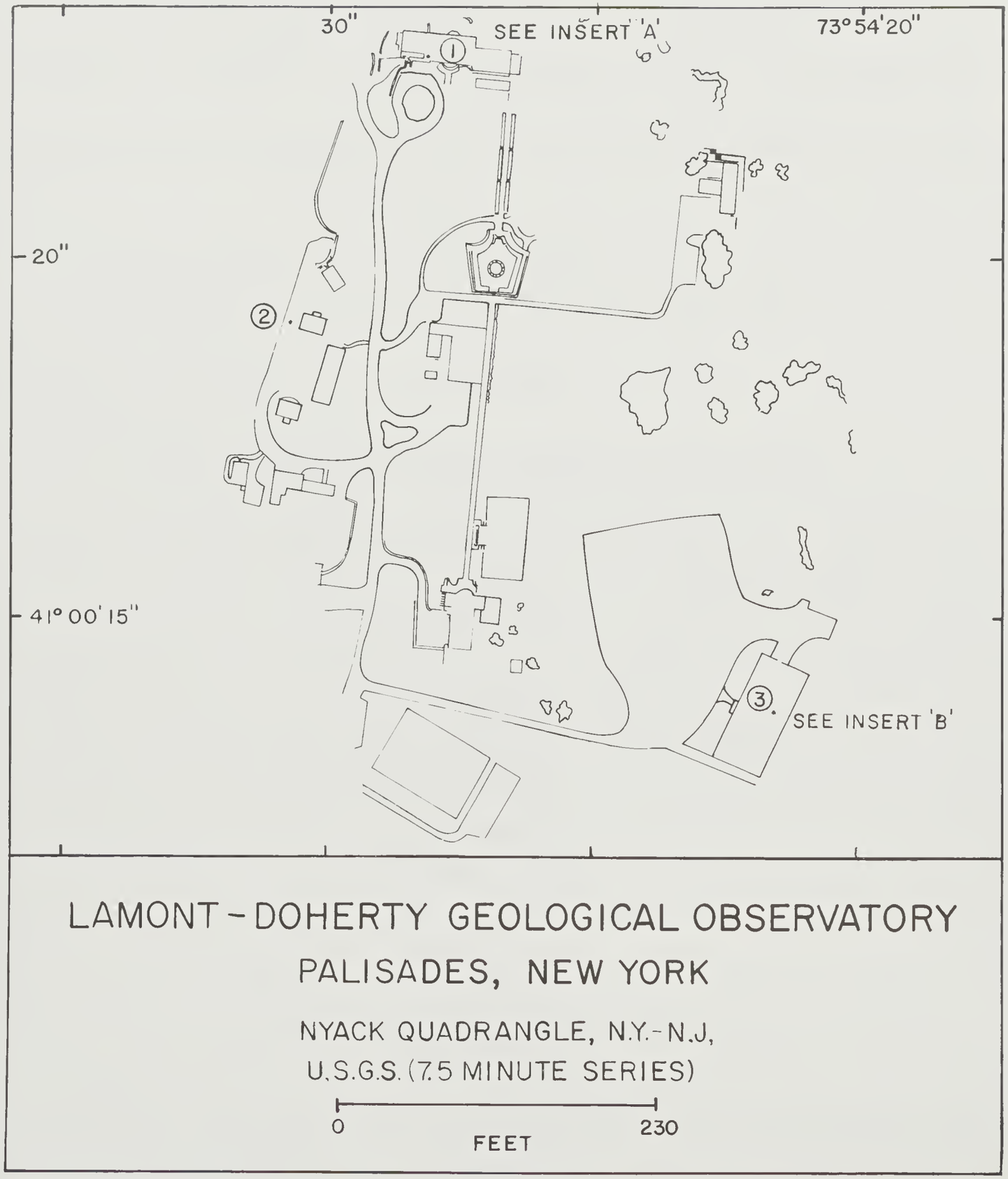
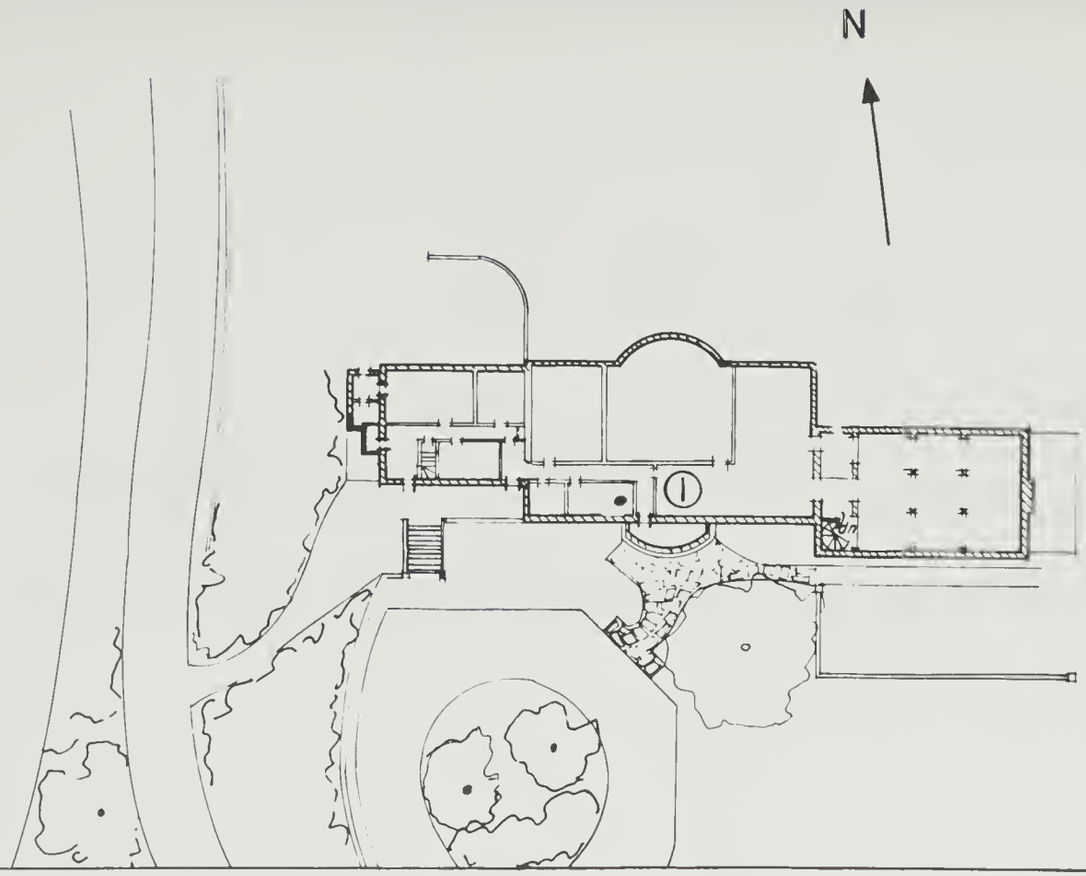


Figure 43 - Palisades, New York

	Location	Lat-Long Coordinates	G_{BASE}	Base Station Tie
1.	Lamont Hall	41 00' 22.8"N 73 54' 28.2"W	980.2584	(Worzel, p. 10)
2.	Seismic Pier	41 00' 19.1"N 73 54' 30.8"W	980.2590	LDGO base #1
3.	Oceanography	[illegible]	[illegible]	LDGO base #1



BASEMENT, LAMONT HALL

LAMONT-DOHERTY GEOLOGICAL OBSERVATORY

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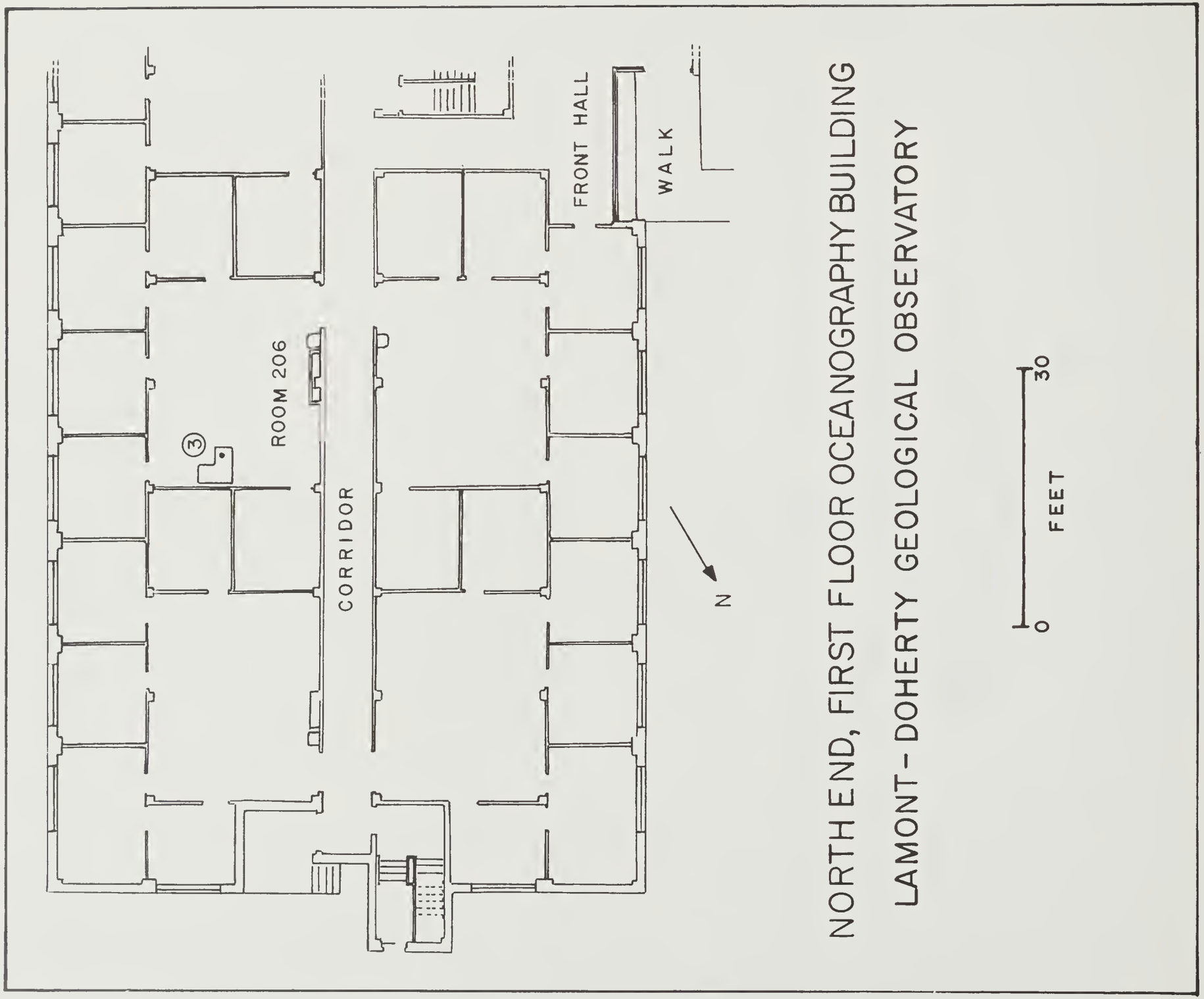
Insert 'A', Figure 43



Insert 'B',Figure 43

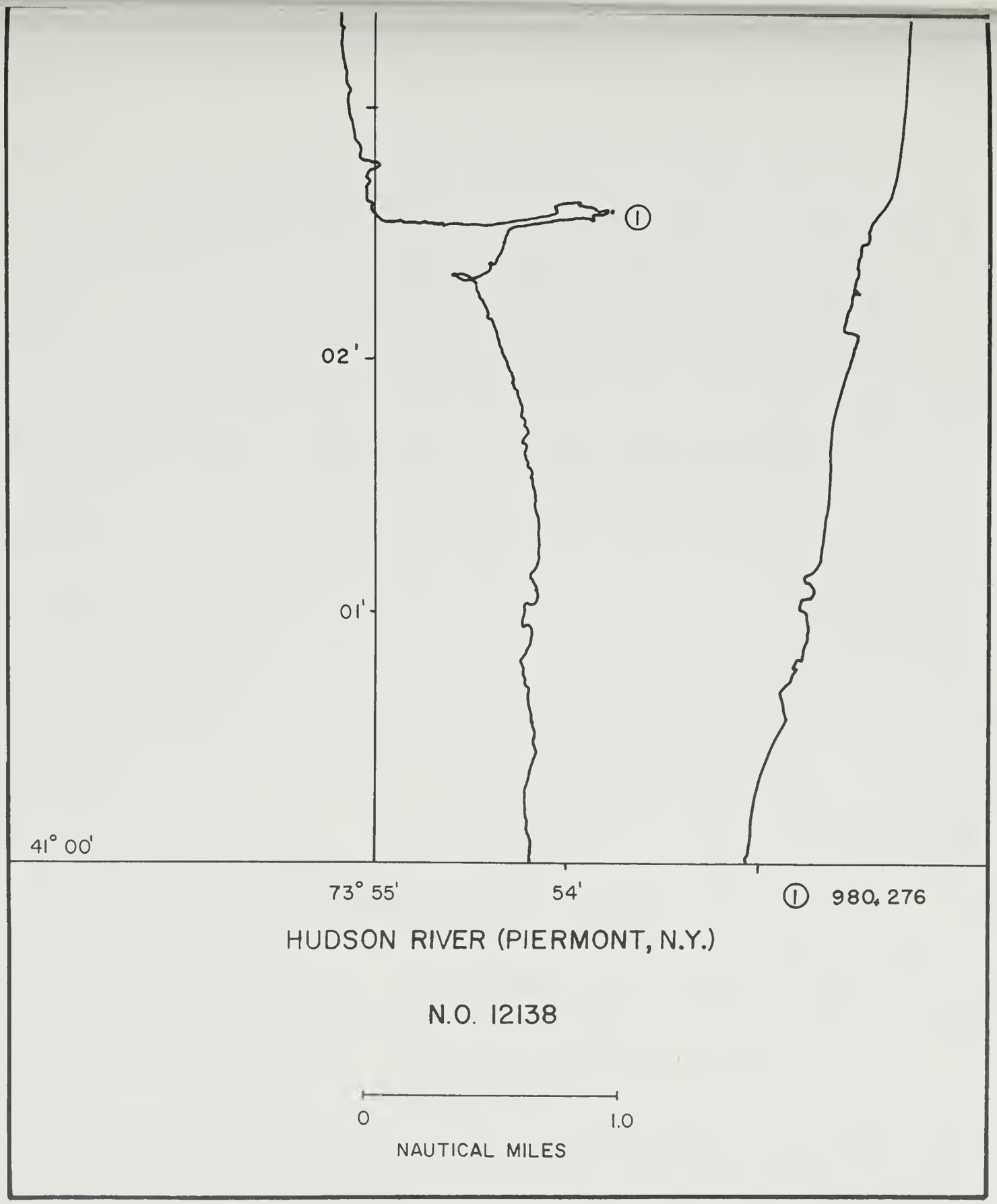


Figure 44 - Piermont, New York

LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1. Continental Can Co. Pier	41 02' 34" N 73 53' 48" W	V 1717 end	1 Oct '64	980.276	LDGO, (Figure 43, Base #3), G=980.2546

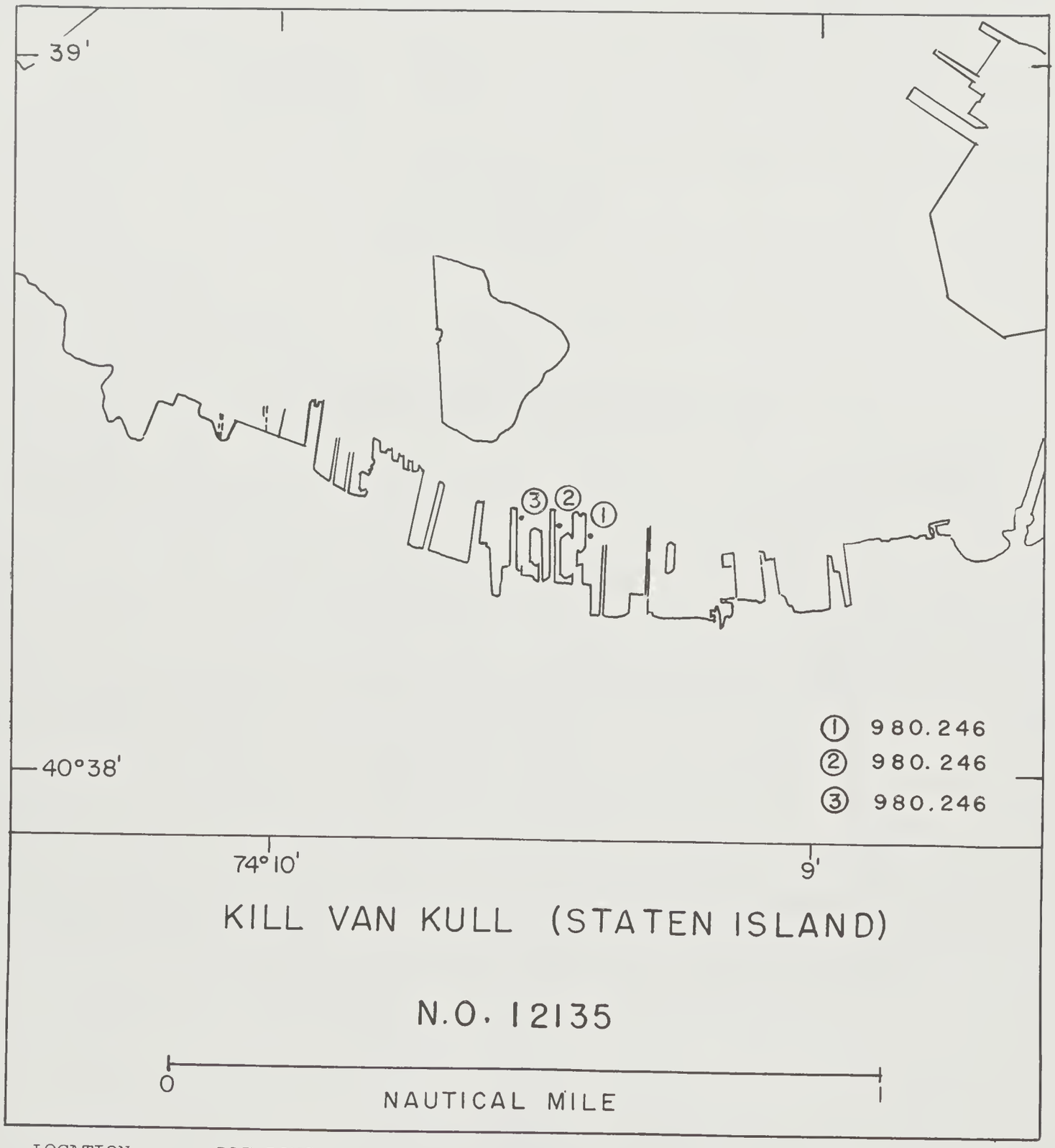


Figure 45 - Staten Island, New York

LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1. Pier 1	40 38' 34" N 74 09' 47" W	C 1001 beg	29 Nov '65	980.246	LDGO, (Figure 43, Base #3), G=980.2546
2. Pier 2	40 38' 35" N 74 09' 47" W	V 2114 end	9 Dec '65	980.246	same as above
3. Pier 4	40 38' 36" N	V 2201 beg	9 Jan '66	980.246	same as above

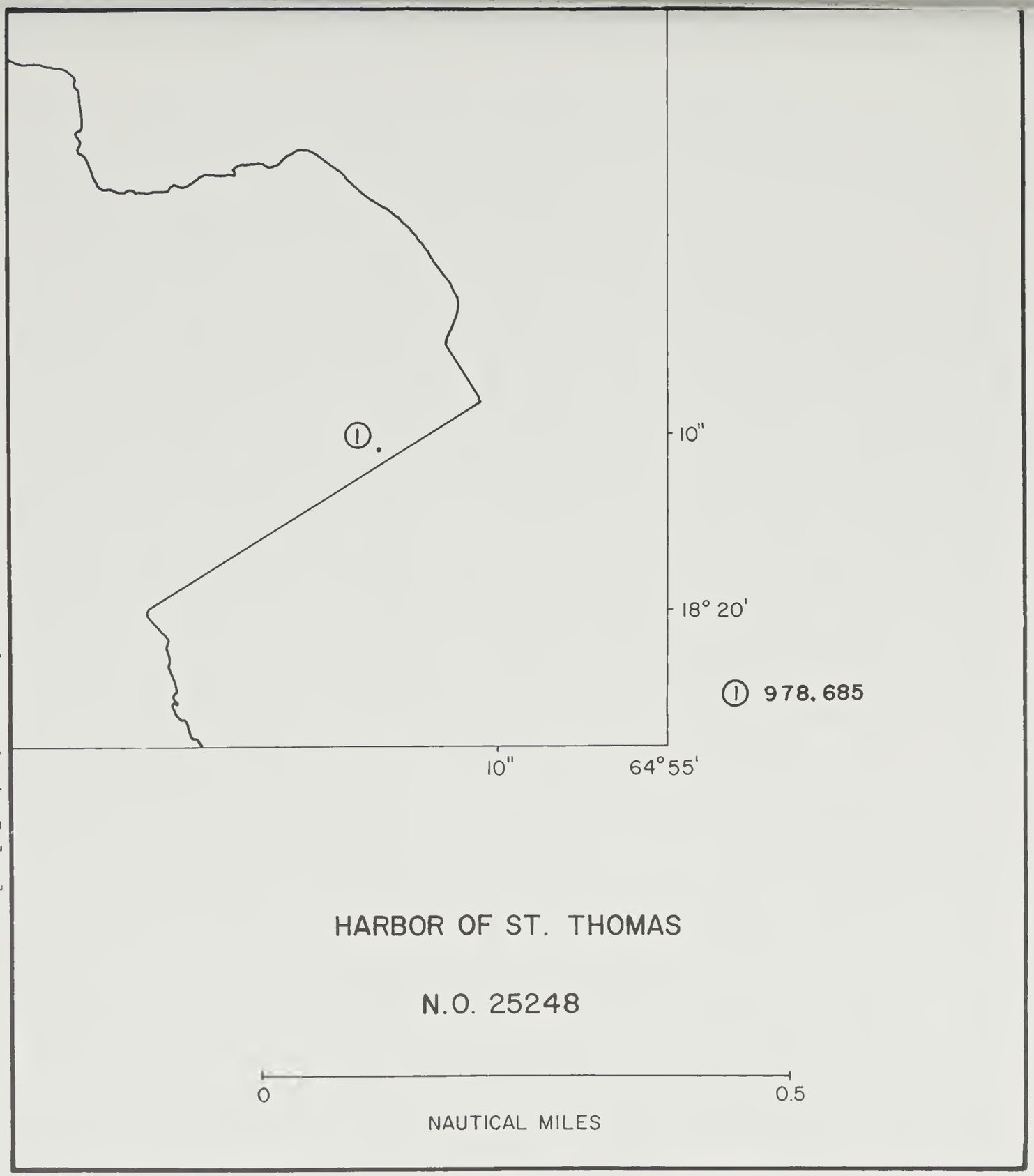


Figure 46 - St. Thomas, Virgin Islands

	LOCATION	LAT-LONG COORDINATES	SHIP & CRUISE	DATE	G_{DOCK}	BASE STATION TIE
1.		18 20' 09" N 64 55' 17" W	V 1903 beg	14 Mar '63	978.685	WA 4018 G=978.6814 (W&R p.82) and Diablo #38b G=978.680 and Diablo #38c G=978.681 (Worzel p. 200)

MAGNETICS

Instrumentation

For all cruises in this report magnetics data were obtained using a proton procession magnetometer. The sensor was towed at two ships lengths astern. The estimated precision of the instrument is $\pm$ 3 γ. The error due to the ships' field is estimated to be less than 10 γ under the worst conditions. This error will tend to be constant along any course.

BATHYMETRY

Echo Sounders

The standard, depth data acquisition system used on board Lamont-Doherty vessels is a 12 kHz echo-sounding system which consists in its simplest configuration of a hull-mounted transducer array, a transceiver, and an analog recorder. The nature of the individual components in use at any particular time was often determined by the availability of Navy surplus items and also by the piecemeal incorporation of improved technological changes. Variations in the detailed specifications unique to any particular unit did not substantially alter the general characteristics or capability of the system. A 12 kHz transducer with an effective half-angle of about 30° (not gyrostabilized) is used with a modified Westrex MK-5 (times-facsimile) recorder in making the precision depth measurements. Relative depths can be resolved with an accuracy of about 1 fathom (1/400 sec reflection time) in any depth, for regions of low to moderate relief. Side echoes are common in areas of short wavelength high

amplitude relief, and the detailed configuration of the sea floor, particularly in great water depths, cannot be precisely determined. The absolute values of depth are generally not known to better than a few fathoms owing to the uncertainties and the sound velocity structure of the water column.

The most common transceiver unit used was either the Navy UQN or the Gifft ESRTR, both delivering an electrical power output of approximately 800 watts, with a pulse repetition rate of 1 pps, and adapted to incorporate a switch selectable pulse width ranging from 2-10 msec. The signals are recorded on the Westrex MK-5 recorder, which operates with a sweep time of 1 second (over a paper width of 19 inches) and corresponds to depth multiples of 400 nominal fathoms. The normal paper transport speed was about 22 inches per hour. This combination of parameters results in a vertical exaggeration of about 30 or 40:1 for ship speeds respectively of 7 to 10 knots.

In 1965 a 3.5 kHz depth sounding system was added to our vessels, which included a hull-mounted transducer dome, Edo-Western model 248, sonar transceiver, and our standard times-facsimile recorder. The system is similar to the 12 kHz with the exception that the lower frequency 3.5 kHz energy source provides for subbottom sediment thickness information to depths typically 20-80 fm below the sea floor.

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NAVIGATION

Introduction

Most of the cruises of VEMA and CONRAD have been in deep water areas large distances from shore. Before VEMA Cruise 23 (1966) and CONRAD Cruise 9 (1964) positions at sea were principally obtained from celestial fixes. However since the introduction of U. S. Navy's satellite navigation system and its utilization on VEMA and CONRAD, satellite navigation has been the primary method of obtaining positions at sea. The satellite fixes were obtained with an AN/SRN-9 receiver and processed usually on board with a PDP-8 or PDP-8S computer. The method of obtaining fixes for each leg is listed in Table 1 on page 20. To obtain the adjusted track between fixes, customary procedures were used. From the position of a fix, the dead reckoning position was run to the time of the succeeding fix. The discrepancy between the dead reckoned position and the position of the succeeding fix was attributed to "current" and the adjusted track obtained between the times of the two fixes with the assumption that "current" remained constant between the two fixes. For dead reckoning the course was obtained from the ship's gyro and the speed through water from a "log." A pitometer log was generally used on VEMA and an electromagnetic log on CONRAD. It was found useful to make the track adjustments by means of a digital computer. The program FIXPIT was written for this purpose and forms part of the Lamont-Doherty shipboard data reduction package. It is usually possible to detect large errors in "log" readings and make suitable corrections; however, small

errors in the "log" readings as well as other errors in dead reckoning such as small gyro deviations, windage, etc. get lumped together in the "currents" obtained during adjustment procedures. As long as these errors are small and do not vary between fixes they do not introduce any substantial error in the adjusted track. The derived "currents" do contain these errors but nevertheless are useful approximate measurements of surface currents.

The adjusted track is read off as a series of "Navigation Points" whose listings follow. Navigation Points consist of fixes as well as those points where the ship's speed and/or course are deliberately altered. In addition, when, as with changing sea conditions the speed through water, as indicated by the ship's log, changes by more than a certain amount (generally 0.2 knots), a Navigation Point is interpolated. Changes in speed through water are monitored from hourly or half-hourly log readings. Short period variations in ship's speed or course (with periods of the order of a minute or two) caused by steering errors or ship's long period accelerations are ignored in the navigation adjustment procedure.

Listing of Navigation Points follows. Note that ship's time is used but that the Time Zone is also indicated. The speed and course following a Navigation Point are listed in the same line as the position of that point. A station is presumed to start from the time the ship stops for the purpose of the station and to end at the time when the ship gets underway again. Any maneuvering between these two times is assumed to be part of the station.

The listings of the Navigation Points have also been sent in digital form to NGSDC from where they can be obtained. The azimuth and velocity of "currents" as obtained in the track adjustment procedure form part of the digital listings sent to NGSDC and can be used to obtain information about surface currents. Since the value of "currents" is presumed constant between fixes, a listing of "current" values at each Navigation Point can be used to determine which of the Navigation Points are fixes.

In Part B the track is drawn from the Navigation Listings in Part A. The cruise and leg numbers are identified along the track. The first navigation point of each day is indicated by day and time in hours and minutes. Hundreds of nautical miles along track are also annotated. Contours of 100 fathoms and 1000 fathoms are from Chart H.O. Misc. 15254, 2nd Ed. Oct. 1961.

NAVIGATION LISTINGS

VEMA 1712 BUENOS AIRES - DAKAR

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
27	6	1961	3.0	220	-35 8.8	-56 12.8	0.0	9.2	64	
27	6	1961	3.0	4 0	-35 2.0	-55 56.0	15.3	10.5	90	
27	6	1961	3.0	645	-35 2.2	-55 20.8	44.2	10.7	93	
27	6	1961	3.0	8 2	-35 3.0	-55 4.0	57.9	10.5	100	
27	6	1961	3.0	1010	-35 7.0	-54 37.0	80.4	9.7	70	
27	6	1961	3.0	18 9	-34 41.0	-53 8.0	157.9	9.2	69	
27	6	1961	3.0	2246	-34 25.5	-52 19.8	200.5	1.2	59	START 171
27	6	1961	3.0	2316	-34 25.2	-52 19.2	201.1	6.5	70	END 171
28	6	1961	3.0	032	-34 21.5	-52 7.0	211.8	0.7	29	START 172
28	6	1961	3.0	1 3	-34 21.2	-52 6.8	212.1	9.8	69	END 172
28	6	1961	3.0	425	-34 7.2	-51 29.7	245.1	2.9	70	
28	6	1961	3.0	536	-34 8.0	-51 25.8	248.5	3.6	69	
28	6	1961	3.0	745	-34 5.2	-51 17.2	256.2	8.4	66	
28	6	1961	3.0	850	-34 1.5	-51 7.2	265.2	9.4	315	
28	6	1961	3.0	1150	-33 41.5	-51 31.0	293.4	9.8	70	
28	6	1961	3.0	1315	-33 36.6	-51 15.2	307.3	4.3	68	
28	6	1961	3.0	1418	-33 35.1	-51 10.2	311.8	10.5	69	
28	6	1961	3.0	1630	-33 27.0	-50 44.3	334.9	5.7	67	
28	6	1961	3.0	1745	-33 24.2	-50 36.5	342.0	7.5	69	
28	6	1961	3.0	2157	-33 10.0	-49 51.8	381.9	0.5	320	START 173
29	6	1961	3.0	028	-33 9.0	-49 52.8	383.2	10.0	51	END 173
29	6	1961	3.0	349	-32 47.6	-49 22.1	416.6	5.8	49	
29	6	1961	3.0	6 9	-32 39.0	-49 10.0	430.1	4.7	59	
29	6	1961	3.0	619	-32 38.6	-49 9.2	430.8	9.9	50	
29	6	1961	3.0	1245	-31 57.5	-48 11.2	494.6	9.5	51	
29	6	1961	3.0	20 0	-31 14.0	-47 6.0	564.0	9.2	50	
30	6	1961	3.0	4 0	-30 26.5	-46 7.0	638.0	9.7	51	
30	6	1961	3.0	1728	-29 3.7	-44 6.2	768.2	9.6	48	
1	7	1961	3.0	550	-27 44.0	-42 25.5	887.4	9.9	52	
1	7	1961	3.0	1619	-26 40.0	-40 53.0	991.6	1.5	252	START 174
1	7	1961	3.0	1829	-26 41.0	-40 56.5	994.9	9.4	50	END 174
2	7	1961	3.0	532	-25 33.6	-39 28.0	1099.0	9.0	49	
2	7	1961	3.0	12 0	-24 55.8	-38 39.0	1157.3	9.7	46	
2	7	1961	3.0	1730	-24 13.8	-38 3.3	1210.4	11.4	32	
2	7	1961	3.0	1740	-24 12.2	-38 2.2	1212.3	5.2	40	
2	7	1961	3.0	1758	-24 11.0	-38 1.1	1213.9	9.0	36	
2	7	1961	3.0	20 7	-23 55.4	-37 46.7	1233.1	9.5	43	
3	7	1961	3.0	525	-22 51.0	-36 43.0	1321.4	9.8	43	
3	7	1961	3.0	14 3	-21 48.6	-35 41.0	1406.0	0.9	268	START 175
3	7	1961	3.0	1911	-21 49.0	-35 46.0	1410.6	8.8	42	END 175
4	7	1961	3.0	514	-20 43.8	-34 42.3	1498.8	8.9	40	
4	7	1961	3.0	12 3	-19 57.5	-34 1.0	1559.2	0.9	286	START 176
4	7	1961	3.0	18 3	-19 56.0	-34 6.5	1564.5	8.6	36	END 176
5	7	1961	2.0	551	-18 41.0	-33 9.2	1657.0	8.8	37	
5	7	1961	2.0	9 0	-18 18.8	-32 51.8	1684.7	8.7	41	
5	7	1961	2.0	1030	-18 9.0	-32 42.8	1697.7	1.0	296	START 177
5	7	1961	2.0	1247	-18 8.0	-32 45.0	1700.0	8.7	41	END 177
5	7	1961	2.0	1816	-17 31.8	-32 12.0	1747.9	8.2	41	
6	7	1961	2.0	544	-16 21.3	-31 7.2	1841.8	9.1	40	
6	7	1961	2.0	1750	-14 57.0	-29 53.8	1951.8	9.0	41	
7	7	1961	2.0	524	-13 38.3	-28 43.0	2056.2	9.2	42	
7	7	1961	2.0	1748	-12 13.0	-27 25.2	2170.3	8.3	43	
8	7	1961	2.0	522	-11 3.2	-26 18.0	2266.3	9.0	39	
8	7	1961	2.0	16 7	-9 48.3	-25 16.0	2362.9	1.7	301	
8	7	1961	2.0	1647	-9 47.7	-25 17.0	2364.0	8.9	40	
8	7	1961	2.0	1720	-9 44.0	-25 15.8	2368.9	1.9	309	
8	7	1961	2.0	18 0	-9 43.2	-25 14.8	2370.1	8.8	43	
9	7	1961	2.0	510	-8 31.0	-24 7.0	2468.6	9.0	42	
9	7	1961	2.0	11 3	-7 52.0	-23 31.1	2521.4	9.8	234	
9	7	1961	2.0	1124	-7 54.0	-23 33.9	2524.8	0.5	255	
9	7	1961	2.0	1349	-7 54.3	-23 35.0	2525.9	8.9	43	
9	7	1961	2.0	1734	-7 30.0	-23 11.8	2559.4	8.9	41	
10	7	1961	2.0	5 7	-6 12.2	-22 4.2	2662.1	9.3	39	
10	7	1961	2.0	1221	-5 20.0	-21 21.8	2729.2	9.0	225	
10	7	1961	2.0	1254	-5 23.5	-21 25.3	2734.2	1.0	299	START 178
10	7	1961	2.0	1543	-5 22.2	-21 27.7	2736.9	9.3	39	END 178
10	7	1961	2.0	1732	-5 9.0	-21 17.0	2753.8	8.2	40	
10	7	1961	2.0	2030	-4 50.2	-21 1.3	2778.3	8.1	48	
11	7	1961	1.0	542	-4 5.2	-20 12.0	2844.9	9.0	43	
11	7	1961	1.0	8 0	-3 50.0	-19 58.0	2865.6	9.3	61	

VEMA 1712 BUENOS AIRES - DAKAR

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
11	7	1961	1.0	1224	-3 30.0	-19 22.3	2906.4	9.0	69	
11	7	1961	1.0	1433	-3 23.0	-19 4.2	2925.8	10.8	199	
11	7	1961	1.0	1545	-3 35.3	-19 8.5	2938.8	11.4	332	
11	7	1961	1.0	1815	-3 10.0	-19 21.7	2967.4	0.8	284	START 179
11	7	1961	1.0	23 7	-3 9.0	-19 25.7	2971.5	9.7	172	END 179
12	7	1961	1.0	220	-3 39.8	-19 21.5	3002.6	11.6	317	
12	7	1961	1.0	550	-3 10.0	-19 49.0	3043.1	11.3	318	
12	7	1961	1.0	8 4	-2 51.2	-20 6.0	3068.4	9.9	36	
12	7	1961	1.0	12 4	-2 19.0	-19 43.0	3108.0	8.5	36	
12	7	1961	1.0	1826	-1 35.0	-19 11.0	3162.4	1.5	290	START 180
12	7	1961	1.0	22 0	-1 33.2	-19 16.0	3167.7	8.7	41	END 180
13	7	1961	1.0	446	0-48.5	-18 37.7	3226.5	7.3	18	
13	7	1961	1.0	525	0-44.0	-18 36.2	3231.3	6.5	27	
13	7	1961	1.0	645	0-36.2	-18 32.3	3240.0	6.9	31	
13	7	1961	1.0	16 6	0 18.5	-17 58.8	3304.1	10.2	32	
13	7	1961	1.0	1726	0 30.0	-17 51.6	3317.7	5.6	212	
13	7	1961	1.0	1855	0 23.0	-17 56.0	3326.0	1.8	284	START 181
13	7	1961	1.0	2047	0 23.8	-17 59.2	3329.3	5.3	153	END 181
13	7	1961	1.0	2142	0 19.5	-17 57.0	3334.1	1.5	281	START 182
13	7	1961	1.0	2325	0 20.0	-17 59.5	3336.7	9.6	16	END 182
14	7	1961	1.0	424	1 6.0	-17 46.0	3384.6	10.5	343	
14	7	1961	1.0	12 0	2 22.0	-18 9.7	3464.2	10.4	342	
14	7	1961	1.0	1825	3 25.8	-18 30.0	3531.1	2.8	291	START 183
14	7	1961	1.0	1855	3 26.3	-18 31.3	3532.5	1.7	355	183
14	7	1961	1.0	2143	3 31.0	-18 31.7	3537.3	10.0	0	END 183
15	7	1961	1.0	529	4 49.0	-18 31.3	3615.3	10.3	360	
15	7	1961	1.0	1220	5 59.5	-18 31.8	3685.8	9.8	359	
15	7	1961	1.0	1415	6 18.3	-18 32.1	3704.6	1.4	109	
15	7	1961	1.0	1455	6 18.0	-18 31.2	3705.5	9.7	359	
15	7	1961	1.0	1915	7 0.0	-18 31.7	3747.5	1.9	113	
15	7	1961	1.0	1955	6 59.5	-18 30.5	3748.8	9.3	356	
16	7	1961	0.0	4 0	8 5.3	-18 34.8	3814.7	9.6	356	
16	7	1961	0.0	12 0	9 22.0	-18 39.8	3891.6	1.4	122	START 184
16	7	1961	0.0	16 7	9 19.0	-18 35.0	3897.2	9.5	359	END 184
16	7	1961	0.0	1940	9 52.8	-18 35.8	3931.0	9.6	353	
17	7	1961	0.0	0 0	10 34.0	-18 41.0	3972.5	10.5	352	
17	7	1961	0.0	620	11 40.0	-18 50.2	4039.1	10.8	352	
17	7	1961	0.0	1019	12 22.5	-18 56.2	4082.0	0.7	41	START 185
17	7	1961	0.0	1456	12 25.0	-18 54.0	4085.3	10.9	355	END 185
17	7	1961	0.0	1646	12 45.0	-18 55.7	4105.4	10.5	39	
17	7	1961	0.0	20 0	13 11.5	-18 34.0	4139.3	10.6	38	
17	7	1961	0.0	23 5	13 37.0	-18 13.2	4171.9	9.5	38	
18	7	1961	0.0	435	14 18.0	-17 40.2	4223.9	7.2	38	
18	7	1961	0.0	615	14 27.5	-17 32.5	4236.0	10.3	34	
18	7	1961	0.0	720	14 36.7	-17 26.0	4247.1			

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
19	7	1961	0.0	11 2	14 38.0	-17 29.0	0.0	11.0	309		
19	7	1961	0.0	1145	14 43.0	-17 35.3	7.9	7.7	297		
19	7	1961	0.0	1346	14 50.2	-17 49.8	23.6	8.4	302		
19	7	1961	0.0	1519	14 57.0	-18 1.0	36.4	9.1	312		
19	7	1961	0.0	1848	15 18.2	-18 25.5	68.2	1.1	166		
19	7	1961	0.0	2031	15 16.3	-18 25.0	70.1	8.6	313		
19	7	1961	0.0	2210	15 26.0	-18 35.7	84.3	9.8	317		
20	7	1961	0.0	0 0	15 39.0	-18 48.5	102.2	9.1	315		
20	7	1961	0.0	6 5	16 18.5	-19 29.0	157.7	10.8	322		
20	7	1961	0.0	930	16 47.8	-19 52.5	194.7	10.4	324		
20	7	1961	0.0	1050	16 59.0	-20 1.0	208.5	9.8	324		
20	7	1961	0.0	1059	17 0.2	-20 1.9	210.0	1.0	207	START	186
20	7	1961	0.0	1326	16 58.1	-20 3.0	212.3	1.3	193		186
20	7	1961	0.0	20 9	16 49.5	-20 5.0	221.1	1.3	207		186
20	7	1961	0.0	2124	16 48.0	-20 5.8	222.8	10.2	323	END	186
21	7	1961	1.0	1023	18 42.0	-21 36.0	365.6	1.5	232		
21	7	1961	1.0	1245	18 39.8	-21 39.0	369.2	9.8	323		
21	7	1961	1.0	20 0	19 36.8	-22 23.8	440.1	9.8	319		
22	7	1961	1.0	513	20 45.0	-23 27.0	530.5	9.7	319		
22	7	1961	1.0	1018	21 22.3	-24 1.5	579.8	0.4	227	START	187
22	7	1961	1.0	1243	21 21.7	-24 2.2	580.7	0.6	212		187
22	7	1961	1.0	1644	21 19.0	-24 4.0	583.9	10.2	308	END	187
22	7	1961	1.0	1959	21 39.5	-24 32.0	617.0	9.9	309		
22	7	1961	1.0	23 0	21 58.5	-24 57.0	647.0	1.3	223		
22	7	1961	1.0	2331	21 58.0	-24 57.5	647.7	9.9	309		
23	7	1961	1.0	8 0	22 51.0	-26 8.0	731.7	10.1	309		
23	7	1961	1.0	12 0	23 16.3	-26 42.0	771.9	1.0	210	START	188
23	7	1961	1.0	1253	23 15.5	-26 42.5	772.9	0.8	232		188
23	7	1961	1.0	1744	23 13.0	-26 46.0	776.9	10.0	312	END	188
23	7	1961	1.0	2145	23 39.8	-27 18.5	817.0	8.3	312		
23	7	1961	1.0	23 0	23 46.7	-27 27.0	827.4	9.2	349		
23	7	1961	1.0	23 6	23 47.6	-27 27.2	828.3	4.2	205		
23	7	1961	1.0	2331	23 46.0	-27 28.0	830.1	9.2	312		
24	7	1961	1.0	529	24 22.5	-28 13.0	885.1	9.6	313		
24	7	1961	1.0	1045	24 56.9	-28 54.1	935.8	10.1	355		
24	7	1961	1.0	1051	24 57.9	-28 54.2	936.8	0.8	279	START	189
24	7	1961	1.0	1815	24 58.8	-29 0.5	942.6	9.8	301	END	189
24	7	1961	1.0	2015	25 9.0	-29 18.9	962.2	9.3	304		
25	7	1961	1.0	516	25 56.0	-30 36.0	1046.1	9.1	304		
25	7	1961	1.0	1112	26 25.8	-31 25.8	1099.8	3.6	236		
25	7	1961	1.0	1130	26 25.2	-31 26.8	1100.9	9.0	304		
25	7	1961	1.0	1630	26 50.0	-32 8.5	1145.7	0.6	228		
25	7	1961	1.0	1920	26 48.8	-32 10.0	1147.5	8.9	303		
25	7	1961	1.0	2030	26 54.5	-32 19.7	1157.8	9.2	304		
26	7	1961	2.0	433	27 41.3	-33 37.3	1241.2	8.9	303		
26	7	1961	2.0	8 5	27 58.5	-34 7.3	1272.8	0.5	277	START	190
26	7	1961	2.0	13 9	27 58.8	-34 10.2	1275.4	10.6	303	END	190
26	7	1961	2.0	1812	28 28.2	-35 1.0	1328.9	0.7	257	START	191
26	7	1961	2.0	1929	28 28.0	-35 2.0	1329.8	0.6	202		191
26	7	1961	2.0	2225	28 26.5	-35 2.7	1331.5	9.9	306	END	191
27	7	1961	2.0	443	29 3.0	-36 0.5	1393.9	10.1	306		
27	7	1961	2.0	11 2	29 40.0	-37 0.0	1457.6	7.2	126		
27	7	1961	2.0	1147	29 36.5	-36 55.0	1463.0	0.4	270	START	192
27	7	1961	2.0	1416	29 36.8	-36 56.2	1464.1	10.5	308	END	192
27	7	1961	2.0	1745	29 59.0	-37 29.5	1500.5	0.8	259		
27	7	1961	2.0	2023	29 58.6	-37 31.8	1502.5	9.3	309		
27	7	1961	2.0	23 2	30 14.0	-37 54.0	1527.1	8.9	104		
28	7	1961	2.0	020	30 11.2	-37 41.0	1538.7	10.7	186		
28	7	1961	2.0	038	30 8.0	-37 41.4	1541.9	9.8	306		
28	7	1961	2.0	427	30 30.0	-38 16.5	1579.4	9.9	306		
28	7	1961	2.0	1535	31 35.0	-40 0.0	1689.3	10.0	307		
28	7	1961	2.0	2015	32 3.2	-40 44.0	1736.2	9.9	306		
29	7	1961	2.0	430	32 51.8	-42 2.0	1818.0	8.9	135		
29	7	1961	2.0	540	32 44.5	-41 53.2	1828.4	0.9	315	START	193
29	7	1961	2.0	810	32 46.0	-41 55.0	1830.5	10.4	309	END	193
29	7	1961	2.0	10 1	32 58.0	-42 12.8	1849.7	5.9	118		
29	7	1961	2.0	1116	32 54.5	-42 5.1	1857.0	10.2	273		
29	7	1961	2.0	12 0	32 54.9	-42 14.0	1864.5	7.5	127		
29	7	1961	2.0	1245	32 51.5	-42 8.7	1870.1	9.6	326		
29	7	1961	2.0	1330	32 57.5	-42 13.5	1877.3	10.4	307		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
29	7	1961	2.0	1622	33 15.6	-42 41.8	1907.2	0.7	298		
29	7	1961	2.0	19 4	33 16.5	-42 43.8	1909.1	9.4	310		
29	7	1961	2.0	2015	33 23.7	-42 54.0	1920.2	8.7	308		
30	7	1961	2.0	0 0	33 43.8	-43 24.9	1952.9	9.0	308		
30	7	1961	2.0	5 3	34 12.0	-44 8.0	1998.4	8.4	306		
30	7	1961	2.0	11 0	34 41.7	-44 56.8	2048.4	8.2	301		
30	7	1961	2.0	13 7	34 50.5	-45 14.9	2065.7	8.4	305		
30	7	1961	2.0	1455	34 59.2	-45 30.0	2080.8	9.6	120		
30	7	1961	2.0	1538	34 55.8	-45 22.7	2087.7	0.9	87	START	194
30	7	1961	2.0	20 5	34 56.9	-45 18.0	2091.6	8.8	298	END	194
30	7	1961	2.0	2230	35 5.8	-45 40.9	2112.7	6.6	297		
30	7	1961	2.0	2252	35 6.9	-45 43.5	2115.1	9.1	298		
30	7	1961	3.0	2340	35 14.6	-46 1.2	2131.5	9.2	149		
31	7	1961	3.0	043	35 6.4	-45 55.1	2141.1	0.7	186		
31	7	1961	3.0	258	35 4.8	-45 55.3	2142.7	8.7	285		
31	7	1961	3.0	316	35 5.5	-45 56.4	2145.3	9.7	63		
31	7	1961	3.0	432	35 11.0	-45 45.0	2157.6	9.8	68		
31	7	1961	3.0	517	35 13.8	-45 36.7	2164.9	8.5	286		
31	7	1961	3.0	916	35 23.2	-46 16.8	2199.0	8.9	296		
31	7	1961	3.0	1150	35 33.0	-46 42.0	2221.7	7.5	302		
31	7	1961	3.0	1213	35 34.5	-46 45.0	2224.6	9.5	304		
31	7	1961	3.0	1410	35 44.8	-47 4.1	2243.2	0.4	165		
31	7	1961	3.0	1546	35 44.2	-47 3.9	2243.8	9.0	300		
31	7	1961	3.0	1943	36 2.0	-47 42.0	2279.5	9.4	305		
31	7	1961	3.0	2253	36 19.2	-48 12.2	2309.3	4.3	309		
31	7	1961	3.0	2335	36 21.1	-48 15.1	2312.3	9.0	304		
1	8	1961	3.0	0 0	36 23.2	-48 19.0	2316.1	9.6	309		
1	8	1961	3.0	424	36 50.0	-49 0.0	2358.5	9.8	305		
1	5	1961	3.0	845	37 14.7	-49 43.5	2401.2	5.3	297		
1	6	1961	3.0	9 0	37 15.3	-49 45.0	2402.5	9.1	308		
1	7	1961	3.0	940	37 19.0	-49 51.0	2408.5	1.4	58		
1	9	1961	3.0	1020	37 19.5	-49 50.0	2409.5	9.8	308		
1	6	1961	3.0	1125	37 26.0	-50 0.5	2420.0	0.9	38		
1	8	1961	3.0	12 6	37 26.5	-50 0.0	2420.7	9.4	300		
1	8	1961	3.0	1240	37 29.0	-50 5.5	2425.7	0.4	37	START	195
1	9	1961	3.0	1820	37 30.8	-50 3.8	2428.0	9.5	307	END	195
1	7	1961	3.0	20 8	37 41.0	-50 21.0	2445.0	9.2	300		
2	8	1961	3.0	430	38 19.7	-51 45.0	2521.7	8.9	302		
2	8	1961	3.0	1038	38 49.0	-52 44.0	2576.3	1.0	128	START	196
2	8	1961	3.0	1312	38 47.5	-52 41.5	2578.8	9.0	303	END	196
2	8	1961	3.0	20 0	39 21.0	-53 47.0	2639.7	0.9	326		
2	8	1961	3.0	2215	39 22.7	-53 48.5	2641.7	10.5	307		
3	8	1961	3.0	10 8	40 38.2	-55 58.0	2766.4	1.5	0	START	197
3	8	1961	3.0	1040	40 39.0	-55 58.0	2767.2	1.2	323		197
3	9	1961	3.0	1322	40 41.5	-56 0.5	2770.3	10.1	304	END	197
3	8	1961	3.0	1950	41 18.0	-57 12.0	2835.5	0.5	318		
3	8	1961	3.0	2230	41 19.0	-57 13.2	2836.8	9.1	310		
4	8	1961	3.0	353	41 50.4	-58 3.0	2885.5	9.7	310		
4	8	1961	3.0	1010	42 29.5	-59 6.0	2946.4	0.7	19	START	198
4	8	1961	3.0	1453	42 32.8	-59 4.5	2949.9	9.0	311	END	198
4	8	1961	3.0	1546	42 38.0	-59 12.7	2957.9	9.8	310		
4	8	1961	3.0	1930	43 1.2	-59 51.0	2994.3	1.6	276		
4	8	1961	3.0	2216	43 1.8	-59 57.0	2998.7	7.6	305		
5	8	1961	3.0	1 0	43 13.6	-60 20.5	3019.6	6.6	301		
5	8	1961	3.0	353	43 23.3	-60 43.0	3038.6	5.8	295		
5	8	1961	3.0	958	43 38.2	-61 27.0	3073.8	0.3	346		
5	8	1961	3.0	18 8	43 40.2	-61 27.7	3075.9	9.6	301		
5	8	1961	3.0	20 8	43 50.0	-61 50.5	3095.0	7.7	299		
5	8	1961	3.0	22 0	43 57.0	-62 6.0	3109.5	8.8	297		
6	8	1961	3.0	017	44 6.2	-62 32.8	3129.5	8.8	295		
6	8	1961	3.0	441	44 22.5	-63 22.0	3168.4				

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DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
11	8	1961	3.0	17 3	44 23.0	-63 21.0	0.0	7.5	90	
11	8	1961	3.0	20 0	44 23.0	-62 50.0	22.2	8.0	90	
12	8	1961	3.0	0 0	44 23.0	-62 5.0	54.3	7.9	90	
12	8	1961	3.0	356	44 23.0	-61 21.8	85.2	7.9	87	
12	8	1961	3.0	917	44 25.5	-60 23.0	127.3	12.5	89	
12	8	1961	3.0	11 0	44 26.0	-59 53.0	148.7	10.0	94	
12	8	1961	3.0	12 0	44 25.3	-59 39.0	158.7	10.8	104	
12	8	1961	3.0	1237	44 23.7	-59 30.0	165.3	9.8	95	
12	8	1961	3.0	1431	44 22.0	-59 4.0	184.0	10.1	148	
12	8	1961	3.0	1443	44 20.3	-59 2.5	186.0	11.2	164	
12	8	1961	3.0	1517	44 14.2	-59 0.0	192.4	11.6	265	
12	8	1961	3.0	1530	44 14.0	-59 3.5	194.9	1.1	106	
12	8	1961	3.0	1611	44 13.8	-59 2.5	195.6	9.9	187	
12	8	1961	3.0	1726	44 1.5	-59 4.5	208.0	8.1	90	
12	8	1961	3.0	1742	44 1.5	-59 1.5	210.2	1.2	0	
12	8	1961	3.0	1855	44 3.0	-59 1.5	211.7	4.8	86	
12	8	1961	3.0	2029	44 3.5	-58 51.0	219.2	4.8	181	
12	8	1961	3.0	2125	43 59.0	-58 51.1	223.7	0.0	90	START 199
12	8	1961	3.0	2150	43 59.0	-58 51.1	223.7	5.5	178	END 199
13	8	1961	3.0	0 0	43 47.0	-58 50.5	235.7	5.9	173	
13	8	1961	3.0	242	43 31.3	-58 48.0	251.6	5.7	257	
13	8	1961	3.0	933	43 22.5	-59 40.0	290.3	0.4	0	START 200
13	8	1961	3.0	1040	43 23.0	-59 40.0	290.8	5.6	305	END 200
13	8	1961	3.0	1414	43 34.5	-60 2.3	310.7	2.1	225	
13	8	1961	3.0	1434	43 34.0	-60 3.0	311.4	9.0	297	
13	8	1961	3.0	1440	43 34.4	-60 4.1	312.3	0.6	305	START 201
13	8	1961	3.0	1515	43 34.6	-60 4.5	312.6	5.9	180	END 201
13	8	1961	3.0	1627	43 27.5	-60 4.5	319.7	0.4	180	
13	8	1961	3.0	17 7	43 27.2	-60 4.5	320.0	7.6	134	
13	8	1961	3.0	1731	43 25.1	-60 1.5	323.0	10.1	180	
13	8	1961	3.0	20 0	43 0.0	-60 1.5	348.1	12.0	180	
13	8	1961	3.0	21 0	42 48.0	-60 1.5	360.1	9.9	249	
14	8	1961	3.0	318	42 26.0	-61 21.0	422.7	12.1	340	
14	8	1961	3.0	355	42 33.0	-61 24.5	430.1	2.5	261	
14	8	1961	3.0	516	42 32.5	-61 29.0	433.5	0.9	136	
14	8	1961	3.0	733	42 31.0	-61 27.0	435.6	5.2	317	
14	8	1961	3.0	1040	42 43.0	-61 42.0	451.9	4.5	352	
14	8	1961	3.0	1227	42 51.0	-61 43.5	459.9	0.5	54	START 202
14	8	1961	3.0	15 9	42 51.8	-61 42.0	461.3	4.6	319	END 202
14	8	1961	3.0	1629	42 56.5	-61 47.5	467.5	0.5	216	START 203
14	8	1961	3.0	1748	42 56.0	-61 48.0	468.1	5.1	304	END 203
14	8	1961	3.0	1830	42 58.0	-61 52.0	471.7	0.4	180	
14	8	1961	3.0	1955	42 57.5	-61 52.0	472.2	3.5	304	
14	8	1961	3.0	2025	42 58.5	-61 54.0	473.9	6.2	310	
14	8	1961	3.0	2233	43 7.0	-62 7.8	487.1	0.8	270	
14	8	1961	3.0	2326	43 7.0	-62 8.8	487.9	8.4	316	
15	8	1961	3.0	335	43 32.0	-62 41.5	522.4	9.0	336	
15	8	1961	3.0	517	43 46.0	-62 50.0	537.7	10.8	326	
15	8	1961	3.0	640	43 58.5	-63 1.5	552.7	1.5	216	START 204
15	8	1961	3.0	7 5	43 58.0	-63 2.0	553.3	6.8	332	END 204
15	8	1961	3.0	10 0	44 15.4	-63 15.0	573.0	7.1	315	
15	8	1961	3.0	1030	44 17.9	-63 18.5	576.6	11.1	313	
15	8	1961	3.0	11 0	44 21.7	-63 24.2	582.1	12.0	335	
15	8	1961	3.0	1154	44 31.5	-63 30.5	592.9	6.1	325	
15	8	1961	3.0	12 0	44 32.0	-63 31.0	593.5			

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DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION N
18	8	1961	3.0	1333	44 25.1	-63 25.7	0.0	1.6	184	START 204
18	8	1961	3.0	1410	44 24.1	-63 25.8	1.0	7.4	149	END 204
18	8	1961	3.0	1430	44 22.0	-63 24.0	3.5	11.3	142	
18	8	1961	3.0	15 7	44 16.5	-63 18.0	10.4	0.4	144	
18	8	1961	3.0	1640	44 16.0	-63 17.5	11.1	10.5	140	
18	8	1961	3.0	1813	44 3.5	-63 3.0	27.3	1.8	144	START 205
18	8	1961	3.0	1834	44 3.0	-63 2.5	27.9	10.7	140	END 205
18	8	1961	3.0	1934	43 54.5	-62 53.0	38.6	1.0	125	
18	8	1961	3.0	2025	43 54.3	-62 52.0	39.5	10.2	139	
18	8	1961	3.0	2318	43 32.0	-62 25.3	69.0	0.9	24	
18	8	1961	3.0	2355	43 32.5	-62 25.0	69.5	11.3	35	
19	8	1961	3.0	3 4	44 1.6	-61 56.5	105.2	11.7	43	
19	8	1961	3.0	5 6	44 19.0	-61 34.0	128.9	10.0	38	
19	8	1961	3.0	8 3	44 42.4	-61 8.5	158.5	9.8	38	
19	8	1961	3.0	844	44 47.7	-61 2.7	165.2	8.1	35	
19	8	1961	3.0	918	44 51.5	-60 59.0	169.9	1.1	115	START 206
19	8	1961	3.0	1025	44 51.0	-60 57.5	171.0	6.7	95	END 206
19	8	1961	3.0	12 0	44 50.0	-60 42.5	181.7	8.3	90	
19	8	1961	3.0	1223	44 50.0	-60 38.0	184.9	0.9	90	START 207
19	8	1961	3.0	13 8	44 50.0	-60 37.0	185.6	6.6	90	END 207
19	8	1961	3.0	1529	44 50.0	-60 15.0	201.2	0.4	90	START 208
19	8	1961	3.0	1626	44 50.0	-60 14.5	201.6	10.9	90	END 208
19	8	1961	3.0	2025	44 50.0	-59 13.0	245.2	11.1	90	
20	8	1961	3.0	0 0	44 50.0	-58 17.0	284.9	11.1	89	
20	8	1961	3.0	6 0	44 51.0	-56 43.2	351.4	9.9	219	
20	8	1961	3.0	845	44 30.0	-57 7.5	378.6	0.4	90	START 209
20	8	1961	3.0	936	44 30.0	-57 7.0	379.0	10.7	168	END 209
20	8	1961	3.0	956	44 26.5	-57 6.0	382.5	8.0	233	
20	8	1961	3.0	1026	44 24.1	-57 10.5	386.6	7.6	304	
20	8	1961	3.0	1043	44 25.3	-57 13.0	388.7	5.6	314	
20	8	1961	3.0	11 0	44 26.4	-57 14.6	390.3	1.6	337	
20	8	1961	3.0	1120	44 26.9	-57 14.9	390.8	3.9	184	
20	8	1961	3.0	1137	44 25.8	-57 15.0	391.9	0.0	90	START 210
20	8	1961	3.0	12 0	44 25.8	-57 15.0	391.9	0.8	203	210
20	8	1961	3.0	1243	44 25.3	-57 15.3	392.5	5.0	229	END 210
20	8	1961	3.0	1252	44 24.6	-57 16.1	393.2	6.1	241	
20	8	1961	3.0	13 0	44 24.4	-57 17.1	394.1	0.3	160	
20	8	1961	3.0	1345	44 24.2	-57 17.0	394.3	4.3	309	
20	8	1961	3.0	1422	44 25.9	-57 19.9	396.9	0.0	90	
20	8	1961	3.0	1445	44 25.9	-57 19.9	396.9	10.2	64	
20	8	1961	3.0	1739	44 33.0	-56 42.5	426.7	0.8	0	
20	8	1961	3.0	1815	44 39.5	-56 42.5	427.2	11.8	54	
20	8	1961	3.0	1946	44 50.0	-56 22.0	445.1	9.6	67	
20	8	1961	3.0	2010	44 51.5	-56 17.0	449.0	1.2	109	
20	8	1961	3.0	2054	44 51.2	-56 15.8	449.9	7.3	145	
21	8	1961	3.0	2 3	44 20.5	-55 45.5	487.4	8.4	147	
21	8	1961	3.0	5 2	43 59.5	-55 26.4	512.5	10.9	155	
21	8	1961	3.0	825	43 26.4	-55 5.4	548.9	4.0	108	
21	8	1961	3.0	1045	43 23.5	-54 53.0	558.3	1.2	90	START 211
21	8	1961	3.0	12 0	43 23.5	-54 51.0	559.8	0.9	164	211
21	8	1961	3.0	1446	43 21.0	-54 50.0	562.4	0.8	274	211
21	8	1961	3.0	1630	43 21.1	-54 52.0	563.8	7.9	325	END 211
22	8	1961	3.0	8 6	45 1.2	-56 30.6	686.4	11.3	322	
22	8	1961	3.0	12 0	45 36.0	-57 9.2	730.5	11.1	326	
22	8	1961	3.0	1911	46 32.5	-58 5.2	799.3	1.5	57	START 212
22	8	1961	3.0	1940	46 34.0	-58 2.5	801.6	8.4	161	END 212
22	8	1961	3.0	2233	46 11.0	-57 51.0	825.9	1.9	90	
22	8	1961	3.0	2338	46 11.0	-57 48.0	828.0	8.6	313	
23	8	1961	3.0	4 0	46 36.5	-58 28.0	865.5	1.2	174	
23	8	1961	3.0	915	46 30.0	-58 27.0	872.1	0.0	90	
23	8	1961	3.0	930	46 30.0	-58 27.0	872.1	3.5	331	
23	8	1961	3.0	11 8	46 35.0	-58 31.0	877.8	8.5	303	
23	8	1961	3.0	12 0	46 37.0	-58 40.0	885.1	0.4	306	START 213
23	8	1961	3.0	14 5	46 39.5	-58 41.0	886.0	6.1	101	END 213
23	8	1961	3.0	1610	46 37.0	-58 23.0	898.6	0.4	250	
23	8	1961	3.0	20 8	46 36.5	-58 25.0	900.1	1.1	146	
23	8	1961	3.0	23 0	46 34.0	-58 22.5	903.1	11.2	139	
24	8	1961	3.0	346	45 53.5	-57 32.0	956.6	1.4	137	START 214
24	8	1961	3.0	513	45 52.0	-57 30.0	958.6	0.3	0	214
24	8	1961	3.0	944	45 53.5	-57 30.0	960.1	7.5	142	END 214

VEMA 1715 HALIFAX - ARGENTIA PAGE 2

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
24	8	1961	3.0	1123	45 43.8	-57 19.1	972.4	6.0	203	
24	8	1961	3.0	1215	45 39.0	-57 22.0	977.7	7.5	180	
24	8	1961	3.0	1251	45 34.5	-57 22.0	982.2	7.5	180	
24	8	1961	3.0	1255	45 34.0	-57 22.0	982.7	10.8	53	
24	8	1961	3.0	1834	46 10.5	-56 12.0	1043.5	0.8	180	
24	8	1961	3.0	1914	46 10.0	-56 12.0	1044.0	11.6	56	
24	8	1961	3.0	2051	46 20.5	-55 49.5	1062.8	11.2	53	
25	8	1961	3.0	140	46 53.0	-54 47.0	1116.7	0.6	54	
25	8	1961	3.0	3 3	46 53.5	-54 46.0	1117.5	10.9	42	
25	8	1961	3.0	450	47 8.0	-54 27.0	1137.0	10.8	62	
25	8	1961	3.0	550	47 13.0	-54 13.0	1147.7	10.2	47	
25	8	1961	3.0	650	47 20.0	-54 2.0	1157.9			

VEMA 1716 ARGENTIA - HALIFAX PAGE 1

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
25	8	1961	3.0	1650	47 20.2	-53 59.9	0.0	7.7	255	
25	8	1961	3.0	1656	47 20.0	-54 1.0	0.8	7.1	208	
25	8	1961	3.0	21 6	46 53.5	-54 21.5	30.7	9.3	146	
25	8	1961	3.0	2151	46 48.0	-54 16.0	37.4	9.5	124	
25	8	1961	3.0	2225	46 45.0	-54 9.5	42.8	9.6	122	
26	8	1961	3.0	115	46 30.5	-53 36.0	69.9	9.3	99	
26	8	1961	3.0	343	46 27.0	-53 3.0	92.9	1.2	161	
26	8	1961	3.0	434	46 26.0	-53 2.5	94.0	10.1	159	
26	8	1961	3.0	755	45 54.5	-52 45.0	127.7	1.3	126	
26	8	1961	3.0	835	45 54.0	-52 44.0	128.6	10.4	161	
26	8	1961	3.0	11 6	45 29.0	-52 31.5	155.1	0.9	35	START 215
26	8	1961	3.0	1147	45 29.5	-52 31.0	155.7	11.4	160	END 215
26	8	1961	3.0	1443	44 58.0	-52 15.0	189.1	1.5	172	START 216
26	8	1961	3.0	1524	44 57.0	-52 14.8	190.2	10.6	160	END 216
26	8	1961	3.0	18 6	44 30.0	-52 1.0	218.9	1.2	90	
26	8	1961	3.0	1843	44 30.0	-52 0.0	219.6	7.6	28	
26	8	1961	3.0	20 6	44 39.5	-51 53.0	230.3	8.4	15	
26	8	1961	3.0	2240	45 0.0	-51 45.5	251.5	8.0	18	
27	8	1961	3.0	457	45 48.0	-51 23.0	302.0	6.6	17	
27	8	1961	3.0	530	45 51.5	-51 21.5	305.7	8.6	23	
27	8	1961	3.0	8 5	46 12.0	-51 8.9	328.0	7.9	27	
27	8	1961	3.0	10 0	46 25.5	-50 59.0	343.1	9.4	90	
27	8	1961	3.0	1044	46 25.5	-50 49.0	350.0	9.1	19	
27	8	1961	3.0	11 5	46 28.5	-50 47.5	353.2	9.4	360	
27	8	1961	3.0	1225	46 41.0	-50 47.6	365.7	6.9	30	
27	8	1961	3.0	1232	46 41.7	-50 47.0	366.5	0.7	270	START 217
27	8	1961	3.0	1313	46 41.7	-50 47.7	367.0	10.3	270	END 217
27	8	1961	3.0	16 2	46 41.7	-51 30.0	396.0	1.2	180	START 218
27	8	1961	3.0	1637	46 41.0	-51 30.0	396.7	10.4	270	END 218
27	8	1961	3.0	1925	46 41.0	-52 12.5	425.8	1.4	180	START 219
27	8	1961	3.0	20 7	46 40.0	-52 12.5	426.8	10.0	270	END 219
27	8	1961	3.0	22 0	46 40.0	-52 40.0	445.7	9.0	282	
27	8	1961	3.0	2235	46 41.1	-52 47.5	451.0	6.9	278	
27	8	1961	3.0	2259	46 41.5	-52 51.5	453.7	1.9	46	
27	8	1961	3.0	2345	46 42.5	-52 50.0	455.2	9.5	8	
28	8	1961	3.0	134	46 59.5	-52 46.5	472.3	9.7	16	
28	8	1961	3.0	330	47 17.5	-52 39.1	491.0	11.3	14	
28	8	1961	3.0	452	47 32.5	-52 33.5	506.5	10.0	348	
28	8	1961	3.0	638	47 49.8	-52 39.1	524.2	10.4	356	
28	8	1961	3.0	835	48 10.0	-52 41.0	544.5	11.1	349	
28	8	1961	3.0	11 0	48 36.3	-52 48.7	571.2	10.5	340	
28	8	1961	3.0	1325	49 0.0	-53 2.0	596.5	10.4	337	
28	8	1961	3.0	1553	49 23.5	-53 17.5	622.1	10.6	15	
28	8	1961	3.0	1721	49 38.5	-53 11.5	637.6	10.5	49	
28	8	1961	3.0	18 0	49 43.0	-53 3.5	644.5	11.3	9	
28	8	1961	3.0	1854	49 53.0	-53 1.0	654.6	0.9	302	START 220
28	8	1961	3.0	23 1	49 55.0	-53 6.0	658.4	7.2	46	END 220
29	8	1961	3.0	143	50 8.5	-52 44.5	677.7	7.2	40	
29	8	1961	3.0	2 9	50 10.9	-52 41.4	680.8	6.8	48	
29	8	1961	3.0	542	50 27.0	-52 13.0	705.1	1.1	303	START 221
29	8	1961	3.0	1130	50 30.5	-52 21.5	711.5	0.9	289	221
29	8	1961	3.0	1232	50 30.8	-52 22.9	712.4	6.4	56	END 221
29	8	1961	3.0	15 7	50 40.0	-52 1.5	728.9	7.2	67	
29	8	1961	3.0	16 1	50 42.5	-51 52.0	735.4	7.3	52	
29	8	1961	3.0	19 6	50 56.5	-51 24.0	757.9	1.1	0	START 222
29	8	1961	3.0	20 0	50 57.5	-51 24.0	758.9	0.9	240	222
30	8	1961	3.0	122	50 55.0	-51 31.0	764.0	7.0	53	END 222
30	8	1961	3.0	310	51 2.5	-51 15.0	776.6	8.0	64	
30	8	1961	3.0	352	51 5.0	-51 7.0	782.2	0.8	90	
30	8	1961	3.0	442	51 5.0	-51 6.0	782.8	8.0	52	
30	8	1961	3.0	810	51 22.0	-50 31.0	810.5	0.8	231	START 223
30	8	1961	3.0	1219	51 20.0	-50 35.0	813.7	0.5	148	223
30	8	1961	3.0	1442	51 19.0	-50 34.0	814.9	9.0	50	END 223
30	8	1961	3.0	1634	51 23.7	-50 13.2	831.7	8.6	62	
30	8	1961	3.0	1730	51 33.5	-50 1.8	839.8	9.1	47	
30	8	1961	3.0	1758	51 36.4	-49 56.8	844.0	8.9	11	
30	8	1961	3.0	1931	51 50.0	-49 52.6	857.9	9.2	16	
30	8	1961	3.0	2025	51 58.0	-49 49.0	866.2	9.6	13	
31	8	1961	3.0	0 0	52 31.5	-49 36.7	900.5	9.4	8	
31	8	1961	3.0	3 3	53 0.0	-49 30.0	929.3	9.4	6	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
31	8	1961	3.0	413	53 10.9	-49 28.0	940.3	7.1	13	
31	8	1961	3.0	5 3	53 16.7	-49 25.8	946.2	11.1	12	
31	8	1961	3.0	651	53 36.2	-49 19.1	966.1	9.1	11	
31	8	1961	3.0	756	53 46.2	-49 15.8	976.3	8.3	2	
31	8	1961	3.0	811	53 48.0	-49 15.7	978.1	11.2	16	
31	8	1961	3.0	1011	54 9.5	-49 5.5	1000.4	8.7	6	
31	8	1961	3.0	1217	54 27.7	-49 2.0	1018.7	10.1	13	
31	8	1961	3.0	17 0	55 14.0	-48 44.0	1066.2	7.7	270	
31	8	1961	3.0	1731	55 14.0	-48 51.0	1070.2	1.0	66	START 224
31	8	1961	3.0	1957	55 15.0	-48 47.0	1072.7	2.5	270	END 224
31	8	1961	3.0	2131	55 15.0	-48 54.0	1076.7	6.8	13	
1	9	1961	3.0	0 0	55 31.5	-48 47.3	1093.6	6.0	13	
1	9	1961	3.0	453	56 0.0	-48 35.5	1122.9	8.7	13	
1	9	1961	3.0	646	56 16.0	-48 29.0	1139.3	8.0	16	
1	9	1961	3.0	756	56 25.0	-48 24.3	1148.6	9.8	2	
1	9	1961	3.0	9 0	56 35.5	-48 23.5	1159.1	9.2	6	
1	9	1961	3.0	1014	56 46.0	-48 21.4	1170.5	9.3	12	
1	9	1961	3.0	12 0	57 2.8	-48 15.0	1186.9	9.2	8	
1	9	1961	3.0	1531	57 35.0	-48 7.0	1219.4	8.9	15	
1	9	1961	3.0	1733	57 52.5	-47 56.0	1237.5	9.0	11	
1	9	1961	3.0	21 4	58 23.5	-47 47.0	1267.1	1.0	137	START 225
2	9	1961	3.0	050	58 20.7	-47 42.0	1272.9	3.5	13	END 225
2	9	1961	3.0	4 3	58 31.7	-47 37.1	1284.2	7.2	13	
2	9	1961	3.0	630	58 49.0	-47 29.5	1301.9	7.1	14	
2	9	1961	3.0	815	59 1.0	-47 23.5	1314.3	7.8	8	
2	9	1961	3.0	12 8	59 31.0	-47 15.5	1344.6	8.4	8	
2	9	1961	3.0	1313	59 40.0	-47 13.0	1353.7	8.1	18	
2	9	1961	3.0	1654	60 8.5	-46 55.0	1383.6	10.8	18	
2	9	1961	3.0	1813	60 22.0	-46 46.2	1397.8	11.6	35	
2	9	1961	3.0	1923	60 33.0	-46 30.3	1411.3	10.5	53	
2	9	1961	3.0	2012	60 38.2	-46 16.4	1419.9	9.5	34	
2	9	1961	3.0	2028	60 40.3	-46 13.5	1422.4	11.5	66	
2	9	1961	3.0	2033	60 40.7	-46 11.7	1423.4	9.2	73	
2	9	1961	3.0	2042	60 41.1	-46 9.0	1424.7	11.8	64	
2	9	1961	3.0	2055	60 42.2	-46 4.3	1427.3	0.1	48	
3	9	1961	3.0	12 0	60 43.0	-46 2.5	1428.5	1.7	123	
3	9	1961	3.0	1245	60 42.3	-46 0.3	1429.8	10.8	96	
3	9	1961	3.0	1250	60 42.2	-45 58.5	1430.7	11.7	90	
3	9	1961	3.0	1255	60 42.2	-45 56.5	1431.6	12.2	73	
3	9	1961	3.0	13 0	60 42.5	-45 54.5	1432.7	12.2	76	
3	9	1961	3.0	13 6	60 42.8	-45 52.1	1433.9	12.8	90	
3	9	1961	3.0	1312	60 42.8	-45 49.5	1435.1	12.2	54	
3	9	1961	3.0	1317	60 43.4	-45 47.8	1436.2	10.1	52	
3	9	1961	3.0	1320	60 43.7	-45 47.0	1436.7	8.6	56	
3	9	1961	3.0	1324	60 44.0	-45 46.0	1437.2	0.5	68	START 226
3	9	1961	3.0	1430	60 44.2	-45 45.0	1437.8	0.3	0	226
3	9	1961	3.0	1454	60 44.3	-45 45.0	1437.9	11.2	244	END 226
3	9	1961	3.0	15 0	60 43.8	-45 47.1	1439.0	11.5	222	
3	9	1961	3.0	15 5	60 43.1	-45 48.4	1439.9	12.0	247	
3	9	1961	3.0	1510	60 42.7	-45 50.3	1441.0	11.3	270	
3	9	1961	3.0	1517	60 42.7	-45 53.0	1442.3	5.5	229	
3	9	1961	3.0	1522	60 42.4	-45 53.7	1442.7	0.9	321	START 227
3	9	1961	3.0	1549	60 42.7	-45 54.2	1443.1	11.0	243	END 227
3	9	1961	3.0	1555	60 42.2	-45 56.2	1444.2	9.9	270	
3	9	1961	3.0	16 0	60 42.2	-45 57.9	1445.0	11.3	270	
3	9	1961	3.0	16 5	60 42.2	-45 59.8	1446.0	8.2	278	
3	9	1961	3.0	1610	60 42.3	-46 1.2	1446.7	0.0	90	START 228
3	9	1961	3.0	1625	60 42.3	-46 1.2	1446.7	0.2	136	228
3	9	1961	3.0	17 4	60 42.2	-46 1.0	1446.8	0.0	316	END 228
4	9	1961	3.0	10 9	60 42.7	-46 2.0	1447.5	8.9	233	"AT A CHOP
4	9	1961	3.0	1016	60 41.9	-46 4.2	1448.8	11.2	251	JULIANEHAB, GREENLAND"
4	9	1961	3.0	1028	60 41.3	-46 7.8	1450.7	9.0	256	
4	9	1961	3.0	1042	60 40.8	-46 12.0	1452.8	8.4	231	
4	9	1961	3.0	1051	60 40.0	-46 14.0	1454.1	8.7	197	
4	9	1961	3.0	1059	60 38.9	-46 14.7	1455.2	10.0	204	
4	9	1961	3.0	1130	60 34.2	-46 19.0	1460.4	8.0	243	
4	9	1961	3.0	12 3	60 32.2	-46 27.0	1464.8	9.3	256	
4	9	1961	3.0	1520	60 24.5	-47 30.0	1496.8	10.0	272	
4	9	1961	3.0	17 5	60 25.0	-48 2.5	1512.9	8.3	272	
4	9	1961	3.0	1843	60 25.5	-48 30.0	1526.4	2.4	338	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
4	9	1961	3.0	20 3	60 28.5	-48 32.5	1529.7	10.0	273	
5	9	1961	3.0	023	60 30.5	-50 0.0	1572.8	7.0	272	
5	9	1961	3.0	4 6	60 31.3	-50 52.8	1598.8	9.4	298	
5	9	1961	3.0	628	60 41.7	-51 32.7	1621.0	9.4	239	
5	9	1961	3.0	815	60 33.0	-52 2.1	1637.8	9.1	270	
5	9	1961	3.0	12 0	60 33.0	-53 11.2	1671.8	9.4	255	
5	9	1961	3.0	1313	60 30.0	-53 33.7	1683.3	7.0	266	
5	9	1961	3.0	1721	60 28.2	-54 32.1	1712.1	9.9	264	
5	9	1961	3.0	1727	60 28.1	-54 34.1	1713.1	9.7	266	
5	9	1961	3.0	20 0	60 26.5	-55 24.0	1737.8	8.9	285	
6	9	1961	3.0	0 0	60 35.5	-56 34.0	1773.4	9.3	250	
6	9	1961	3.0	323	60 25.0	-57 34.0	1804.7	8.5	48	
6	9	1961	3.0	6 0	60 40.0	-57 0.5	1827.0	8.1	270	
6	9	1961	3.0	747	60 40.0	-57 30.0	1841.5	7.9	267	
6	9	1961	3.0	9 0	60 39.5	-57 49.5	1851.0	5.4	0	
6	9	1961	3.0	956	60 44.5	-57 49.5	1856.0	0.5	21	START 229
6	9	1961	3.0	12 0	60 45.5	-57 48.7	1857.1	1.3	198	229
6	9	1961	3.0	1826	60 37.5	-57 54.0	1865.5	9.7	209	END 229
6	9	1961	3.0	2235	60 2.2	-58 33.2	1905.8	7.8	209	
7	9	1961	3.0	1 5	59 45.0	-58 52.0	1925.4	6.5	105	
7	9	1961	3.0	723	59 34.5	-57 33.0	1966.7	8.5	105	
7	9	1961	3.0	925	59 30.0	-57 0.0	1984.0	9.4	93	
7	9	1961	3.0	1243	59 28.2	-55 59.0	2015.0	8.8	92	
7	9	1961	3.0	15 9	59 27.5	-55 17.0	2036.4	1.4	176	
7	9	1961	3.0	1738	59 24.0	-55 16.5	2039.9	8.9	93	
7	9	1961	3.0	1943	59 23.0	-54 40.0	2058.5	8.8	91	
7	9	1961	3.0	2230	59 22.6	-53 52.0	2082.9	5.1	359	
8	9	1961	3.0	045	59 34.0	-53 52.5	2094.3	8.8	267	
8	9	1961	3.0	319	59 33.0	-54 37.0	2116.9	6.8	305	
8	9	1961	3.0	7 5	59 47.5	-55 18.5	2142.4	10.9	184	
8	9	1961	3.0	8 3	59 37.0	-55 20.0	2152.9	10.8	163	
8	9	1961	3.0	832	59 32.0	-55 17.0	2158.1	11.2	159	
8	9	1961	3.0	1237	58 49.3	-54 44.5	2204.0	10.8	156	
8	9	1961	3.0	1551	58 17.6	-54 17.0	2238.8	9.7	168	
8	9	1961	3.0	1829	57 52.5	-54 7.0	2264.4	0.6	168	START 230
8	9	1961	3.0	2245	57 50.0	-54 6.0	2267.0	10.1	156	END 230
9	9	1961	3.0	4 0	57 1.7	-53 25.5	2320.0	9.8	156	
9	9	1961	3.0	8 0	56 26.0	-52 56.0	2359.2	9.5	155	
9	9	1961	3.0	11 0	56 0.0	-52 34.5	2387.8	9.1	156	
9	9	1961	3.0	12 5	55 51.0	-52 27.5	2397.6	4.3	110	
9	9	1961	3.0	1230	55 50.4	-52 24.5	2399.4	0.9	168	START 231
9	9	1961	3.0	1948	55 44.0	-52 22.0	2405.9	7.6	219	END 231
9	9	1961	3.0	2135	55 33.5	-52 37.0	2419.4	6.5	237	
9	9	1961	3.0	2243	55 29.5	-52 48.0	2426.8	7.6	217	
10	9	1961	3.0	145	55 11.0	-53 12.5	2450.0	0.3	139	
10	9	1961	3.0	542	55 10.0	-53 11.0	2451.3	8.1	217	
10	9	1961	3.0	8 0	54 55.0	-53 30.5	2470.0	9.6	208	
10	9	1961	3.0	857	54 47.0	-53 38.0	2479.1	0.0	90	
10	9	1961	3.0	927	54 47.0	-53 38.0	2479.1	8.3	208	
10	9	1961	3.0	1156	54 28.8	-53 55.0	2499.8	10.1	258	
10	9	1961	3.0	1242	54 27.2	-54 8.0	2507.5	0.3	180	
10	9	1961	3.0	1443	54 26.5	-54 8.0	2508.2	10.3	236	
10	9	1961	3.0	19 0	54 2.0	-55 11.0	2552.4	10.6	216	
10	9	1961	3.0	2121	53 42.0	-55 36.0	2577.3	7.5	180	
10	9	1961	3.0	2125	53 41.5	-55 36.0	2577.8	1.2	119	START 232
10	9	1961	3.0	2215	53 41.0	-55 34.5	2578.8	7.5	149	END 232
10	9	1961	3.0	2342	53 31.7	-55 25.2	2589.6	8.3	174	
11	9	1961	3.0	050	53 22.3	-55 23.5	2599.1	9.0	173	
11	9	1961	3.0	438	52 48.2	-55 16.1	2633.4	10.9	180	
11	9	1961	3.0	720	52 18.9	-55 15.8	2662.7	11.4	199	
11	9	1961	3.0	812	52 9.6	-55 21.1	2672.6	11.2	222	
11	9	1961	3.0	9 0	52 2.9	-55 30.9	2681.6	10.8	234	
11	9	1961	3.0	1012	51 55.2	-55 47.9	2694.6	10.9	256	
11	9	1961	3.0	1032	51 54.3	-55 53.6	2698.2	10.9	232	
11	9	1961	3.0	12 0	51 44.5	-56 14.0	2714.2	11.4	235	
11	9	1961	3.0	13 3	51 37.7	-56 29.9	2726.2	11.2	229	
11	9	1961	3.0	1432	51 26.7	-56 50.0	2742.8	10.3	247	
11	9	1961	3.0	1534	51 22.5	-57 5.7	2753.5	8.7	256	
11	9	1961	3.0	1543	51 22.2	-57 7.7	2754.8	3.8	333	
11	9	1961	3.0	1611	51 23.8	-57 9.0	2756.6	7.9	180	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
11	9	1961	3.0	1617	51 23.0	-57 9.0	2757.4	9.9	258	
11	9	1961	3.0	1647	51 22.0	-57 16.8	2762.3	0.0	90	
11	9	1961	3.0	1657	51 22.0	-57 16.8	2762.3	11.5	243	
11	9	1961	3.0	1933	51 8.5	-57 59.5	2792.3	1.0	212	START 233
11	9	1961	3.0	2044	51 7.5	-58 0.5	2793.5	9.2	145	END 233
11	9	1961	3.0	2152	50 59.0	-57 51.0	2803.8	0.5	270	
11	9	1961	3.0	2230	50 59.0	-57 51.5	2804.2	9.6	146	
11	9	1961	3.0	2330	50 51.0	-57 43.0	2813.8	1.4	225	
12	9	1961	3.0	0 0	50 50.5	-57 43.8	2814.5	9.3	147	
12	9	1961	3.0	055	50 43.4	-57 36.4	2823.0	6.8	123	
12	9	1961	3.0	1 3	50 42.9	-57 35.2	2823.9	1.4	262	
12	9	1961	3.0	134	50 42.8	-57 36.3	2824.6	10.9	246	
12	9	1961	3.0	9 0	50 9.6	-59 32.7	2905.8	11.2	256	
12	9	1961	3.0	1044	50 4.8	-60 2.0	2925.2	11.4	265	
12	9	1961	3.0	12 0	50 3.5	-60 24.5	2939.7	11.1	263	
12	9	1961	3.0	1535	49 58.5	-61 26.0	2979.6	10.3	275	
12	9	1961	3.0	17 5	49 59.8	-61 50.0	2995.0	0.6	115	
12	9	1961	3.0	1815	49 59.5	-61 49.0	2995.8	9.4	170	
12	9	1961	3.0	1923	49 49.0	-61 46.0	3006.4	0.3	147	START 234
12	9	1961	3.0	2013	49 48.8	-61 45.8	3006.7	10.4	193	END 234
12	9	1961	3.0	2123	49 37.0	-61 50.0	3018.8	0.9	90	START 235
12	9	1961	3.0	22 8	49 37.0	-61 49.0	3019.4	10.2	189	END 235
12	9	1961	3.0	2312	49 26.2	-61 51.5	3030.3	1.7	99	
12	9	1961	3.0	2359	49 26.0	-61 49.5	3031.7	9.7	165	
13	9	1961	3.0	047	49 18.5	-61 46.5	3039.4	1.5	133	
13	9	1961	3.0	215	49 17.0	-61 44.0	3041.6	11.2	111	
13	9	1961	3.0	4 0	49 9.9	-61 16.0	3061.2	10.8	118	
13	9	1961	3.0	810	48 49.0	-60 15.0	3106.4	10.7	112	
13	9	1961	3.0	949	48 42.5	-59 50.0	3124.1	7.1	266	
13	9	1961	3.0	1045	48 42.0	-60 0.0	3130.7	1.3	211	START 236
13	9	1961	3.0	1144	48 40.9	-60 1.0	3132.0	11.6	107	END 236
13	9	1961	3.0	12 0	48 40.0	-59 56.5	3135.1	10.7	113	
13	9	1961	3.0	1247	48 36.7	-59 44.9	3143.5	9.5	102	
13	9	1961	3.0	1253	48 36.5	-59 43.5	3144.4	0.6	180	START 237
13	9	1961	3.0	1352	48 35.9	-59 43.5	3145.0	10.6	111	END 237
13	9	1961	3.0	15 2	48 31.5	-59 26.0	3157.4	8.0	282	
13	9	1961	3.0	1942	48 39.5	-60 21.0	3194.6	0.5	152	
14	9	1961	3.0	053	48 37.0	-60 19.0	3197.5	9.0	238	
14	9	1961	3.0	2 2	48 31.5	-60 32.2	3207.8	6.1	241	
14	9	1961	3.0	2 8	48 31.2	-60 33.0	3208.4	7.2	234	
14	9	1961	3.0	225	48 30.0	-60 35.5	3210.5	8.0	73	
14	9	1961	3.0	238	48 30.5	-60 33.0	3212.2	8.3	233	
14	9	1961	3.0	250	48 29.5	-60 35.0	3213.8	10.0	253	
14	9	1961	3.0	340	48 27.0	-60 47.0	3222.2	9.8	236	
14	9	1961	3.0	752	48 4.0	-61 38.0	3263.2	9.7	248	
14	9	1961	3.0	923	47 58.5	-61 58.5	3278.0	0.2	116	START 238
14	9	1961	3.0	1422	47 58.0	-61 57.0	3279.1	9.8	246	END 238
14	9	1961	3.0	1440	47 56.8	-62 1.0	3282.0	10.1	239	
14	9	1961	3.0	1545	47 51.1	-62 15.0	3293.0	10.9	261	
14	9	1961	3.0	1622	47 50.0	-62 24.9	3299.7	10.8	240	
14	9	1961	3.0	1857	47 36.2	-63 0.8	3327.6	0.6	43	START 239
14	9	1961	3.0	22 5	47 37.5	-62 59.0	3329.3	10.0	239	END 239
15	9	1961	3.0	0 7	47 27.1	-63 25.0	3349.7	5.5	252	
15	9	1961	3.0	021	47 26.7	-63 26.8	3351.0	9.8	242	
15	9	1961	3.0	253	47 14.9	-63 59.1	3375.9	4.3	235	
15	9	1961	3.0	315	47 14.0	-64 1.0	3377.5	0.5	54	
15	9	1961	3.0	623	47 15.0	-63 59.0	3379.1	0.0	90	
15	9	1961	3.0	647	47 15.0	-63 59.0	3379.1	8.7	238	
15	9	1961	3.0	8 5	47 9.0	-64 13.0	3390.4	9.6	264	
15	9	1961	3.0	835	47 8.5	-64 20.0	3395.2	8.3	250	
15	9	1961	3.0	856	47 7.5	-64 24.0	3398.1	11.0	15	
15	9	1961	3.0	11 0	47 29.5	-64 15.5	3420.8	10.1	20	
15	9	1961	3.0	12 0	47 39.0	-64 10.5	3430.9	11.0	16	
15	9	1961	3.0	1356	47 59.5	-64 2.0	3452.2	11.8	34	
15	9	1961	3.0	14 2	48 0.5	-64 1.0	3453.4	1.3	8	START 240
15	9	1961	3.0	16 0	48 3.0	-64 0.5	3455.9	1.7	67	240
15	9	1961	3.0	1730	48 4.0	-63 57.0	3458.4	2.4	127	END 240
15	9	1961	3.0	1811	48 3.0	-63 55.0	3460.1	10.9	127	
15	9	1961	3.0	1957	47 51.5	-63 32.0	3479.3	10.0	130	
15	9	1961	3.0	2153	47 39.0	-63 10.0	3498.7	0.3	180	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
16	9	1961	3.0	057	47 38.0	-63 10.0	3499.7	8.9	131	
16	9	1961	3.0	156	47 32.0	-62 59.9	3508.8	6.4	148	
16	9	1961	3.0	210	47 30.9	-62 58.9	3510.1	0.4	146	
16	9	1961	3.0	229	47 30.8	-62 58.8	3510.2	10.1	136	
16	9	1961	3.0	5 5	47 12.0	-62 32.0	3536.3	11.8	130	
16	9	1961	3.0	617	47 3.0	-62 16.0	3550.4	5.7	124	
16	9	1961	3.0	653	47 1.1	-62 11.8	3553.9	1.3	129	
16	9	1961	3.0	12 0	46 57.0	-62 4.5	3560.3	0.8	90	START 241
16	9	1961	3.0	1227	46 57.0	-62 4.0	3560.7	10.7	131	END 241
16	9	1961	3.0	1436	46 41.8	-61 38.2	3584.0	10.9	130	
16	9	1961	3.0	1642	46 27.5	-61 13.0	3606.4	0.9	134	START 242
16	9	1961	3.0	1958	46 25.5	-61 10.0	3609.3	8.8	255	END 242
16	9	1961	3.0	2037	46 24.0	-61 18.0	3615.0	10.4	210	
16	9	1961	3.0	2323	45 59.0	-61 39.0	3643.9	11.3	180	
16	9	1961	3.0	2355	45 53.0	-61 39.0	3649.9	10.4	148	
17	9	1961	3.0	110	45 42.0	-61 29.0	3663.0	3.7	134	
17	9	1961	3.0	645	45 27.5	-61 7.5	3683.9	12.6	114	
17	9	1961	3.0	749	45 22.0	-60 50.0	3697.3	12.4	186	
17	9	1961	3.0	8 6	45 18.5	-60 50.5	3700.8	11.7	224	
17	9	1961	3.0	845	45 13.0	-60 56.0	3708.5	12.2	242	
17	9	1961	3.0	12 0	44 54.3	-61 47.5	3748.1	12.1	245	
17	9	1961	3.0	1358	44 44.3	-62 17.8	3771.8	12.1	250	
17	9	1961	3.0	1557	44 36.0	-62 49.6	3795.9	8.7	245	
17	9	1961	3.0	1625	44 34.3	-62 54.8	3800.0	11.6	264	
17	9	1961	3.0	18 5	44 32.4	-63 21.8	3819.3			

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DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
23	9	1961	3.0	15 0	44 19.5	-63 24.0	0.0	10.2	177	
23	9	1961	3.0	1840	43 42.1	-63 21.3	37.5	5.7	176	
23	9	1961	3.0	1950	43 35.5	-63 20.6	44.1	10.0	178	
23	9	1961	3.0	21 8	43 22.5	-63 20.0	57.1	8.8	177	
24	9	1961	3.0	2 0	42 39.5	-63 17.2	100.1	9.8	178	
24	9	1961	3.0	438	42 13.7	-63 15.7	125.9	8.5	177	
24	9	1961	3.0	1052	41 21.0	-63 12.2	178.7	6.3	178	
24	9	1961	3.0	1429	40 58.1	-63 11.0	201.6	11.0	179	
24	9	1961	3.0	1735	40 24.0	-63 10.2	235.7	0.6	315	START 243
24	9	1961	3.0	2114	40 25.6	-63 12.3	238.0	6.3	180	END 243
24	9	1961	3.0	23 0	40 14.5	-63 12.3	249.1	0.3	180	
24	9	1961	3.0	2353	40 14.2	-63 12.3	249.4	6.9	180	
25	9	1961	3.0	157	40 0.6	-63 12.3	263.6	7.2	178	
25	9	1961	3.0	720	39 21.0	-63 10.8	302.6	7.4	176	
25	9	1961	3.0	9 5	39 8.1	-63 9.5	315.6	1.9	0	START 244
25	9	1961	3.0	1344	39 17.0	-63 9.5	324.5	6.3	168	END 244
25	9	1961	3.0	16 0	39 3.0	-63 5.5	338.8	6.0	156	
25	9	1961	3.0	18 0	38 52.0	-62 59.2	350.8	6.1	164	
25	9	1961	3.0	20 3	38 40.0	-62 54.9	363.3	7.2	171	
25	9	1961	3.0	22 0	38 26.2	-62 52.0	377.3	6.4	186	
25	9	1961	4.0	23 0	38 13.4	-62 53.8	390.2	7.0	183	
26	9	1961	4.0	5 0	37 31.3	-62 56.8	432.3	6.7	183	
26	9	1961	4.0	930	37 1.0	-62 59.0	462.7	2.7	22	START 245
26	9	1961	4.0	1811	37 22.3	-62 48.0	485.7	5.3	192	END 245
26	9	1961	4.0	2018	37 11.4	-62 51.0	496.9	4.3	202	
26	9	1961	4.0	2036	37 10.2	-62 51.6	498.2	5.7	176	
27	9	1961	4.0	0 0	36 51.0	-62 49.8	517.4	5.3	184	
27	9	1961	4.0	820	36 6.8	-62 53.2	561.7	9.4	299	
27	9	1961	4.0	9 0	36 9.8	-63 0.0	568.0	8.9	294	
27	9	1961	4.0	12 0	36 20.6	-63 30.1	594.5	8.2	277	
27	9	1961	4.0	1818	36 27.2	-64 34.0	646.4	9.1	246	
27	9	1961	4.0	2027	36 19.0	-64 56.5	666.3	10.9	224	
27	9	1961	4.0	2045	36 16.9	-64 59.0	669.2	8.8	290	
28	9	1961	4.0	553	36 45.2	-66 33.2	750.0	8.3	306	
28	9	1961	4.0	1418	37 26.0	-67 44.0	819.7	9.9	295	
28	9	1961	4.0	1447	37 28.0	-67 49.5	824.5	8.3	302	
29	9	1961	4.0	847	38 46.5	-70 30.0	973.1	2.9	170	
29	9	1961	4.0	1140	38 38.3	-70 28.2	981.5	9.4	315	
29	9	1961	4.0	16 0	39 7.2	-71 5.2	1022.3	9.7	320	
29	9	1961	4.0	20 0	39 37.5	-71 38.2	1061.9	9.1	322	
29	9	1961	4.0	2137	39 48.3	-71 49.2	1075.6	5.1	317	
29	9	1961	4.0	2241	39 52.3	-71 54.0	1081.0	9.1	318	
29	9	1961	4.0	2342	39 59.2	-72 2.0	1090.3			

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DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
1	12	1961	5.0	17 1	40 29.9	-73 52.5	0.0	5.5	150	
1	12	1961	5.0	1740	40 26.8	-73 50.2	3.6	11.9	150	
1	12	1961	5.0	20 0	40 2.7	-73 32.1	31.3	11.9	150	
1	12	1961	5.0	2030	39 57.6	-73 28.2	37.2	10.0	148	
2	12	1961	5.0	0 0	39 27.9	-73 4.2	72.2	10.8	146	
2	12	1961	5.0	215	39 7.7	-72 46.8	96.5	10.7	207	
2	12	1961	5.0	313	38 58.5	-72 52.9	106.9	7.4	206	
2	12	1961	5.0	327	38 56.9	-72 53.8	108.6	7.6	126	
2	12	1961	5.0	742	38 37.9	-72 20.5	140.8	7.5	322	
2	12	1961	5.0	1310	39 10.6	-72 52.8	182.0	6.9	150	
2	12	1961	5.0	16 0	38 53.5	-72 40.2	201.7	7.1	149	
2	12	1961	5.0	1632	38 50.2	-72 37.7	205.5	10.2	149	
2	12	1961	5.0	20 0	38 20.0	-72 14.6	240.7	10.0	149	
3	12	1961	5.0	0 0	37 45.6	-71 48.6	280.8	10.3	152	
3	12	1961	5.0	150	37 29.0	-71 37.3	299.6	0.8	200	
3	12	1961	5.0	313	37 27.9	-71 37.8	300.8	9.8	146	
3	12	1961	5.0	6 3	37 4.7	-71 18.3	328.7	5.0	143	
3	12	1961	5.0	614	37 4.0	-71 17.6	329.6	0.7	54	
3	12	1961	5.0	715	37 4.4	-71 16.9	330.3	9.5	146	
3	12	1961	5.0	1245	36 21.3	-70 40.8	382.2	9.6	156	
3	12	1961	5.0	1630	35 48.3	-70 22.9	418.3	9.3	166	
3	12	1961	5.0	1817	35 32.1	-70 18.1	434.9	5.1	163	
3	12	1961	5.0	1837	35 30.5	-70 17.5	436.6	9.2	166	
3	12	1961	5.0	2045	35 11.4	-70 11.8	456.2	5.3	164	
3	12	1961	5.0	2123	35 8.2	-70 10.7	459.6	8.9	166	
4	12	1961	5.0	1 4	34 36.3	-70 1.2	492.4	9.3	126	
4	12	1961	5.0	4 0	34 20.2	-69 34.5	519.7	9.2	126	
4	12	1961	5.0	8 0	33 58.4	-68 58.5	556.6	9.3	126	
4	12	1961	5.0	12 0	33 36.5	-68 22.5	593.7	9.2	129	
4	12	1961	5.0	14 0	33 25.0	-68 5.2	612.1	9.5	104	
4	12	1961	5.0	1719	33 17.3	-67 28.5	643.7	5.6	103	
4	12	1961	5.0	1740	33 16.9	-67 26.3	645.6	9.6	104	
4	12	1961	5.0	1829	33 15.0	-67 17.2	653.4	5.8	103	
4	12	1961	5.0	1844	33 14.7	-67 15.5	654.9	10.2	104	
4	12	1961	5.0	20 0	33 11.5	-67 0.5	667.9	10.7	104	
5	12	1961	4.0	110	33 0.6	-66 9.1	712.3	10.9	108	
5	12	1961	4.0	4 0	32 51.0	-65 34.0	743.3	11.0	108	
5	12	1961	4.0	726	32 39.3	-64 51.5	780.9	10.3	115	
5	12	1961	4.0	732	32 38.8	-64 50.4	781.9	5.7	114	
5	12	1961	4.0	738	32 38.6	-64 49.7	782.5	10.7	115	
5	12	1961	4.0	812	32 36.0	-64 43.2	788.6	10.5	134	
5	12	1961	4.0	922	32 27.6	-64 32.7	800.8			

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DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
6	12	1961	4.0	12 0	32 23.3	-64 38.1	0.0	11.6	89		
6	12	1961	4.0	13 8	32 23.5	-64 22.6	13.1	3.0	87		
6	12	1961	4.0	1318	32 23.5	-64 22.0	13.6	0.3	89	START	1
6	12	1961	4.0	1810	32 23.5	-64 20.0	15.3	9.0	180	END	1
6	12	1961	4.0	23 0	31 40.2	-64 19.6	58.7	8.9	180		
7	12	1961	4.0	012	31 29.5	-64 19.5	69.4	7.6	270		
7	12	1961	4.0	3 0	31 29.5	-64 44.3	90.6	10.2	8		
7	12	1961	4.0	7 6	32 10.8	-64 37.1	132.3	6.1	9		
7	12	1961	4.0	715	32 11.7	-64 37.0	133.2	11.4	8		
7	12	1961	4.0	726	32 13.7	-64 36.6	135.3	3.8	1		
7	12	1961	4.0	9 0	32 19.7	-64 36.5	141.3	0.1	83		
7	12	1961	4.0	1630	32 19.8	-64 35.9	141.8	10.4	0		
7	12	1961	4.0	1643	32 22.0	-64 35.8	144.0	8.4	215		
7	12	1961	4.0	1650	32 21.2	-64 36.5	145.0	8.7	209		
7	12	1961	4.0	20 0	31 57.1	-64 52.4	172.6	10.6	186		
8	12	1961	4.0	0 0	31 14.9	-64 57.9	215.1	10.5	190		
8	12	1961	4.0	2 0	30 54.1	-65 2.0	236.2	9.4	188		
8	12	1961	4.0	211	30 52.4	-65 2.3	237.9	4.4	186		
8	12	1961	4.0	224	30 51.5	-65 2.4	238.8	8.5	188		
8	12	1961	4.0	4 0	30 38.0	-65 4.5	252.4	8.6	193		
8	12	1961	4.0	513	30 27.8	-65 7.3	262.9	5.8	195		
8	12	1961	4.0	620	30 21.5	-65 9.2	269.4	4.5	177		
8	12	1961	4.0	730	30 16.3	-65 8.9	274.7	6.7	181		
8	12	1961	4.0	754	30 13.6	-65 9.0	277.3	7.8	183		
8	12	1961	4.0	8 0	30 12.8	-65 9.0	278.1	9.0	183		
8	12	1961	4.0	10 0	29 54.9	-65 10.0	296.0	9.4	191		
8	12	1961	4.0	12 0	29 36.5	-65 14.0	314.8	9.1	188		
8	12	1961	4.0	1234	29 31.4	-65 14.8	319.9	5.5	187		
8	12	1961	4.0	1247	29 30.2	-65 15.0	321.1	0.6	119	START	2
8	12	1961	4.0	16 0	29 29.2	-65 12.9	323.2	1.0	122		2
8	12	1961	4.0	1950	29 27.1	-65 9.0	327.2	9.5	203	END	2
8	12	1961	4.0	2123	29 13.5	-65 15.6	342.0	5.5	205		
8	12	1961	4.0	2140	29 12.1	-65 16.3	343.5	9.8	203		
8	12	1961	4.0	2230	29 4.5	-65 20.0	351.8	9.0	198		
9	12	1961	4.0	0 0	28 51.7	-65 24.7	365.3	9.3	198		
9	12	1961	4.0	256	28 25.8	-65 34.3	392.4	5.2	196		
9	12	1961	4.0	3 3	28 25.3	-65 34.5	393.0	9.1	198		
9	12	1961	4.0	513	28 6.5	-65 41.4	412.8	5.7	197		
9	12	1961	4.0	552	28 2.9	-65 42.6	416.5	8.8	198		
9	12	1961	4.0	620	27 59.0	-65 44.0	420.6	9.6	197		
9	12	1961	4.0	743	27 46.3	-65 48.3	433.9	3.7	191		
9	12	1961	4.0	815	27 44.3	-65 48.8	435.8	10.1	197		
9	12	1961	4.0	925	27 33.1	-65 52.6	447.6	7.6	196		
9	12	1961	4.0	1030	27 25.1	-65 55.2	455.9	9.8	197		
9	12	1961	4.0	12 0	27 11.0	-66 0.0	470.6	9.4	197		
9	12	1961	4.0	1430	26 48.5	-66 7.9	494.2	6.4	196		
9	12	1961	4.0	1440	26 47.5	-66 8.2	495.3	0.5	128	START	3
9	12	1961	4.0	1852	26 46.3	-66 6.5	497.2	9.4	246	END	3
9	12	1961	4.0	21 0	26 38.0	-66 27.1	517.4	9.5	246		
10	12	1961	4.0	044	26 23.4	-67 3.3	552.9	6.0	243		
10	12	1961	4.0	120	26 21.8	-67 6.9	556.5	9.4	246		
10	12	1961	4.0	4 0	26 11.5	-67 32.3	581.5	9.2	244		
10	12	1961	4.0	422	26 10.0	-67 35.7	584.9	6.2	242		
10	12	1961	4.0	439	26 9.2	-67 37.4	586.6	9.5	244		
10	12	1961	4.0	830	25 53.5	-68 14.0	623.1	9.5	271		
10	12	1961	4.0	1015	25 53.7	-68 32.6	639.8	5.2	271		
10	12	1961	4.0	1027	25 53.7	-68 33.7	640.8	0.5	281		
10	12	1961	4.0	1848	25 54.5	-68 38.5	645.2	9.1	257		
10	12	1961	4.0	23 0	25 45.9	-69 20.0	683.5	9.0	257		
11	12	1961	4.0	011	25 43.5	-69 31.5	694.2	9.3	249		
11	12	1961	4.0	051	25 41.3	-69 37.9	700.4	5.6	249		
11	12	1961	4.0	1 5	25 40.8	-69 39.3	701.7	8.7	249		
11	12	1961	4.0	116	25 40.3	-69 41.0	703.3	5.7	249		
11	12	1961	4.0	125	25 40.0	-69 41.8	704.1	9.1	249		
11	12	1961	4.0	5 0	25 28.5	-70 15.6	736.6	9.1	249		
11	12	1961	4.0	8 0	25 18.9	-70 43.9	764.0	9.2	248		
11	12	1961	4.0	12 0	25 5.1	-71 21.8	800.9	9.2	248		
11	12	1961	4.0	1422	24 57.1	-71 43.9	822.5	6.2	247		
11	12	1961	4.0	1433	24 56.6	-71 45.1	823.7	0.3	184	START	4
11	12	1961	4.0	1833	24 55.3	-71 45.2	825.0	9.0	248	END	4

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DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
11	12	1961	4.0	20 0	24 50.4	-71 58.6	838.1	9.3	249		
11	12	1961	4.0	22 0	24 43.6	-72 17.7	856.8	9.3	249		
12	12	1961	4.0	0 0	24 36.8	-72 36.8	875.4	9.4	249		
12	12	1961	4.0	3 0	24 26.5	-73 5.5	903.5	6.9	337		
12	12	1961	4.0	323	24 28.9	-73 6.6	906.1	8.8	338		
12	12	1961	4.0	333	24 30.3	-73 7.2	907.5	8.1	337		
12	12	1961	4.0	343	24 31.5	-73 7.8	908.9	9.3	338		
12	12	1961	4.0	620	24 54.0	-73 18.0	933.2	9.5	67		
12	12	1961	4.0	1157	25 14.5	-72 23.6	986.6	5.4	66		
12	12	1961	4.0	1210	25 15.0	-72 22.4	987.7	9.4	67		
12	12	1961	4.0	1244	25 17.0	-72 17.0	993.0	9.1	66		
12	12	1961	4.0	16 0	25 29.3	-71 47.0	1022.8	9.1	65		
12	12	1961	4.0	20 0	25 44.4	-71 10.5	1059.0	8.9	65		
12	12	1961	4.0	23 0	25 55.5	-70 43.5	1085.7	6.0	63		
12	12	1961	4.0	2313	25 56.1	-70 42.3	1087.0	9.0	65		
13	12	1961	4.0	0 0	25 59.0	-70 35.1	1094.0	9.2	66		
13	12	1961	4.0	4 0	26 14.2	-69 58.0	1130.7	9.0	65		
13	12	1961	4.0	637	26 24.0	-69 34.0	1154.3	9.7	67		
13	12	1961	4.0	8 0	26 29.3	-69 20.1	1167.8	9.7	67		
13	12	1961	4.0	1354	26 51.8	-68 21.0	1225.2	5.7	65		
13	12	1961	4.0	14 0	26 52.0	-68 20.4	1225.8	5.0	59		
13	12	1961	4.0	14 5	26 52.2	-68 20.0	1226.2	1.0	329		
13	12	1961	4.0	22 0	26 58.9	-68 24.5	1234.0	7.2	161		
13	12	1961	4.0	2212	26 57.5	-68 24.0	1235.4	8.3	158		
14	12	1961	4.0	025	26 40.4	-68 16.3	1253.9	9.0	249		
14	12	1961	4.0	210	26 34.7	-68 32.7	1269.6	9.3	342		
14	12	1961	4.0	220	26 36.2	-68 33.3	1271.2	9.0	158		
14	12	1961	4.0	230	26 34.8	-68 32.6	1272.7	9.1	249		
14	12	1961	4.0	517	26 25.7	-68 59.0	1298.0	9.1	342		
14	12	1961	4.0	7 0	26 40.5	-69 4.5	1313.6	9.6	341		
14	12	1961	4.0	930	27 3.1	-69 13.2	1337.5	9.2	68		
14	12	1961	4.0	12 0	27 11.9	-68 49.2	1360.5	9.4	68		
14	12	1961	4.0	1545	27 25.1	-68 12.5	1395.7	8.7	159		
14	12	1961	4.0	1732	27 10.6	-68 6.2	1411.3	6.0	158		
14	12	1961	4.0	1740	27 9.9	-68 5.9	1412.1	6.4	158		
14	12	1961	4.0	1749	27 9.0	-68 5.5	1413.0	9.5	340		
14	12	1961	4.0	1814	27 12.7	-68 7.0	1417.0	10.4	160		
14	12	1961	4.0	1833	27 9.6	-68 5.8	1420.3	8.1	340		
14	12	1961	4.0	1845	27 11.1	-68 6.4	1421.9	0.1	182		
14	12	1961	4.0	2015	27 10.9	-68 6.4	1422.1	9.2	136		
14	12	1961	4.0	2020	27 10.4	-68 5.9	1422.9	5.1	136		
14	12	1961	4.0	2040	27 9.2	-68 4.5	1424.6	0.1	182	START	5
15	12	1961	4.0	1 1	27 8.5	-68 4.5	1425.2	7.2	340	END	5
15	12	1961	4.0	120	27 10.7	-68 5.4	1427.5	9.3	161		
15	12	1961	4.0	4 0	26 47.2	-67 56.5	1452.3	9.3	161		
15	12	1961	4.0	625	26 26.0	-67 48.5	1474.7	9.6	247		
15	12	1961	4.0	8 0	26 20.0	-68 4.1	1489.9	9.6	247		
15	12	1961	4.0	12 0	26 5.0	-68 43.5	1528.3	9.3	253		
15	12	1961	4.0	1456	25 56.9	-69 12.8	1555.9	9.6	341		
15	12	1961	4.0	18 0	26 24.4	-69 23.3	1584.8	10.2	341		
15	12	1961	4.0	19 0	26 34.0	-69 27.0	1595.0	10.7	339		
15	12	1961	4.0	2316	27 16.4	-69 45.5	1640.6	9.2	64		
15	12	1961	4.0	2340	27 18.0	-69 41.8	1644.2	9.0	64		
16	12	1961	4.0	0 0	27 19.3	-69 38.8	1647.2	9.8	64		
16	12	1961	4.0	3 0	27 32.0	-69 9.0	1676.5	9.7	74		
16	12	1961	4.0	6 0	27 40.0	-68 37.5	1705.5	9.7	77		
16	12	1961	4.0	8 0	27 44.2	-68 16.1	1725.0	10.1	77		
16	12	1961	4.0	940	27 47.9	-67 57.6	1741.7	9.8	159		
16	12	1961	4.0	12 0	27 26.5	-67 48.5	1764.6	10.1	160		
16	12	1961	4.0	16 0	26 48.5	-67 33.1	1805.0	10.1	160		
16	12	1961	4.0	18 0	26 29.5	-67 25.5	1825.2	10.7	161		
16	12	1961	4.0	2018	26 6.2	-67 16.7	1849.7	10.0	246		
16	12	1961	4.0	2023	26 5.9	-67 17.6	1850.6	10.7	161		
16	12	1961	4.0	2120	25 56.3	-67 14.0	1860.7	10.3	246		
16	12	1961	4.0	2341	25 46.4	-67 38.4	1884.8	5.4	242		
16	12	1961	4.0	2352	25 45.9	-67 39.4	1885.8	9.8	246		
17	12	1961	4.0	016	25 44.3	-67 43.3	1889.7	6.6	243		
17	12	1961	4.0	025	25 43.9	-67 44.3	1890.7	10.1	246		
17	12	1961	4.0	051	25 42.0	-67 48.7	1895.1	5.4	242		
17	12	1961	4.0	114	25 41.1	-67 50.8	1897.2	9.8	246		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
17	12	1961	4.0	135	25 39.6	-67 54.2	1900.6	9.3	75	
17	12	1961	4.0	3 1	25 43.2	-67 39.9	1914.0	10.2	249	
17	12	1961	4.0	6 0	25 32.1	-68 11.4	1944.5	7.0	247	
17	12	1961	4.0	620	25 31.2	-68 13.8	1946.8	9.7	248	
17	12	1961	4.0	730	25 27.0	-68 25.5	1958.2	10.5	255	
17	12	1961	4.0	9 3	25 22.8	-68 42.9	1974.4	4.9	255	
17	12	1961	4.0	910	25 22.6	-68 43.5	1975.0	10.0	255	
17	12	1961	4.0	1230	25 14.0	-69 19.0	2008.2	10.4	339	
17	12	1961	4.0	1322	25 22.4	-69 22.6	2017.2	4.8	337	
17	12	1961	4.0	1359	25 25.1	-69 23.9	2020.2	10.3	339	
17	12	1961	4.0	1647	25 52.0	-69 35.6	2049.1	5.6	337	
17	12	1961	4.0	1722	25 55.0	-69 37.0	2052.3	10.5	339	
17	12	1961	4.0	1736	25 57.3	-69 38.0	2054.8	5.5	337	
17	12	1961	4.0	1814	26 0.5	-69 39.5	2058.3	10.3	339	
17	12	1961	4.0	22 7	26 37.8	-69 55.1	2098.1	10.3	342	
17	12	1961	4.0	23 0	26 46.5	-69 58.2	2107.2	10.4	349	
17	12	1961	4.0	2355	26 55.8	-70 0.3	2116.7	7.5	63	
18	12	1961	4.0	0 0	26 56.1	-69 59.6	2117.4	9.4	64	
18	12	1961	4.0	2 0	27 4.5	-69 40.7	2136.2	9.7	71	
18	12	1961	4.0	2 1	27 4.5	-69 40.5	2136.4	10.0	69	
18	12	1961	4.0	4 0	27 11.8	-69 19.6	2156.3	10.2	69	
18	12	1961	4.0	8 0	27 26.7	-68 36.8	2197.2	10.3	69	
18	12	1961	4.0	12 0	27 41.7	-67 53.3	2238.6	10.1	69	
18	12	1961	4.0	13 4	27 45.7	-67 42.0	2249.4	3.4	60	
18	12	1961	4.0	1317	27 46.0	-67 41.2	2250.1	11.5	69	
18	12	1961	4.0	14 0	27 49.0	-67 32.5	2258.4	9.6	339	
18	12	1961	4.0	1624	28 10.5	-67 41.9	2281.4	10.0	249	
18	12	1961	4.0	19 3	28 0.8	-68 9.8	2307.8	5.7	248	
18	12	1961	4.0	1920	28 0.2	-68 11.5	2309.5	0.5	99	START 6
18	12	1961	4.0	2350	27 59.9	-68 9.2	2311.5	5.3	248	END 6
18	12	1961	4.0	2355	27 59.7	-68 9.6	2312.0	1.8	243	
19	12	1961	4.0	0 0	27 59.7	-68 9.8	2312.1	9.4	249	
19	12	1961	4.0	215	27 52.0	-68 32.0	2333.2	10.3	253	
19	12	1961	4.0	531	27 42.5	-69 8.4	2366.8	10.0	278	
19	12	1961	4.0	539	27 42.6	-69 9.9	2368.1	5.7	276	
19	12	1961	4.0	542	27 42.7	-69 10.2	2368.4	6.6	257	
19	12	1961	4.0	550	27 42.5	-69 11.2	2369.3	4.9	247	
19	12	1961	4.0	555	27 42.3	-69 11.6	2369.7	10.0	249	
19	12	1961	4.0	6 0	27 42.0	-69 12.5	2370.5	10.1	254	
19	12	1961	4.0	820	27 35.4	-69 38.2	2394.2	12.9	338	
19	12	1961	4.0	830	27 37.4	-69 39.1	2396.3	10.1	30	
19	12	1961	4.0	9 0	27 41.8	-69 36.2	2401.4	10.3	8	
19	12	1961	4.0	917	27 44.6	-69 35.8	2404.3	8.0	10	
19	12	1961	4.0	925	27 45.7	-69 35.6	2405.3	10.1	11	
19	12	1961	4.0	937	27 47.6	-69 35.2	2407.3	5.5	36	
19	12	1961	4.0	948	27 48.5	-69 34.5	2408.3	10.1	40	
19	12	1961	4.0	10 6	27 50.8	-69 32.3	2411.4	5.5	36	
19	12	1961	4.0	1010	27 51.1	-69 32.0	2411.7	0.9	303	
19	12	1961	4.0	1038	27 51.3	-69 32.4	2412.1	5.5	36	
19	12	1961	4.0	1042	27 51.6	-69 32.2	2412.5	3.6	32	
19	12	1961	4.0	1045	27 51.7	-69 32.1	2412.7	9.7	356	
19	12	1961	4.0	1118	27 57.0	-69 32.5	2418.0	8.6	68	
19	12	1961	4.0	1211	27 59.8	-69 24.5	2425.5	10.9	69	
19	12	1961	4.0	15 0	28 11.0	-68 52.0	2456.4	10.6	69	
19	12	1961	4.0	16 5	28 15.2	-68 39.8	2467.9	10.4	73	
19	12	1961	4.0	1940	28 25.9	-67 59.4	2505.0	7.1	73	
19	12	1961	4.0	1950	28 26.2	-67 58.1	2506.2	10.1	73	
19	12	1961	4.0	2118	28 30.5	-67 42.0	2521.0	10.8	185	
20	12	1961	4.0	011	27 59.6	-67 45.2	2552.0	10.6	194	
20	12	1961	4.0	058	27 51.5	-67 47.5	2560.4	10.8	158	
20	12	1961	4.0	4 0	27 21.2	-67 33.4	2593.1	10.9	161	
20	12	1961	4.0	5 0	27 10.9	-67 29.5	2604.0	5.8	159	
20	12	1961	4.0	5 7	27 10.3	-67 29.2	2604.7	11.0	161	
20	12	1961	4.0	8 0	26 40.2	-67 17.8	2636.4	10.9	161	
20	12	1961	4.0	12 0	25 58.8	-67 2.2	2680.2	10.9	161	
20	12	1961	4.0	1244	25 51.2	-66 59.4	2688.1	9.4	169	
20	12	1961	4.0	1255	25 49.5	-66 59.0	2689.9	11.8	180	
20	12	1961	4.0	16 0	25 12.9	-66 59.0	2726.4	11.7	180	
20	12	1961	4.0	20 0	24 26.0	-66 59.0	2773.4	11.3	177	
21	12	1961	4.0	030	23 35.3	-66 56.0	2824.1	12.0	270	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
21	12	1961	4.0	211	23 35.3	-67 18.0	2844.3	10.6	358	
21	12	1961	4.0	556	24 15.1	-67 19.4	2884.1	14.3	359	
21	12	1961	4.0	611	24 18.7	-67 19.5	2887.7	10.5	358	
21	12	1961	4.0	852	24 47.0	-67 20.5	2916.0	9.6	358	
21	12	1961	4.0	857	24 47.8	-67 20.5	2916.9	11.1	358	
21	12	1961	4.0	11 7	25 11.9	-67 21.4	2941.0	10.6	8	
21	12	1961	4.0	1230	25 26.5	-67 19.0	2955.7	10.3	247	
21	12	1961	4.0	1348	25 21.3	-67 32.6	2969.1	4.6	244	
21	12	1961	4.0	14 5	25 20.7	-67 33.9	2970.4	10.4	247	
21	12	1961	4.0	1730	25 7.0	-68 10.0	3005.8	10.6	254	
21	12	1961	4.0	21 0	24 57.1	-68 49.3	3042.7	10.6	254	
21	12	1961	4.0	2315	24 50.7	-69 14.6	3066.5	11.2	179	
22	12	1961	4.0	0 0	24 42.3	-69 14.5	3075.0	11.1	179	
22	12	1961	4.0	133	24 25.1	-69 14.3	3092.2	11.1	71	
22	12	1961	4.0	450	24 37.2	-68 36.4	3128.8	5.7	71	
22	12	1961	4.0	458	24 37.5	-68 35.6	3129.5	10.4	71	
22	12	1961	4.0	518	24 38.6	-68 32.0	3133.0	5.7	71	
22	12	1961	4.0	541	24 39.3	-68 29.8	3135.2	10.4	71	
22	12	1961	4.0	610	24 41.0	-68 24.5	3140.2	11.2	76	
22	12	1961	4.0	954	24 51.5	-67 39.8	3182.2	10.9	179	
22	12	1961	4.0	12 0	24 28.6	-67 39.5	3205.1	11.1	179	
22	12	1961	4.0	16 0	23 44.4	-67 39.1	3249.3	11.1	177	
22	12	1961	4.0	18 0	23 22.1	-67 37.6	3271.6	6.4	176	
22	12	1961	4.0	18 8	23 21.3	-67 37.6	3272.5	12.0	176	
22	12	1961	4.0	1810	23 20.9	-67 37.5	3272.9	7.4	176	
22	12	1961	4.0	1816	23 20.1	-67 37.5	3273.6	10.9	176	
22	12	1961	4.0	21 0	22 50.5	-67 35.5	3303.3	10.3	176	
23	12	1961	4.0	0 0	22 19.8	-67 32.9	3334.1	10.2	177	
23	12	1961	4.0	330	21 44.3	-67 31.0	3369.7	11.9	125	
23	12	1961	4.0	5 0	21 34.1	-67 15.3	3387.5	10.5	126	
23	12	1961	4.0	628	21 25.0	-67 2.0	3402.8	11.6	124	
23	12	1961	4.0	722	21 19.1	-66 52.8	3413.2	11.4	130	
23	12	1961	4.0	8 0	21 14.5	-66 46.8	3420.5	10.5	130	
23	12	1961	4.0	10 0	21 1.0	-66 29.6	3441.4	10.4	181	
23	12	1961	4.0	1114	20 48.2	-66 30.0	3454.2	5.3	183	
23	12	1961	4.0	1122	20 47.5	-66 30.0	3454.9	0.4	323	START 7
23	12	1961	4.0	1651	20 49.5	-66 31.6	3457.3	8.5	358	END 7
23	12	1961	4.0	1713	20 52.6	-66 31.7	3460.5	7.2	358	
23	12	1961	4.0	1722	20 53.7	-66 31.7	3461.5	6.5	182	
23	12	1961	4.0	1823	20 47.1	-66 32.0	3468.1	4.2	184	
23	12	1961	4.0	1824	20 47.0	-66 32.0	3468.2	6.2	180	
23	12	1961	4.0	1833	20 46.1	-66 32.0	3469.1	11.9	180	
23	12	1961	4.0	21 0	20 16.8	-66 32.0	3498.4	8.3	183	
23	12	1961	4.0	22 0	20 8.5	-66 32.4	3506.7	10.3	178	
24	12	1961	4.0	0 0	19 47.8	-66 31.5	3527.4	9.1	177	
24	12	1961	4.0	045	19 41.0	-66 31.2	3534.2	9.1	180	
24	12	1961	4.0	132	19 33.9	-66 31.1	3541.3	3.3	179	
24	12	1961	4.0	150	19 32.9	-66 31.1	3542.3	0.5	173	
24	12	1961	4.0	216	19 32.7	-66 31.1	3542.6	11.0	180	
24	12	1961	4.0	530	18 57.0	-66 30.9	3578.3	11.5	146	
24	12	1961	4.0	619	18 49.2	-66 25.4	3587.6	11.3	144	
24	12	1961	4.0	7 2	18 42.7	-66 20.4	3595.7	5.9	143	
24	12	1961	4.0	710	18 42.1	-66 19.9	3596.4	9.4	144	
24	12	1961	4.0	8 0	18 35.7	-66 15.0	3604.3			

AY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
27	12	1961	4.0	2127	18 34.0	-66 8.0	2.0	10.4	74		
27	12	1961	4.0	2212	18 36.1	-66 0.1	9.8	9.8	74		
27	12	1961	4.0	2326	18 39.4	-65 47.9	21.8	4.1	70		
27	12	1961	4.0	2330	18 39.5	-65 47.6	22.1	10.3	74		
28	12	1961	4.0	4 0	18 52.1	-65 0.7	68.2	9.5	74		
28	12	1961	4.0	615	18 58.0	-64 39.0	89.6	9.6	74		
28	12	1961	4.0	8 8	19 3.0	-64 20.7	107.6	9.0	124		
28	12	1961	4.0	9 0	18 58.7	-64 13.8	115.4	1.7	118		
28	12	1961	4.0	919	18 58.4	-64 13.3	116.0	9.0	124		
28	12	1961	4.0	12 0	18 45.0	-63 52.0	140.2	9.7	123		
28	12	1961	4.0	1230	18 42.3	-63 47.7	145.0	10.3	247		
28	12	1961	4.0	1323	18 38.8	-63 56.6	154.2	4.3	247		
28	12	1961	4.0	1336	18 38.4	-63 57.5	155.1	0.3	67	START	8
28	12	1961	4.0	1839	18 39.0	-63 56.0	156.7	0.5	331		8
28	12	1961	4.0	22 0	18 40.4	-63 56.8	158.3	9.6	214	END	8
29	12	1961	4.0	012	18 22.9	-64 9.5	179.5	3.1	220		
29	12	1961	4.0	023	18 22.5	-64 9.9	180.0	0.5	331	START	9
29	12	1961	4.0	332	18 23.8	-64 10.6	181.5	6.9	166	END	9
29	12	1961	4.0	5 0	18 14.0	-64 8.0	191.7	8.5	304		
29	12	1961	4.0	6 4	18 19.0	-64 16.0	200.7	8.3	305		
29	12	1961	4.0	633	18 21.3	-64 19.5	204.7	7.0	177		
29	12	1961	4.0	745	18 12.9	-64 19.0	213.1	9.0	357		
29	12	1961	4.0	755	18 14.4	-64 19.0	214.6	0.4	0	START	10
29	12	1961	4.0	1234	18 16.4	-64 19.0	216.6	9.9	237	END	10
29	12	1961	4.0	1323	18 12.0	-64 26.2	224.7	8.3	212		
29	12	1961	4.0	1415	18 5.9	-64 30.1	231.9	10.5	309		
29	12	1961	4.0	1455	18 10.3	-64 35.8	238.9	10.3	208		
29	12	1961	4.0	17 5	17 50.6	-64 46.9	261.2	10.9	299		
29	12	1961	4.0	18 2	17 55.7	-64 56.4	271.6	3.8	303		
29	12	1961	4.0	1812	17 56.0	-64 57.0	272.2	3.8	295		
29	12	1961	4.0	1817	17 56.1	-64 57.3	272.5	0.2	257	START	11
29	12	1961	4.0	2310	17 55.9	-64 58.4	273.6	10.4	306	END	11
30	12	1961	4.0	0 5	18 1.5	-65 6.5	283.2	10.4	298		
30	12	1961	4.0	057	18 5.7	-65 14.9	292.1	12.4	215		
30	12	1961	4.0	058	18 5.5	-65 15.0	292.3	9.9	216		
30	12	1961	4.0	153	17 58.2	-65 20.6	301.4	8.2	217		
30	12	1961	4.0	450	17 38.9	-65 35.7	325.4	3.9	218		
30	12	1961	4.0	5 4	17 38.2	-65 36.3	326.3	0.9	20	START	12
30	12	1961	4.0	6 3	17 39.0	-65 36.0	327.2	0.6	289		12
30	12	1961	4.0	758	17 39.4	-65 37.1	328.3	8.6	94	END	12
30	12	1961	4.0	1210	17 36.8	-64 59.5	364.2	10.8	185		
30	12	1961	4.0	1250	17 29.6	-65 0.2	371.4	9.2	180		
30	12	1961	4.0	1515	17 7.3	-65 0.3	393.7	4.8	183		
30	12	1961	4.0	1526	17 6.5	-65 0.4	394.6	0.6	289	START	13
30	12	1961	4.0	1817	17 7.0	-65 2.0	396.3	0.6	302		13
31	12	1961	4.0	221	17 9.5	-65 6.1	400.9	10.0	183	END	13
31	12	1961	4.0	6 1	16 33.0	-65 8.0	437.4	9.4	180		
31	12	1961	4.0	718	16 20.9	-65 8.0	449.5	5.9	180		
31	12	1961	4.0	726	16 20.2	-65 8.0	450.3	8.6	180		
31	12	1961	4.0	752	16 16.4	-65 8.0	454.0	5.1	180		
31	12	1961	4.0	8 1	16 15.6	-65 8.0	454.8	9.0	180		
31	12	1961	4.0	845	16 9.1	-65 8.0	461.4	7.9	180		
31	12	1961	4.0	854	16 7.9	-65 8.0	462.5	8.7	180		
31	12	1961	4.0	914	16 5.0	-65 8.0	465.4	8.9	182		
31	12	1961	4.0	918	16 4.4	-65 8.0	466.0	4.4	184		
31	12	1961	4.0	925	16 3.9	-65 8.1	466.5	9.6	182		
31	12	1961	4.0	1046	15 50.9	-65 8.5	479.5	3.6	185		
31	12	1961	4.0	1056	15 50.3	-65 8.5	480.1	9.4	182		
31	12	1961	4.0	13 0	15 30.9	-65 9.2	499.6	9.4	182		
31	12	1961	4.0	1717	14 50.8	-65 10.6	539.6	9.6	171		
31	12	1961	4.0	1819	14 41.0	-65 9.0	549.6	10.2	172		
31	12	1961	4.0	22 0	14 3.9	-65 3.5	587.1	10.0	172		
1	1	1962	4.0	041	13 37.4	-64 59.6	613.9	7.8	89		
1	1	1962	4.0	4 6	13 37.8	-64 32.1	640.6	1.9	87		
1	1	1962	4.0	430	13 37.8	-64 31.3	641.3	0.4	287	START	14
1	1	1962	4.0	623	13 38.0	-64 32.0	642.0	1.5	300		14
1	1	1962	4.0	734	13 38.9	-64 33.6	643.8	2.0	72		14
1	1	1962	4.0	751	13 39.0	-64 33.0	644.3	7.0	86	END	14
1	1	1962	4.0	10 0	13 40.0	-64 17.5	659.4	7.5	86		
1	1	1962	4.0	11 0	13 40.5	-64 9.8	666.9	8.1	87		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
1	1	1962	4.0	12 0	13 41.0	-64 1.5	675.0	8.4	90		
1	1	1962	4.0	16 0	13 41.2	-63 27.1	708.4	8.4	90		
1	1	1962	4.0	18 4	13 41.2	-63 9.3	725.8	1.7	81		
1	1	1962	4.0	1815	13 41.3	-63 8.9	726.1	0.6	303	START	15
1	1	1962	4.0	1952	13 41.8	-63 9.8	727.1	1.7	81	END	15
1	1	1962	4.0	20 0	13 41.9	-63 9.6	727.3	8.0	94		
2	1	1962	4.0	0 0	13 39.7	-62 37.0	759.1	8.8	94		
2	1	1962	4.0	4 0	13 37.2	-62 0.6	794.5	9.0	94		
2	1	1962	4.0	548	13 36.0	-61 44.0	810.7	8.5	94		
2	1	1962	4.0	824	13 34.4	-61 21.4	832.7	8.4	66		
2	1	1962	4.0	930	13 37.8	-61 12.6	842.0	7.0	94		
2	1	1962	4.0	1113	13 37.1	-61 0.3	854.0	5.0	93		
2	1	1962	4.0	1116	13 37.0	-60 59.9	854.4	1.2	289		
2	1	1962	4.0	1152	13 37.3	-61 0.5	855.0	2.4	213		
2	1	1962	4.0	1256	13 35.1	-61 2.0	857.6	3.1	277		
2	1	1962	4.0	1311	13 35.2	-61 2.8	858.4	1.2	289	START	16
2	1	1962	4.0	1524	13 36.1	-61 5.3	861.0	7.8	93	END	16
2	1	1962	4.0	18 0	13 35.0	-60 44.5	861.3	2.5	88		
2	1	1962	4.0	1825	13 35.1	-60 43.4	882.3	8.2	93		
2	1	1962	4.0	2220	13 33.4	-60 10.5	914.4	1.9	86		
2	1	1962	4.0	2230	13 33.4	-60 10.2	914.7	8.1	93		
2	1	1962	4.0	2338	13 33.0	-60 0.7	923.9	1.5	84		
3	1	1962	4.0	010	13 33.1	-59 59.9	924.7	3.9	91		
3	1	1962	4.0	022	13 33.0	-59 59.1	925.5	7.9	93		
3	1	1962	4.0	4 0	13 31.6	-59 29.5	954.2	7.6	93		
3	1	1962	4.0	537	13 31.0	-59 17.0	966.4	8.5	94		
3	1	1962	4.0	816	13 29.5	-58 53.9	989.0	2.5	91		
3	1	1962	4.0	825	13 29.5	-58 53.5	989.3	0.3	316	START	17
3	1	1962	4.0	1024	13 29.9	-58 53.9	989.9	8.4	94	END	17
3	1	1962	4.0	11 5	13 29.5	-58 48.0	995.6	4.5	93		
3	1	1962	4.0	1137	13 29.4	-58 45.5	998.0	8.4	94		
3	1	1962	4.0	16 0	13 27.0	-58 7.5	1035.0	8.3	94		
3	1	1962	4.0	1750	13 26.0	-57 52.0	1050.2	7.8	94		
3	1	1962	4.0	2012	13 24.8	-57 33.0	1068.7	1.2	86		
3	1	1962	4.0	2022	13 24.8	-57 32.8	1068.9	7.5	94		
4	1	1962	4.0	0 0	13 23.2	-57 5.0	1096.0	6.9	88		
4	1	1962	4.0	4 0	13 24.1	-56 36.6	1123.7	6.9	88		
4	1	1962	4.0	530	13 24.5	-56 26.0	1134.0	6.7	91		
4	1	1962	4.0	923	13 24.0	-55 59.2	1160.0	1.2	96		
4	1	1962	4.0	933	13 24.0	-55 59.0	1160.2	1.5	68		
4	1	1962	4.0	935	13 24.0	-55 58.9	1160.3	0.8	311	START	18
4	1	1962	4.0	1312	13 26.0	-56 1.3	1163.3	6.9	85	END	18
4	1	1962	4.0	18 0	13 28.7	-55 27.6	1196.3	7.0	85		
4	1	1962	4.0	2025	13 30.0	-55 10.4	1213.1	3.0	79		
4	1	1962	4.0	2035	13 30.1	-55 9.9	1213.6	6.8	85		
5	1	1962	4.0	0 0	13 32.0	-54 46.2	1236.6	7.1	86		
5	1	1962	4.0	415	13 34.3	-54 15.3	1266.8	1.7	71		
5	1	1962	4.0	423	13 34.4	-54 15.1	1267.0	6.1	85		
5	1	1962	4.0	526	13 35.0	-54 8.5	1273.4	6.1	89		
5	1	1962	4.0	845	13 35.4	-53 47.8	1293.5	2.7	87		
5	1	1962	4.0	856	13 35.4	-53 47.3	1294.0	0.7	280	START	19
5	1	1962	4.0	1441	13 36.1	-53 51.3	1298.0	6.9	89	END	19
5	1	1962	4.0	1741	13 36.5	-53 30.0	1318.7	7.3	89		
5	1	1962	4.0	22 0	13 37.3	-52 57.6	1350.1	7.4	89		
6	1	1962	4.0	2 0	13 38.0	-52 27.0	1379.9	7.9	89		
6	1	1962	4.0	6 0	13 38.7	-51 54.4	1411.6	8.0	89		
6	1	1962	4.0	10 0	13 39.5	-51 21.3	1443.8	8.0	89		
6	1	1962	4.0	1130	13 39.7	-51 9.0	1455.8	3.4	87		
6	1	1962	4.0	1143	13 39.8	-51 8.2	1456.5	0.4	301	START	20
6	1	1962	4.0	1526	13 40.5	-51 9.4	1457.8	9.2	182	END	20
6	1	1962	4.0	1616	13 32.8	-51 9.6	1465.5	4.9	183		
6	1	1962	4.0	1630	13 31.7	-51 9.7	1466.6	10.3	182		
6	1	1962	4.0	1652	13 27.9	-51 9.8	1470.4	5.0	183		
6	1	1962	4.0	1727	13 25.0	-51 10.0	1473.3	4.8	179		
6	1	1962	4.0	1939	13 14.4	-51 9.8	1483.9	9.9	179		
7	1	1962	4.0	0 0	12 31.4	-51 9.3	1526.9	9.9	179		
7	1	1962	4.0	3 3	12 1.3	-51 8.9	1557.0	9.6	1		
7	1	1962	4.0	345	12 8.0	-51 8.8	1563.8	9.4	133		
7	1	1962	4.0	5 0	11 60.0	-51 0.0	1575.6	9.9	179		
7	1	1962	4.0	518	11 57.0	-51 0.0	1578.5	10.1	176		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
7	1	1962	4.0	1130	10 54.7	-50 56.1	1641.0	10.0	187	
7	1	1962	4.0	15 9	10 18.4	-51 0.5	1677.5	5.1	184	
7	1	1962	4.0	1520	10 17.4	-51 0.5	1678.5	11.5	187	
7	1	1962	4.0	1523	10 16.8	-51 0.6	1679.1	4.2	182	
7	1	1962	4.0	1618	10 13.0	-51 0.7	1682.9	10.0	187	
7	1	1962	4.0	1716	10 3.4	-51 1.9	1692.6	5.4	184	
7	1	1962	4.0	1732	10 2.0	-51 2.0	1694.0	6.8	182	
7	1	1962	4.0	1735	10 1.7	-51 2.0	1694.3	10.9	185	
7	1	1962	4.0	1746	9 59.7	-51 2.2	1696.3	6.5	182	
7	1	1962	4.0	19 0	9 51.6	-51 2.4	1704.4	11.5	176	
7	1	1962	4.0	23 0	9 5.9	-50 59.4	1750.2	11.5	176	
8	1	1962	4.0	3 0	8 19.9	-50 56.4	1796.3	11.5	176	
8	1	1962	4.0	417	8 5.2	-50 55.4	1811.0	5.6	172	
8	1	1962	4.0	424	8 4.5	-50 55.3	1811.7	11.6	176	
8	1	1962	4.0	8 0	7 22.8	-50 52.6	1853.5	5.1	172	
8	1	1962	4.0	8 8	7 22.1	-50 52.5	1854.2	1.4	149	START 21
8	1	1962	4.0	1118	7 18.2	-50 50.2	1858.7	11.1	176	END 21
8	1	1962	4.0	1130	7 16.0	-50 50.0	1861.0	9.2	188	
8	1	1962	4.0	16 0	6 34.9	-50 55.6	1902.5	9.6	187	
8	1	1962	4.0	19 0	6 6.4	-50 59.3	1931.2	5.6	193	
8	1	1962	4.0	1911	6 5.4	-50 59.5	1932.2	8.8	188	
8	1	1962	4.0	1923	6 3.6	-50 59.7	1934.0	4.2	197	
8	1	1962	4.0	1932	6 3.0	-50 59.9	1934.6	8.3	189	
8	1	1962	4.0	1938	6 2.2	-51 0.1	1935.5	4.5	196	
8	1	1962	4.0	2046	5 57.3	-51 1.5	1940.5	10.0	187	
8	1	1962	4.0	2140	5 48.4	-51 2.6	1949.5	4.7	195	
8	1	1962	4.0	2149	5 47.7	-51 2.8	1950.2	10.0	187	
9	1	1962	4.0	0 0	5 26.0	-51 5.4	1972.1	7.9	51	
9	1	1962	4.0	019	5 27.5	-51 3.5	1974.6	2.6	33	
9	1	1962	4.0	025	5 27.8	-51 3.3	1974.9	1.4	298	START 22
9	1	1962	4.0	125	5 28.4	-51 4.6	1976.3	7.8	51	END 22
9	1	1962	4.0	218	5 32.8	-50 59.1	1983.2	1.4	298	START 23
9	1	1962	4.0	316	5 33.4	-51 0.3	1984.6	7.9	51	END 23
9	1	1962	4.0	4 6	5 37.5	-50 55.2	1991.1	8.3	85	
9	1	1962	4.0	451	5 38.0	-50 49.0	1997.3	8.4	74	
9	1	1962	4.0	625	5 41.6	-50 36.2	2010.5	4.4	59	
9	1	1962	4.0	632	5 41.9	-50 35.8	2011.0	8.8	75	
9	1	1962	4.0	9 0	5 47.5	-50 14.8	2032.7	10.1	77	
9	1	1962	4.0	1120	5 52.9	-49 51.8	2056.2	7.1	83	
9	1	1962	4.0	1127	5 53.0	-49 51.0	2057.0	8.0	94	
9	1	1962	4.0	1230	5 52.4	-49 42.6	2065.4	2.0	75	
9	1	1962	4.0	1243	5 52.5	-49 42.2	2065.8	9.6	95	
9	1	1962	4.0	1616	5 49.7	-49 8.1	2099.8	3.8	87	
9	1	1962	4.0	1623	5 49.7	-49 7.7	2100.2	9.4	95	
9	1	1962	4.0	2015	5 46.7	-48 31.3	2136.5	4.0	88	
9	1	1962	4.0	2022	5 46.7	-48 30.9	2137.0	1.0	338	START 24
9	1	1962	4.0	2256	5 49.1	-48 31.8	2139.6	9.9	171	END 24
10	1	1962	4.0	2 0	5 19.1	-48 27.2	2169.8	10.3	171	
10	1	1962	4.0	6 0	4 38.5	-48 20.8	2210.9	10.2	171	
10	1	1962	4.0	840	4 11.6	-48 16.6	2238.2	11.3	96	
10	1	1962	4.0	843	4 11.5	-48 16.0	2238.8	3.5	86	
10	1	1962	4.0	849	4 11.6	-48 15.6	2239.1	9.7	95	
10	1	1962	4.0	12 0	4 8.9	-47 44.8	2270.0	11.0	284	
10	1	1962	4.0	1233	4 10.4	-47 50.7	2276.0	1.0	338	START 25
10	1	1962	4.0	1444	4 12.4	-47 51.5	2278.2	9.9	95	END 25
10	1	1962	4.0	1730	4 10.0	-47 24.0	2305.7	9.7	106	
10	1	1962	4.0	2235	3 56.8	-46 36.4	2355.0	9.4	95	
11	1	1962	4.0	2 0	3 54.1	-46 4.2	2387.3	9.5	95	
11	1	1962	4.0	440	3 52.0	-45 39.0	2412.4	10.2	85	
11	1	1962	4.0	9 0	3 55.9	-44 54.7	2456.8	10.1	85	
11	1	1962	4.0	1340	4 0.1	-44 7.5	2504.1	3.5	75	
11	1	1962	4.0	1350	4 0.2	-44 6.9	2504.7	0.9	350	START 26
11	1	1962	4.0	2130	4 7.1	-44 8.1	2511.7	10.2	85	END 26
12	1	1962	3.0	220	4 10.5	-43 29.1	2550.8	5.0	80	
12	1	1962	3.0	227	4 10.6	-43 28.5	2551.4	10.5	85	
12	1	1962	3.0	4 0	4 12.0	-43 12.2	2567.7	12.1	303	
12	1	1962	3.0	633	4 29.0	-43 36.0	2598.5	6.5	306	
12	1	1962	3.0	645	4 29.8	-43 39.1	2599.9	11.5	303	
12	1	1962	3.0	723	4 33.8	-43 45.2	2607.1	6.4	306	
12	1	1962	3.0	8 8	4 36.6	-43 49.1	2611.9	12.1	303	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
12	1	1962	3.0	1017	4 50.8	-44 10.8	2637.8	5.6	307	
12	1	1962	3.0	1020	4 51.0	-44 11.0	2638.1	6.2	313	
12	1	1962	3.0	1030	4 51.7	-44 11.8	2639.1	1.7	353	START 27
12	1	1962	3.0	14 9	4 58.0	-44 12.5	2645.4	9.0	79	END 27
12	1	1962	3.0	1520	5 0.0	-44 2.0	2656.1	9.2	81	
12	1	1962	3.0	1538	5 0.4	-43 59.2	2658.9	1.4	4	START 28
12	1	1962	3.0	1814	5 4.0	-43 59.0	2662.4	1.9	349	28
12	1	1962	3.0	1946	5 6.9	-43 59.6	2665.4	8.9	78	END 28
13	1	1962	3.0	0 0	5 14.9	-43 22.8	2702.9	8.9	78	
13	1	1962	3.0	4 0	5 22.5	-42 47.8	2738.6	8.5	77	
13	1	1962	3.0	518	5 25.0	-42 37.0	2749.6	7.7	82	
13	1	1962	3.0	640	5 26.4	-42 26.6	2760.1	8.0	94	
13	1	1962	3.0	11 0	5 24.0	-41 52.0	2794.7	8.0	94	
13	1	1962	3.0	16 0	5 21.2	-41 11.8	2834.7	7.9	94	
13	1	1962	3.0	1815	5 20.0	-40 54.0	2852.5	8.6	93	
13	1	1962	3.0	20 0	5 19.2	-40 39.0	2867.5	8.4	93	
14	1	1962	3.0	0 0	5 17.5	-40 5.3	2901.0	8.7	93	
14	1	1962	3.0	4 0	5 15.5	-39 30.3	2935.9	8.9	93	
14	1	1962	3.0	5 3	5 15.0	-39 21.0	2945.2	8.5	100	
14	1	1962	3.0	833	5 10.1	-38 51.6	2974.9	8.8	133	
14	1	1962	3.0	1330	4 40.7	-38 19.7	3018.2	2.8	138	
14	1	1962	3.0	1340	4 40.3	-38 19.3	3018.7	1.0	284	START 29
14	1	1962	3.0	1642	4 41.1	-38 22.2	3021.6	8.7	133	END 29
14	1	1962	3.0	21 0	4 15.7	-37 54.6	3059.0	9.1	133	
15	1	1962	3.0	0 3	3 57.0	-37 34.3	3086.6	2.9	138	
15	1	1962	3.0	040	3 55.7	-37 33.1	3088.4	9.3	133	
15	1	1962	3.0	4 0	3 34.7	-37 10.2	3119.5	9.3	133	
15	1	1962	3.0	454	3 29.0	-37 4.0	3127.8	9.8	131	
15	1	1962	3.0	8 0	3 9.3	-36 40.9	3158.2	9.6	131	
15	1	1962	3.0	12 0	2 44.3	-36 11.6	3196.6	9.5	131	
15	1	1962	3.0	1527	2 22.9	-35 46.6	3229.5	4.7	131	
15	1	1962	3.0	1534	2 22.6	-35 46.2	3230.1	0.4	297	START 30
15	1	1962	3.0	1756	2 23.0	-35 47.0	3231.0	1.3	325	END 30
15	1	1962	3.0	1819	2 23.4	-35 47.3	3231.5	8.4	128	
15	1	1962	3.0	20 3	2 14.5	-35 35.7	3246.1	3.5	125	
15	1	1962	3.0	2013	2 14.1	-35 35.2	3246.7	8.9	128	
15	1	1962	3.0	2258	1 59.1	-35 15.9	3271.1	3.0	124	
15	1	1962	3.0	2350	1 57.7	-35 13.8	3273.8	8.3	128	
16	1	1962	3.0	0 0	1 56.8	-35 12.7	3275.1	8.9	179	
16	1	1962	3.0	4 0	1 21.3	-35 12.2	3310.7	9.8	179	
16	1	1962	3.0	5 3	1 11.0	-35 12.0	3321.0	10.5	176	
16	1	1962	3.0	8 0	0 40.1	-35 9.7	3352.0	9.9	176	
16	1	1962	3.0	10 5	0 19.6	-35 8.2	3372.6	5.6	176	
16	1	1962	3.0	10 9	0 19.2	-35 8.2	3372.9	9.2	176	
16	1	1962	3.0	1029	0 16.2	-35 7.9	3376.0	4.2	177	
16	1	1962	3.0	1059	0 14.1	-35 7.8	3378.1	9.5	176	
16	1	1962	3.0	1120	0 10.7	-35 7.6	3381.4	10.6	354	
16	1	1962	3.0	1335	0 34.4	-35 10.0	3405.2	9.6	176	
16	1	1962	3.0	1747	0 -6.0	-35 7.0	3445.6	9.8	176	
16	1	1962	3.0	2016	0-30.3	-35 5.2	3470.0	5.2	177	
16	1	1962	3.0	2027	0-31.2	-35 5.2	3470.9	0.3	327	START 31
16	1	1962	3.0	2349	0-30.4	-35 5.7	3471.9	9.7	176	END 31
17	1	1962	3.0	3 0	-1 1.1	-35 3.5	3502.8	10.0	176	
17	1	1962	3.0	5 0	-1 21.0	-35 2.0	3522.7	10.1	175	
17	1	1962	3.0	8 7	-1 52.2	-34 59.0	3554.0	10.6	316	
17	1	1962	3.0	9 0	-1 45.5	-35 5.5	3563.4	10.7	210	
17	1	1962	3.0	925	-1 49.3	-35 7.7	3567.8	10.6	311	
17	1	1962	3.0	10 0	-1 45.2	-35 12.5	3574.0	10.0	220	
17	1	1962	3.0	1030	-1 49.0	-35 15.7	3579.1	10.7	301	
17	1	1962	3.0	11 5	-1 45.8	-35 21.0	3585.3	10.7	220	
17	1	1962	3.0	1132	-1 49.5	-35 24.2	3590.1	10.1	301	
17	1	1962	3.0	12 1	-1 47.0	-35 28.4	3595.0	10.5	220	
17	1	1962	3.0	1215	-1 48.8	-35 30.0	3597.5	4.5	221	
17	1	1962	3.0	1228	-1 49.6	-35 30.6	3598.4	0.2	22	START 32
17	1	1962	3.0	1520	-1 49.1	-35 30.4	3599.0	9.3	220	END 32
17	1	1962	3.0	16 1	-1 53.9	-35 34.5	3605.3	9.8	156	
17	1	1962	3.0	1755	-2 11.0	-35 27.0	3624.0	10.0	161	
17	1	1962	3.0	2258	-2 59.0	-35 10.4	3674.8	4.0	167	
17	1	1962	3.0	2312	-2 59.9	-35 10.2	3675.7	9.7	161	
18	1	1962	3.0	0 5	-3 8.0	-35 7.4	3684.3	3.5	168	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
18	1	1962	3.0	014	-3 8.5	-35 7.3	3684.8	9.8	161	
18	1	1962	3.0	444	-3 50.0	-34 53.0	3728.7	7.9	156	
18	1	1962	3.0	527	-3 55.2	-34 50.7	3734.3	8.0	132	
18	1	1962	3.0	6 0	-3 58.1	-34 47.3	3738.8	9.0	129	
18	1	1962	3.0	7 0	-4 3.7	-34 40.3	3747.7	7.0	126	
18	1	1962	3.0	8 1	-4 7.8	-34 34.6	3754.8	1.9	106	
18	1	1962	3.0	814	-4 7.9	-34 34.2	3755.2	8.8	159	
18	1	1962	3.0	1130	-4 35.0	-34 24.0	3784.1	10.6	159	
18	1	1962	3.0	14 0	-4 59.7	-34 14.5	3810.6	11.1	159	
18	1	1962	3.0	1753	-5 40.0	-33 59.0	3853.7	11.0	157	
18	1	1962	3.0	1945	-5 58.9	-33 51.0	3874.2	11.1	198	
19	1	1962	3.0	0 0	-6 43.8	-34 6.1	3921.5	11.2	198	
19	1	1962	3.0	314	-7 18.2	-34 17.7	3957.9	4.7	196	
19	1	1962	3.0	321	-7 18.8	-34 17.9	3958.4	11.2	198	
19	1	1962	3.0	430	-7 31.0	-34 22.0	3971.3	11.7	195	
19	1	1962	3.0	533	-7 42.8	-34 25.1	3983.5	6.6	190	
19	1	1962	3.0	543	-7 43.9	-34 25.3	3984.6	1.1	106	
19	1	1962	3.0	610	-7 44.0	-34 24.8	3985.1	9.0	214	
19	1	1962	3.0	820	-8 0.2	-34 35.7	4004.6	6.0	210	
19	1	1962	3.0	822	-8 0.4	-34 35.8	4004.8	1.1	106	
19	1	1962	3.0	840	-8 0.5	-34 35.5	4005.1	8.7	213	
19	1	1962	3.0	932	-8 6.8	-34 39.7	4012.7	7.4	285	
19	1	1962	3.0	10 0	-8 5.9	-34 43.1	4016.1	7.8	291	
19	1	1962	3.0	1020	-8 5.0	-34 45.5	4018.7			

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
28	10	1962	5.0	1055	9 24.0	-79 53.9	2.0	7.5	357	
28	10	1962	5.0	1130	9 28.4	-79 54.1	6.4	9.2	356	
28	10	1962	5.0	12 0	9 33.0	-79 54.4	11.0	10.7	0	
28	10	1962	5.0	12 3	9 33.5	-79 54.4	11.5	10.3	32	
28	10	1962	5.0	1810	10 27.0	-79 20.9	74.4	9.8	36	
28	10	1962	5.0	22 0	10 57.6	-78 58.6	112.0	9.7	35	
29	10	1962	5.0	2 0	11 29.1	-78 35.7	150.7	9.5	35	
29	10	1962	5.0	521	11 55.0	-78 16.9	182.5	9.7	29	
29	10	1962	5.0	9 0	12 26.0	-77 59.6	217.8	1.3	270	
29	10	1962	5.0	9 9	12 26.0	-77 59.8	218.0	9.8	29	
29	10	1962	5.0	1415	13 10.0	-77 35.2	268.1	1.1	299	START 429
29	10	1962	5.0	18 0	13 12.0	-77 38.9	272.2	1.0	296	429
29	10	1962	5.0	20 0	13 12.9	-77 40.8	274.3	11.3	307	END 429
30	10	1962	5.0	0 0	13 40.0	-78 18.0	319.5	11.5	307	
30	10	1962	5.0	4 0	14 7.5	-78 55.8	365.3	11.6	307	
30	10	1962	5.0	522	14 17.0	-79 8.9	381.2	10.7	305	
30	10	1962	5.0	8 0	14 33.3	-79 32.6	409.3	10.7	305	
30	10	1962	5.0	1223	15 0.6	-80 12.3	456.4	0.6	230	START 430
30	10	1962	5.0	1330	15 0.2	-80 12.8	457.1	10.5	305	END 430
30	10	1962	5.0	1755	15 27.0	-80 51.9	503.3	10.7	305	
30	10	1962	5.0	19 7	15 34.3	-81 2.9	516.2	10.7	318	
31	10	1962	5.0	0 0	16 13.4	-81 39.1	568.6	10.3	318	
31	10	1962	5.0	541	16 57.0	-82 19.9	627.1	10.0	317	
31	10	1962	5.0	9 0	17 21.5	-82 43.4	660.4	9.6	317	
31	10	1962	5.0	1314	17 51.2	-83 12.2	700.8	0.8	234	START 431
31	10	1962	5.0	18 0	17 49.0	-83 15.4	704.6	1.0	234	431
1	11	1962	5.0	015	17 45.5	-83 20.5	710.6	7.5	323	END 431
1	11	1962	5.0	4 0	18 7.9	-83 38.5	738.8	8.6	324	
1	11	1962	5.0	545	18 20.0	-83 47.9	753.8	8.9	324	
1	11	1962	5.0	10 0	18 50.8	-84 11.1	791.6	9.7	325	
1	11	1962	5.0	1125	19 2.0	-84 19.4	805.3	9.8	327	
1	11	1962	5.0	1746	19 53.9	-84 55.7	867.5	0.9	298	START 432
1	11	1962	5.0	18 0	19 54.0	-84 55.9	867.7	0.3	274	432
1	11	1962	5.0	2245	19 54.1	-84 57.3	869.0	4.2	328	END 432
1	11	1962	5.0	23 0	19 55.0	-84 57.9	870.1	9.8	329	
2	11	1962	5.0	2 0	20 20.2	-85 14.2	899.6	9.7	329	
2	11	1962	5.0	550	20 52.0	-85 34.9	936.8	9.6	330	
2	11	1962	5.0	720	21 4.5	-85 42.7	951.3	10.3	130	
2	11	1962	5.0	828	20 57.0	-85 33.2	962.9	0.1	317	START 433
2	11	1962	5.0	1045	20 57.2	-85 33.4	963.2	9.5	323	END 433
2	11	1962	5.0	1227	21 10.0	-85 43.9	979.3	11.0	323	
2	11	1962	5.0	1813	22 0.8	-86 24.9	1042.8	1.7	326	START 434
2	11	1962	5.0	1914	22 2.2	-86 25.9	1044.5	10.7	323	END 434
3	11	1962	5.0	0 0	22 43.1	-86 59.2	1095.7	11.0	323	
3	11	1962	5.0	4 0	23 18.3	-87 27.9	1139.7	11.9	323	
3	11	1962	5.0	6 4	23 38.0	-87 43.9	1164.2	11.2	323	
3	11	1962	5.0	830	23 59.6	-88 1.9	1191.4	10.6	25	
3	11	1962	5.0	1052	24 22.2	-87 50.3	1216.4	1.0	318	START 435
3	11	1962	5.0	1117	24 22.5	-87 50.6	1216.8	9.7	24	END 435
3	11	1962	5.0	1235	24 34.0	-87 44.9	1229.4	10.4	31	
3	11	1962	5.0	1440	24 52.6	-87 32.8	1251.0	1.0	33	START 436
3	11	1962	5.0	1717	24 54.6	-87 31.2	1253.6	10.5	31	END 436
3	11	1962	5.0	22 0	25 37.3	-87 3.5	1302.9	10.3	30	
4	11	1962	5.0	2 0	26 13.0	-86 40.2	1344.3	9.8	31	
4	11	1962	5.0	515	26 40.4	-86 22.1	1376.2	9.6	4	
4	11	1962	5.0	530	26 42.6	-86 21.9	1378.6	10.1	30	
4	11	1962	5.0	1211	27 40.7	-85 43.6	1445.8	8.2	278	
4	11	1962	5.0	1226	27 41.0	-85 45.9	1447.8	9.4	271	
4	11	1962	5.0	15 0	27 41.4	-86 13.3	1472.1	9.6	271	
4	11	1962	5.0	2130	27 42.5	-87 23.7	1534.4	9.9	287	
4	11	1962	5.0	22 2	27 44.0	-87 29.4	1539.7	8.7	284	
4	11	1962	5.0	2327	27 46.9	-87 42.9	1552.0	7.5	303	
4	11	1962	5.0	2333	27 47.3	-87 43.6	1552.7	9.0	284	
5	11	1962	5.0	3 0	27 54.7	-88 17.8	1583.9	9.6	284	
5	11	1962	5.0	9 0	28 8.3	-89 21.0	1641.3	11.1	165	
5	11	1962	5.0	1240	27 29.0	-89 8.9	1682.0	10.8	162	
5	11	1962	5.0	15 0	27 5.0	-89 0.0	1707.3	10.7	162	
5	11	1962	5.0	1757	26 35.0	-88 48.9	1738.9	11.2	164	
5	11	1962	5.0	18 6	26 33.4	-88 48.4	1740.5	0.4	180	START 437
5	11	1962	5.0	2245	26 31.5	-88 48.4	1742.4	10.4	166	END 437

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DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
6	11	1962	5.0	3 0	25 48.5	-88 36.1	1786.8	10.6	166	
6	11	1962	5.0	610	25 16.0	-88 26.9	1820.4	9.1	161	
6	11	1962	5.0	1130	24 29.9	-88 9.7	1869.0	10.8	62	
6	11	1962	5.0	15 0	24 48.0	-87 33.0	1907.0	10.6	61	
6	11	1962	5.0	1745	25 2.0	-87 4.9	1936.1	12.4	70	
6	11	1962	5.0	1748	25 2.2	-87 4.3	1936.6	0.5	24	START 438
6	11	1962	5.0	2014	25 3.4	-87 3.7	1938.0	9.6	68	END 438
6	11	1962	5.0	2120	25 7.3	-86 52.9	1948.5	9.9	73	
7	11	1962	5.0	0 0	25 15.2	-86 25.0	1974.9	9.8	73	
7	11	1962	5.0	4 0	25 26.9	-85 43.4	2014.3	10.2	73	
7	11	1962	5.0	6 0	25 33.0	-85 21.9	2034.7	9.8	83	
7	11	1962	5.0	9 6	25 36.5	-84 48.5	2065.0	11.6	194	
7	11	1962	5.0	15 0	24 30.3	-85 6.9	2133.3	11.6	194	
7	11	1962	5.0	1814	23 54.0	-85 16.9	2170.7	10.1	194	
7	11	1962	5.0	20 5	23 35.8	-85 21.7	2189.4	9.0	90	
7	11	1962	5.0	23 0	23 36.0	-84 52.9	2215.8	10.3	88	
8	11	1962	5.0	0 0	23 36.4	-84 41.7	2226.1	10.0	84	
8	11	1962	5.0	4 0	23 40.7	-83 58.5	2265.9	9.5	84	
8	11	1962	5.0	820	23 45.2	-83 13.8	2307.0	2.8	90	
8	11	1962	5.0	824	23 45.2	-83 13.6	2307.2	9.6	84	
8	11	1962	5.0	925	23 46.3	-83 3.0	2317.0	10.1	69	
8	11	1962	5.0	1215	23 56.5	-82 33.9	2345.5	9.2	58	
8	11	1962	5.0	15 0	24 9.8	-82 10.3	2370.8	9.6	59	
8	11	1962	5.0	2023	24 36.8	-81 21.9	2422.5	10.2	66	
9	11	1962	5.0	0 0	24 51.6	-80 44.8	2459.3	10.4	67	
9	11	1962	5.0	4 0	25 8.1	-80 2.9	2500.7	10.9	67	
9	11	1962	5.0	523	25 14.0	-79 47.5	2515.8	12.5	6	
9	11	1962	5.0	832	25 53.2	-79 43.3	2555.2	7.7	6	
9	11	1962	5.0	923	25 59.7	-79 42.6	2561.8	12.2	5	
9	11	1962	5.0	12 2	26 32.0	-79 39.4	2594.2	12.0	8	
9	11	1962	5.0	1215	26 34.6	-79 39.0	2596.8	1.8	15	START 439
9	11	1962	5.0	1250	26 35.6	-79 38.7	2597.8	12.0	24	END 439
9	11	1962	5.0	1715	27 23.9	-79 14.5	2650.7	11.5	37	
9	11	1962	5.0	1740	27 27.7	-79 11.3	2655.5	10.5	58	
9	11	1962	5.0	1753	27 28.9	-79 9.1	2657.8	11.2	81	
9	11	1962	5.0	1830	27 30.0	-79 1.4	2664.7	11.8	41	
9	11	1962	5.0	1945	27 41.1	-78 50.5	2679.4	10.6	95	
9	11	1962	5.0	23 0	27 38.0	-78 11.9	2713.7	9.7	107	
10	11	1962	5.0	2 0	27 29.6	-77 40.5	2742.8	9.7	107	
10	11	1962	5.0	537	27 19.5	-77 2.9	2777.7	9.8	106	
10	11	1962	5.0	9 0	27 10.4	-76 27.1	2810.8	9.7	106	
10	11	1962	5.0	1150	27 3.0	-75 57.4	2838.2	10.1	107	
10	11	1962	5.0	1333	26 57.8	-75 38.8	2855.6	10.5	226	
10	11	1962	5.0	17 5	26 31.8	-76 8.5	2892.7	10.7	184	
10	11	1962	5.0	1732	26 27.0	-76 8.9	2897.6	10.9	182	
10	11	1962	5.0	1945	26 2.9	-76 9.7	2921.7	0.5	152	
10	11	1962	5.0	2150	26 1.9	-76 9.1	2922.8	10.2	248	
11	11	1962	5.0	150	25 46.7	-76 51.0	2963.4	9.7	293	
11	11	1962	5.0	326	25 52.7	-77 6.9	2979.0	11.1	147	
11	11	1962	5.0	533	25 33.0	-76 52.8	3002.4	10.4	247	
11	11	1962	5.0	930	25 17.0	-77 34.8	3043.6	10.6	125	
11	11	1962	5.0	10 0	25 14.0	-77 30.0	3048.9	8.5	131	
11	11	1962	5.0	11 0	25 8.4	-77 23.0	3057.3			

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DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
14	11	1962	5.0	1130	25 8.5	-77 19.9	3.2	2.2	24	
14	11	1962	5.0	1154	25 9.3	-77 19.5	4.1	6.2	27	
14	11	1962	5.0	1330	25 18.1	-77 14.5	14.0	6.5	22	
14	11	1962	5.0	18 0	25 45.0	-77 2.4	43.0	5.2	25	
14	11	1962	5.0	19 0	25 49.7	-77 0.0	48.2	6.4	26	
14	11	1962	5.0	20 0	25 55.5	-76 56.9	54.6	6.6	24	
14	11	1962	5.0	20 4	25 55.9	-76 56.7	55.1	6.2	11	
15	11	1962	5.0	0 0	26 20.0	-76 51.7	79.6	8.4	5	
15	11	1962	5.0	1 0	26 28.4	-76 50.8	88.0	8.5	5	
15	11	1962	5.0	3 5	26 46.1	-76 48.9	105.8	7.6	38	
15	11	1962	5.0	423	26 53.9	-76 42.1	115.7	7.4	118	
15	11	1962	5.0	522	26 50.5	-76 34.9	122.9	9.3	125	
15	11	1962	5.0	636	26 43.9	-76 24.3	134.5	0.2	201	START 440
15	11	1962	5.0	11 4	26 43.2	-76 24.6	135.2	9.6	125	END 440
15	11	1962	5.0	15 0	26 21.5	-75 49.9	173.1	10.1	125	
15	11	1962	5.0	19 0	25 58.5	-75 13.1	213.3	10.0	125	
15	11	1962	5.0	23 0	25 35.6	-74 36.6	253.4	10.1	125	
16	11	1962	5.0	3 0	25 12.5	-74 0.0	293.7	10.3	125	
16	11	1962	5.0	529	24 58.0	-73 36.9	319.2	9.8	123	
16	11	1962	5.0	6 0	24 55.2	-73 32.2	324.3	9.5	124	
16	11	1962	5.0	833	24 41.8	-73 10.0	348.5	9.5	65	
16	11	1962	5.0	9 0	24 43.6	-73 5.7	352.8	0.6	0	
16	11	1962	5.0	910	24 43.7	-73 5.7	352.9	9.5	65	
16	11	1962	5.0	13 0	24 59.0	-72 29.4	389.2	9.4	65	
16	11	1962	5.0	17 0	25 15.0	-71 51.6	427.0	9.5	65	
16	11	1962	5.0	21 0	25 31.0	-71 13.6	464.9	9.6	65	
17	11	1962	4.0	2 0	25 47.1	-70 35.1	503.1	9.7	65	
17	11	1962	4.0	5 0	25 59.3	-70 5.9	532.1	9.5	65	
17	11	1962	4.0	6 9	26 4.0	-69 54.9	543.0	10.0	66	
17	11	1962	4.0	9 0	26 15.5	-69 25.9	571.5	10.0	66	
17	11	1962	4.0	12 0	26 27.8	-68 55.2	601.6	9.9	88	
17	11	1962	4.0	1445	26 28.8	-68 24.7	628.9	0.4	351	START 441
17	11	1962	4.0	18 0	26 30.0	-68 24.9	630.2	0.2	106	441
17	11	1962	4.0	1950	26 29.9	-68 24.5	630.5	9.9	90	END 441
17	11	1962	4.0	2338	26 29.9	-67 42.6	668.0	9.5	1	
18	11	1962	4.0	432	27 16.2	-67 41.7	714.3	10.4	90	
18	11	1962	4.0	1114	27 16.1	-66 23.4	783.9	10.1	179	
18	11	1962	4.0	1430	26 43.0	-66 22.8	817.0	9.8	270	
18	11	1962	4.0	1630	26 43.0	-66 44.8	836.7	9.7	346	
18	11	1962	4.0	1740	26 54.0	-66 47.9	848.0	10.3	345	
18	11	1962	4.0	20 0	27 17.3	-66 55.1	872.2	10.4	345	
18	11	1962	4.0	2230	27 42.3	-67 2.9	898.1	10.6	330	
19	11	1962	4.0	4 0	28 32.9	-67 35.5	956.3	10.6	330	
19	11	1962	4.0	6 4	28 52.0	-67 47.9	978.3	9.9	329	
19	11	1962	4.0	8 0	29 8.5	-67 59.2	997.5	9.8	329	
19	11	1962	4.0	11 0	29 33.8	-68 16.6	1027.0	9.3	329	
19	11	1962	4.0	15 0	30 5.7	-68 38.7	1064.3	9.4	329	
19	11	1962	4.0	1854	30 37.0	-69 0.6	1100.8	9.4	342	
20	11	1962	4.0	0 0	31 22.9	-69 17.8	1149.0	9.4	342	
20	11	1962	4.0	4 0	31 58.6	-69 31.5	1186.6	9.5	342	
20	11	1962	4.0	642	32 23.0	-69 40.9	1212.2	8.8	341	
20	11	1962	4.0	8 0	32 33.8	-69 45.4	1223.7	8.7	341	
20	11	1962	4.0	12 0	33 6.7	-69 59.2	1258.6	8.7	359	
20	11	1962	4.0	16 7	33 42.5	-70 0.0	1294.4	9.7	74	
20	11	1962	4.0	1816	33 48.2	-69 35.8	1315.3	5.0	90	
20	11	1962	4.0	1820	33 48.2	-69 35.4	1315.6	0.8	189	
20	11	1962	4.0	19 0	33 47.7	-69 35.5	1316.1	6.5	97	
20	11	1962	4.0	1945	33 47.1	-69 29.7	1321.0	0.6	180	
20	11	1962	4.0	1955	33 47.0	-69 29.7	1321.1	7.6	181	
20	11	1962	4.0	2040	33 41.3	-69 29.8	1326.8	0.8	191	START 442
21	11	1962	4.0	245	33 36.4	-69 30.9	1331.8	6.6	146	END 442
21	11	1962	4.0	3 7	33 34.4	-69 29.3	1334.2	6.6	254	
21	11	1962	4.0	4 5	33 32.6	-69 36.7	1340.6	4.3	149	
21	11	1962	4.0	617	33 24.6	-69 30.9	1350.0	3.8	248	
21	11	1962	4.0	810	33 22.0	-69 38.8	1357.0	5.0	277	
21	11	1962	4.0	820	33 22.1	-69 39.8	1357.9	0.8	189	
21	11	1962	4.0	1135	33 19.4	-69 40.3	1360.6	6.9	254	
21	11	1962	4.0	1154	33 18.8	-69 42.8	1362.8	7.9	153	
21	11	1962	4.0	1241	33 13.3	-69 39.5	1368.9	1.1	220	
21	11	1962	4.0	1248	33 13.2	-69 39.6	1369.1	7.4	152	

AY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
1	11	1962	4.0	1258	33 12.1	-69 38.9	1370.3	0.8	203	
1	11	1962	4.0	1315	33 11.9	-69 39.0	1370.5	7.4	254	
1	11	1962	4.0	14 2	33 10.3	-69 45.6	1376.3	7.6	154	
1	11	1962	4.0	1457	33 4.0	-69 41.9	1383.3	6.6	248	
1	11	1962	4.0	15 2	33 3.8	-69 42.5	1383.9	0.8	191	START 443
1	11	1962	4.0	1710	33 2.1	-69 42.9	1385.6	9.2	7	END 443
1	11	1962	4.0	1752	33 8.5	-69 41.9	1392.0	9.8	9	
1	11	1962	4.0	2055	33 37.9	-69 36.1	1421.8	9.9	28	
1	11	1962	4.0	22 4	33 47.9	-69 29.6	1433.2	4.8	32	
1	11	1962	4.0	2210	33 48.3	-69 29.3	1433.7	0.3	136	
2	11	1962	4.0	055	33 47.7	-69 28.6	1434.5	5.8	309	
2	11	1962	4.0	133	33 50.0	-69 32.0	1438.2	5.9	82	
2	11	1962	4.0	252	33 51.1	-69 22.8	1445.9	5.0	320	
2	11	1962	4.0	357	33 55.3	-69 27.0	1451.3	5.7	83	
2	11	1962	4.0	432	33 55.7	-69 23.0	1454.7	0.4	140	
2	11	1962	4.0	452	33 55.6	-69 22.9	1454.8	5.0	85	
2	11	1962	4.0	5 5	33 55.7	-69 21.6	1455.9	5.1	311	
2	11	1962	4.0	532	33 57.2	-69 23.7	1458.2	0.3	129	
2	11	1962	4.0	641	33 57.0	-69 23.4	1458.5	0.9	40	
2	11	1962	4.0	650	33 57.1	-69 23.3	1458.6	5.6	319	
2	11	1962	4.0	724	33 59.5	-69 25.8	1461.8	5.8	84	
2	11	1962	4.0	813	34 0.0	-69 20.1	1466.6	0.8	36	START 444
2	11	1962	4.0	1053	34 1.8	-69 18.5	1468.8	10.4	79	END 444
2	11	1962	4.0	15 0	34 10.2	-68 28.0	1511.4	10.6	79	
2	11	1962	4.0	19 0	34 18.5	-67 37.6	1553.9	10.9	79	
2	11	1962	4.0	23 0	34 26.9	-66 46.0	1597.3	10.7	79	
3	11	1962	4.0	3 0	34 35.2	-65 54.9	1640.3	10.7	79	
3	11	1962	4.0	614	34 42.0	-65 13.9	1674.7	10.3	83	
3	11	1962	4.0	710	34 43.1	-65 2.3	1684.3	8.7	234	
3	11	1962	4.0	1010	34 27.6	-65 28.0	1710.5	2.9	180	
3	11	1962	4.0	1012	34 27.5	-65 28.0	1710.6	0.2	129	
3	11	1962	4.0	1324	34 27.1	-65 27.4	1711.2	4.5	97	
3	11	1962	4.0	1357	34 26.8	-65 24.4	1713.7	5.7	47	
3	11	1962	4.0	1443	34 29.8	-65 20.5	1718.1	8.0	195	
3	11	1962	4.0	1450	34 28.9	-65 20.8	1719.0	0.4	140	
3	11	1962	4.0	1510	34 28.8	-65 20.7	1719.2	5.0	193	
3	11	1962	4.0	16 3	34 24.5	-65 21.9	1723.6	5.3	47	
3	11	1962	4.0	1651	34 27.4	-65 18.1	1727.9	5.8	193	
3	11	1962	4.0	1726	34 24.1	-65 19.0	1731.2	3.9	353	
3	11	1962	4.0	1855	34 29.8	-65 19.9	1737.0	6.9	267	
3	11	1962	4.0	1912	34 29.7	-65 22.3	1739.0	0.2	129	START 445
3	11	1962	4.0	22 0	34 29.3	-65 21.7	1739.6	7.9	279	END 445
3	11	1962	4.0	2255	34 30.4	-65 30.4	1746.9	0.2	129	START 446
4	11	1962	4.0	2 4	34 30.0	-65 29.8	1747.5	7.8	334	END 446
4	11	1962	4.0	5 5	34 51.0	-65 42.5	1770.9	0.2	129	
4	11	1962	4.0	8 5	34 50.6	-65 41.9	1771.6	4.8	41	
4	11	1962	4.0	835	34 52.4	-65 40.0	1774.0	6.2	140	
4	11	1962	4.0	922	34 48.7	-65 36.2	1778.8	5.4	22	
4	11	1962	4.0	1023	34 53.8	-65 33.7	1784.3	5.9	135	
4	11	1962	4.0	1116	34 50.1	-65 29.2	1789.5	5.3	22	
4	11	1962	4.0	1153	34 53.1	-65 27.7	1792.8	5.9	160	
4	11	1962	4.0	1230	34 49.7	-65 26.2	1796.4	5.0	22	
4	11	1962	4.0	1256	34 51.7	-65 25.2	1798.5	0.3	121	
4	11	1962	4.0	1331	34 51.6	-65 25.0	1798.7	9.4	262	
4	11	1962	4.0	1455	34 49.8	-65 40.8	1811.8	0.2	126	START 447
4	11	1962	4.0	17 0	34 49.5	-65 40.3	1812.3	10.3	168	END 447
4	11	1962	4.0	17 9	34 48.0	-65 39.9	1813.9	10.7	165	
4	11	1962	4.0	21 0	34 8.1	-65 26.7	1855.2	11.4	165	
5	11	1962	4.0	0 0	33 35.0	-65 15.9	1889.5	13.9	157	
5	11	1962	4.0	0 1	33 34.8	-65 15.8	1889.7	11.8	156	
5	11	1962	4.0	548	32 32.5	-64 43.2	1957.8	8.9	123	
5	11	1962	4.0	554	32 32.0	-64 42.3	1958.7	11.1	112	
5	11	1962	4.0	620	32 30.2	-64 37.0	1963.5			

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
25	11	1962	4.0	17 0	32 33.0	-64 40.0	11.0	9.7	303	
25	11	1962	4.0	20 0	32 49.1	-65 9.0	40.2	9.6	298	
25	11	1962	4.0	23 0	33 2.8	-65 39.3	69.1	9.6	305	
26	11	1962	4.0	0 0	33 8.2	-65 48.6	78.7	9.7	305	
26	11	1962	4.0	4 0	33 30.6	-66 26.7	117.5	9.8	305	
26	11	1962	4.0	621	33 43.9	-66 49.4	140.6	10.0	311	
26	11	1962	4.0	8 0	33 54.8	-67 4.3	157.2	10.4	311	
26	11	1962	4.0	13 0	34 29.2	-67 51.3	209.0	10.2	321	
26	11	1962	4.0	16 0	34 52.8	-68 14.7	239.5	9.2	320	
26	11	1962	4.0	22 0	35 35.5	-68 57.9	294.9	10.4	308	
26	11	1962	4.0	2345	35 46.5	-69 15.6	313.0	6.2	305	
27	11	1962	4.0	4 0	36 1.7	-69 41.9	339.2	6.3	305	
27	11	1962	4.0	652	36 12.0	-69 60.0	357.1	10.3	308	
27	11	1962	4.0	12 0	36 44.2	-70 52.0	409.8	10.6	321	
27	11	1962	4.0	1210	36 45.5	-70 53.4	411.6	6.2	34	
27	11	1962	4.0	1246	36 48.7	-70 50.8	415.3	6.1	6	
27	11	1962	4.0	1735	37 17.9	-70 46.7	444.8	2.5	15	
27	11	1962	4.0	20 0	37 23.8	-70 44.6	450.9	3.0	13	
28	11	1962	4.0	0 0	37 35.7	-70 41.2	463.0	4.5	9	
28	11	1962	4.0	435	37 55.9	-70 37.3	483.5	7.7	5	
28	11	1962	4.0	646	38 12.7	-70 35.5	500.4	7.0	350	
28	11	1962	4.0	8 0	38 21.3	-70 37.4	509.0	8.8	352	
28	11	1962	4.0	12 0	38 56.3	-70 43.6	544.4	8.6	352	
28	11	1962	4.0	1725	39 42.2	-70 52.1	590.8	3.6	343	
28	11	1962	4.0	1732	39 42.6	-70 52.3	591.2	2.6	37	
28	11	1962	4.0	18 0	39 43.6	-70 51.3	592.4	7.8	12	
28	11	1962	4.0	1930	39 55.0	-70 48.2	604.1	8.6	111	
29	11	1962	4.0	0 0	39 40.9	-70 1.3	642.8	8.8	111	
29	11	1962	4.0	4 0	39 28.1	-69 18.8	678.0	9.1	111	
29	11	1962	4.0	640	39 19.2	-68 49.5	702.3	9.6	115	
29	11	1962	4.0	745	39 14.8	-68 37.4	712.7	9.5	121	
29	11	1962	4.0	1330	38 46.8	-67 36.8	767.5	2.0	120	START 448
29	11	1962	4.0	1730	38 42.8	-67 27.8	775.5	0.4	93	448
29	11	1962	4.0	2230	38 42.7	-67 25.1	777.7	7.1	13	END 448
30	11	1962	4.0	0 0	38 53.1	-67 21.9	788.4	7.5	13	
30	11	1962	4.0	4 0	39 22.4	-67 13.0	818.5	7.2	13	
30	11	1962	4.0	647	39 42.0	-67 7.0	838.6	7.2	6	
30	11	1962	4.0	8 0	39 50.7	-67 5.9	847.3	8.1	6	
30	11	1962	4.0	12 0	40 23.0	-67 1.2	879.8	6.5	5	
30	11	1962	4.0	1218	40 24.9	-67 1.0	881.8	7.3	5	
30	11	1962	4.0	1415	40 39.2	-66 59.3	896.1	1.0	334	START 449
30	11	1962	4.0	1430	40 39.4	-66 59.4	896.3	9.5	20	END 449
30	11	1962	4.0	1645	40 59.5	-66 49.7	917.7	11.1	358	
30	11	1962	4.0	1730	41 7.8	-66 50.1	926.1	11.0	358	
30	11	1962	4.0	2152	41 55.8	-66 52.6	974.1	11.2	40	
30	11	1962	4.0	2213	41 58.8	-66 49.2	978.1	5.8	36	
30	11	1962	4.0	2216	41 59.1	-66 48.9	978.3	4.2	57	
30	11	1962	4.0	2220	41 59.2	-66 48.6	978.6	9.2	64	
30	11	1962	4.0	2240	42 0.5	-66 44.9	981.7	10.0	339	
30	11	1962	4.0	23 0	42 3.7	-66 46.5	985.0	4.9	59	
30	11	1962	4.0	23 8	42 4.0	-66 45.8	985.7	0.9	333	
30	11	1962	4.0	2350	42 4.6	-66 46.2	986.3	3.5	316	
1	12	1962	4.0	2 7	42 10.3	-66 53.6	994.3	6.1	326	
1	12	1962	4.0	530	42 27.3	-67 9.0	1014.8	4.6	143	
1	12	1962	4.0	637	42 23.2	-67 4.9	1019.9	5.6	142	
1	12	1962	4.0	648	42 22.4	-67 4.0	1020.9	10.2	151	
1	12	1962	4.0	840	42 5.7	-66 51.7	1040.0	0.3	76	
1	12	1962	4.0	958	42 5.8	-66 51.2	1040.3	10.7	148	
1	12	1962	4.0	10 9	42 4.1	-66 49.8	1042.3	10.3	129	
1	12	1962	4.0	12 0	41 52.2	-66 29.7	1061.4	10.1	129	
1	12	1962	4.0	17 0	41 20.7	-65 37.0	1111.9	10.3	132	
1	12	1962	4.0	1720	41 18.4	-65 33.6	1115.3	8.6	133	
1	12	1962	4.0	20 0	41 2.8	-65 11.3	1138.3	8.9	161	
1	12	1962	4.0	2020	40 60.0	-65 10.0	1141.2	8.2	133	
1	12	1962	4.0	2110	40 55.3	-65 3.4	1148.1	8.4	189	
2	12	1962	4.0	0 0	40 31.7	-65 8.5	1172.0	8.5	189	
2	12	1962	4.0	4 0	39 58.2	-65 15.6	1206.0	8.2	189	
2	12	1962	4.0	635	39 37.2	-65 20.1	1227.2	8.2	190	
2	12	1962	4.0	940	39 12.2	-65 25.7	1252.6	0.6	188	START 450
2	12	1962	4.0	1210	39 10.8	-65 26.0	1254.0	1.3	109	END 450

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DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
2	12	1962	4.0	1214	39 10.8	-65 25.9	1254.1	7.7	180	
2	12	1962	4.0	17 0	38 33.9	-65 26.0	1291.0	7.1	178	
2	12	1962	4.0	1815	38 25.1	-65 25.6	1299.8	9.4	106	
2	12	1962	4.0	22 0	38 15.6	-64 42.2	1335.1	9.3	105	
3	12	1962	4.0	223	38 4.7	-63 52.2	1375.9	8.4	11	
3	12	1962	4.0	626	38 38.0	-63 44.1	1409.8	8.6	7	
3	12	1962	4.0	8 0	38 51.4	-63 42.0	1423.3	8.5	7	
3	12	1962	4.0	11 6	39 17.8	-63 37.9	1449.9	9.2	47	
3	12	1962	4.0	1130	39 20.1	-63 34.7	1453.3	8.4	7	
3	12	1962	4.0	12 0	39 24.3	-63 34.0	1457.5	8.3	7	
3	12	1962	4.0	12 4	39 24.8	-63 33.9	1458.0	7.9	3	
3	12	1962	4.0	1435	39 44.6	-63 32.6	1477.8	0.4	79	START 451
3	12	1962	4.0	1730	39 44.8	-63 31.0	1479.0	8.2	233	END 451
3	12	1962	4.0	18 0	39 42.3	-63 35.2	1483.1	7.9	240	
4	12	1962	4.0	0 0	39 18.6	-64 28.3	1530.4	7.9	240	
4	12	1962	4.0	246	39 7.6	-64 52.7	1552.3	7.7	305	
4	12	1962	4.0	652	39 25.9	-65 26.2	1584.0	8.1	305	
4	12	1962	4.0	738	39 29.4	-65 32.8	1590.3	8.5	296	
4	12	1962	4.0	10 8	39 38.7	-65 57.7	1611.5	7.7	162	
4	12	1962	4.0	1018	39 37.5	-65 57.1	1612.8	6.6	42	
4	12	1962	4.0	1047	39 37.9	-65 54.3	1616.0	6.1	89	
4	12	1962	4.0	1053	39 39.9	-65 53.5	1616.6	8.2	271	
4	12	1962	4.0	11 0	39 39.9	-65 54.8	1617.6	6.0	328	
4	12	1962	4.0	11 5	39 40.3	-65 55.1	1618.1	0.3	294	START 452
4	12	1962	4.0	1447	39 40.8	-65 56.5	1619.3	8.0	297	END 452
4	12	1962	4.0	17 2	39 49.0	-66 17.4	1637.3	8.4	271	
4	12	1962	4.0	17 5	39 49.0	-66 18.0	1637.7	9.1	267	
4	12	1962	4.0	20 0	39 47.5	-66 52.7	1664.4	9.0	267	
5	12	1962	4.0	0 0	39 45.4	-67 39.7	1700.6	8.4	266	
5	12	1962	4.0	415	39 43.1	-68 26.2	1736.4	7.4	266	
5	12	1962	4.0	7 0	39 41.7	-68 52.7	1756.8	8.7	267	
5	12	1962	4.0	855	39 40.7	-69 14.3	1773.5	8.9	223	
5	12	1962	4.0	12 0	39 20.5	-69 38.4	1801.0	9.0	223	
5	12	1962	4.0	16 0	38 54.1	-70 9.8	1836.9	9.0	223	
5	12	1962	4.0	1740	38 43.1	-70 22.9	1851.9	7.9	220	
5	12	1962	4.0	1831	38 37.9	-70 28.5	1858.6	7.7	214	
5	12	1962	4.0	2143	38 17.5	-70 46.1	1883.3	3.6	32	
5	12	1962	4.0	22 2	38 18.5	-70 45.4	1884.4	0.0	357	
6	12	1962	4.0	115	38 18.6	-70 45.4	1884.5	7.4	45	
6	12	1962	4.0	311	38 28.8	-70 32.5	1898.9	7.8	180	
6	12	1962	4.0	811	37 50.0	-70 32.5	1937.7	7.9	274	
6	12	1962	4.0	12 0	37 51.9	-71 10.5	1967.8	3.4	278	
6	12	1962	4.0	12 5	37 51.9	-71 10.9	1968.0	6.8	274	
6	12	1962	4.0	1725	37 54.5	-71 56.5	2004.1	4.5	269	
6	12	1962	4.0	2120	37 54.2	-72 18.8	2021.7	4.5	273	
7	12	1962	4.0	0 0	37 54.7	-72 33.9	2033.7	1.9	276	
7	12	1962	5.0	041	37 55.0	-72 38.0	2036.9	4.7	289	
7	12	1962	5.0	310	37 58.8	-72 52.0	2048.6	3.6	290	
7	12	1962	5.0	410	38 0.0	-72 56.3	2052.2	4.9	321	
7	12	1962	5.0	5 0	38 3.2	-72 59.6	2056.3	7.4	341	
7	12	1962	5.0	8 5	38 24.8	-73 8.8	2079.0	7.9	344	
7	12	1962	5.0	818	38 26.4	-73 9.4	2080.7	9.8	353	
7	12	1962	5.0	1030	38 47.9	-73 12.8	2102.4	10.5	349	
7	12	1962	5.0	1344	39 21.1	-73 21.0	2136.2	9.1	351	
7	12	1962	5.0	1349	39 21.9	-73 21.2	2137.0	9.4	336	
7	12	1962	5.0	15 0	39 32.0	-73 27.0	2148.0	9.4	335	
7	12	1962	5.0	16 0	39 40.5	-73 32.1	2157.4	12.1	334	
7	12	1962	5.0	17 0	39 51.3	-73 39.1	2169.5	10.1	339	
7	12	1962	5.0	18 3	40 1.2	-73 44.0	2180.1	11.2	359	
7	12	1962	5.0	1950	40 21.2	-73 44.4	2200.1	5.9	346	
7	12	1962	5.0	2024	40 24.4	-73 45.4	2203.4	6.8	304	
7	12	1962	5.0	21 0	40 26.7	-73 49.9	2207.5	2.8	305	
7	12	1962	5.0	2115	40 27.1	-73 50.6	2208.2	7.2	304	
7	12	1962	5.0	22 0	40 30.1	-73 56.5	2213.6			

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DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
21	2	1963	5.0	1410	40 27.0	-73 48.0	1.0	8.8	180	
21	2	1963	5.0	1836	39 48.1	-73 48.1	39.9	8.1	142	
21	2	1963	5.0	1837	39 48.0	-73 48.0	40.0	8.5	139	
21	2	1963	5.0	2120	39 30.6	-73 28.3	63.1	0.0	90	
21	2	1963	5.0	2145	39 30.6	-73 28.3	63.1	6.7	139	
22	2	1963	5.0	0 0	39 19.3	-73 15.4	78.2	7.6	139	
22	2	1963	5.0	424	38 54.0	-72 47.0	111.7	0.0	90	
22	2	1963	5.0	425	38 54.0	-72 47.0	111.7	2.4	212	
22	2	1963	5.0	7 5	38 48.6	-72 51.3	118.1	4.2	157	
22	2	1963	5.0	725	38 47.3	-72 50.6	119.5	6.2	159	
22	2	1963	5.0	8 0	38 43.9	-72 48.9	123.1	4.7	286	
22	2	1963	5.0	11 0	38 47.7	-73 6.4	137.3	5.8	169	
22	2	1963	5.0	12 0	38 42.0	-73 5.0	143.1	7.4	156	
22	2	1963	5.0	1230	38 38.6	-73 3.1	146.8	8.1	157	
22	2	1963	5.0	15 0	38 20.0	-72 53.0	167.0	8.1	142	
22	2	1963	5.0	15 1	38 19.9	-72 52.9	167.2	1.1	122	START 3
22	2	1963	5.0	1959	38 17.0	-72 47.0	172.6	0.0	90	3
22	2	1963	5.0	20 0	38 17.0	-72 47.0	172.6	6.1	147	END 3
22	2	1963	5.0	2230	38 4.3	-72 36.5	187.8	13.3	154	
22	2	1963	5.0	2253	37 59.7	-72 33.7	192.9	1.6	102	
22	2	1963	5.0	2311	37 59.6	-72 33.1	193.3	10.2	152	
23	2	1963	5.0	2 0	37 34.1	-72 16.3	222.1	9.0	151	
23	2	1963	5.0	5 0	37 10.5	-72 0.1	249.0	9.0	151	
23	2	1963	5.0	9 0	36 38.8	-71 38.5	285.1	9.4	152	
23	2	1963	5.0	12 0	36 14.0	-71 22.0	313.2	8.9	160	
23	2	1963	5.0	13 0	36 5.6	-71 18.3	322.1	8.5	160	
23	2	1963	5.0	17 0	35 33.7	-71 4.3	356.0	8.6	160	
23	2	1963	5.0	1938	35 12.4	-70 55.0	378.6	4.4	158	
23	2	1963	5.0	1947	35 11.8	-70 54.7	379.2	8.6	162	
23	2	1963	5.0	20 0	35 10.0	-70 54.0	381.1	7.6	164	
23	2	1963	5.0	23 0	34 48.1	-70 46.3	403.9	1.0	309	START 4
24	2	1963	5.0	442	34 51.6	-70 51.5	409.4	7.3	164	END 4
24	2	1963	5.0	556	34 43.0	-70 48.5	418.4	7.1	157	
24	2	1963	5.0	9 0	34 22.9	-70 38.3	440.2	6.6	157	
24	2	1963	5.0	12 0	34 4.6	-70 29.0	460.0	7.2	155	
24	2	1963	5.0	13 0	33 58.1	-70 25.3	467.2	8.3	99	
24	2	1963	5.0	16 0	33 54.0	-69 55.7	492.1	8.2	99	
24	2	1963	5.0	1850	33 50.2	-69 28.1	515.3	4.2	94	
24	2	1963	5.0	22 0	33 49.3	-69 12.1	528.7	5.4	97	
25	2	1963	5.0	0 0	33 48.0	-68 59.2	539.5	7.2	99	
25	2	1963	5.0	4 0	33 43.7	-68 25.1	568.1	7.6	99	
25	2	1963	5.0	527	33 42.0	-68 12.0	579.2	7.3	104	
25	2	1963	5.0	830	33 36.7	-67 45.9	601.5	9.6	113	
25	2	1963	5.0	12 0	33 23.6	-67 8.7	635.2	9.4	113	
25	2	1963	5.0	15 0	33 12.5	-66 37.5	663.5	8.3	109	
25	2	1963	5.0	1750	33 5.0	-66 11.0	687.0	7.9	112	
25	2	1963	5.0	1928	33 0.2	-65 56.8	699.8	8.9	112	
25	2	1963	5.0	2230	32 50.2	-65 27.0	726.7	6.8	118	
26	2	1963	4.0	255	32 39.5	-65 2.6	749.9	0.6	270	START 5
26	2	1963	4.0	313	32 39.5	-65 2.8	750.0	6.5	118	END 5
26	2	1963	4.0	6 2	32 31.0	-64 43.5	768.4	8.4	140	
26	2	1963	4.0	6 3	32 30.9	-64 43.4	768.5	6.6	99	
26	2	1963	4.0	650	32 30.1	-64 37.3	773.7	5.7	157	
26	2	1963	4.0	743	32 25.5	-64 35.0	778.7			

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
28	2	1963	4.0	18 6	32 25.0	-64 34.5	3.0	6.1	325		
28	2	1963	4.0	1819	32 26.1	-64 35.4	4.3	5.2	38		
28	2	1963	4.0	1835	32 27.2	-64 34.4	5.7	6.1	326		
28	2	1963	4.0	19 0	32 29.3	-64 36.1	8.3	8.2	327		
28	2	1963	4.0	1959	32 36.0	-64 41.3	16.3	8.6	270		
28	2	1963	4.0	20 0	32 36.0	-64 41.5	16.4	8.8	269		
1	3	1963	4.0	0 0	32 35.2	-65 23.5	51.8	8.8	269		
1	3	1963	4.0	4 0	32 34.4	-66 5.1	86.9	8.8	269		
1	3	1963	4.0	6 0	32 34.0	-66 26.0	104.5	7.5	269		
1	3	1963	4.0	8 0	32 33.8	-66 43.8	119.5	7.6	269		
1	3	1963	4.0	11 0	32 33.6	-67 10.8	142.3	7.5	270		
1	3	1963	4.0	1243	32 33.5	-67 26.0	155.1	8.0	270		
1	3	1963	4.0	1342	32 33.5	-67 35.3	162.9	3.9	281		
1	3	1963	4.0	1350	32 33.6	-67 35.9	163.4	0.3	66	START	6
1	3	1963	4.0	1437	32 33.7	-67 35.6	163.7	2.5	270	END	6
1	3	1963	4.0	1443	32 33.7	-67 35.9	164.0	8.0	271		
1	3	1963	4.0	18 0	32 34.0	-68 7.0	190.2	8.5	271		
1	3	1963	4.0	22 0	32 34.4	-68 47.4	224.2	8.1	271		
2	3	1963	4.0	2 0	32 34.8	-69 26.0	256.8	7.6	271		
2	3	1963	4.0	6 0	32 35.2	-70 2.0	287.1	7.7	271		
2	3	1963	4.0	852	32 35.5	-70 28.0	309.0	7.9	271		
2	3	1963	4.0	10 0	32 35.7	-70 38.7	318.0	8.3	271		
2	3	1963	4.0	1325	32 36.3	-71 12.2	346.2	4.4	281		
2	3	1963	4.0	1332	32 36.4	-71 12.8	346.8	0.2	320	START	7
2	3	1963	4.0	18 1	32 37.1	-71 13.5	347.7	1.5	180	END	7
2	3	1963	4.0	18 9	32 36.9	-71 13.5	347.9	7.7	176		
2	3	1963	4.0	1855	32 31.0	-71 13.0	353.8	8.3	171		
2	3	1963	4.0	22 0	32 5.6	-71 8.4	379.5	8.2	171		
3	3	1963	4.0	2 0	31 33.2	-71 2.5	412.3	7.9	171		
3	3	1963	4.0	6 0	31 1.9	-70 56.8	444.0	9.0	172		
3	3	1963	4.0	633	30 57.0	-70 56.0	448.9	8.6	173		
3	3	1963	4.0	9 0	30 36.1	-70 53.2	469.9	8.3	174		
3	3	1963	4.0	11 0	30 19.6	-70 51.1	486.5	7.8	270		
3	3	1963	4.0	1130	30 19.6	-70 55.6	490.4	8.1	357		
3	3	1963	4.0	1330	30 35.8	-70 56.7	506.6	8.9	88		
3	3	1963	4.0	1435	30 36.1	-70 45.5	516.3	8.3	170		
3	3	1963	4.0	1548	30 26.2	-70 43.4	526.4	6.5	270		
3	3	1963	4.0	1552	30 26.2	-70 43.9	526.8	7.9	286		
3	3	1963	4.0	16 0	30 26.5	-70 45.1	527.9	7.6	292		
3	3	1963	4.0	1644	30 28.6	-70 51.1	533.4	9.1	98		
3	3	1963	4.0	1724	30 27.7	-70 44.1	539.5	5.2	90		
3	3	1963	4.0	1732	30 27.7	-70 43.3	540.2	0.3	41	START	8
3	3	1963	4.0	19 0	30 28.0	-70 43.0	540.6	1.0	299		8
3	3	1963	4.0	2245	30 29.9	-70 47.0	544.6	7.7	182	END	8
4	3	1963	4.0	2 0	30 5.0	-70 47.9	569.5	7.6	182		
4	3	1963	4.0	6 0	29 34.8	-70 48.9	599.7	7.3	182		
4	3	1963	4.0	623	29 32.0	-70 49.0	602.5	7.9	175		
4	3	1963	4.0	10 0	29 3.7	-70 46.1	630.9	8.1	175		
4	3	1963	4.0	14 0	28 31.5	-70 42.9	663.2	7.9	175		
4	3	1963	4.0	18 0	28 0.1	-70 39.8	694.7	8.1	175		
4	3	1963	4.0	19 0	27 52.0	-70 39.0	702.9	8.1	178		
4	3	1963	4.0	2237	27 22.6	-70 38.0	732.3	7.9	61		
5	3	1963	4.0	258	27 39.2	-70 3.9	766.8	7.9	68		
5	3	1963	4.0	619	27 49.0	-69 36.0	793.4	8.8	68		
5	3	1963	4.0	7 0	27 51.3	-69 29.7	799.4	8.8	68		
5	3	1963	4.0	10 0	28 1.4	-69 2.1	825.8	9.0	67		
5	3	1963	4.0	13 0	28 11.8	-68 33.7	852.9	9.0	72		
5	3	1963	4.0	1545	28 19.3	-68 7.0	877.6	0.6	27	START	9
5	3	1963	4.0	19 0	28 21.0	-68 6.0	879.5	0.2	81		9
5	3	1963	4.0	2140	28 21.1	-68 5.3	880.1	8.3	75	END	9
6	3	1963	4.0	133	28 29.3	-67 29.9	912.3	8.0	283		
6	3	1963	4.0	4 0	28 33.8	-67 51.5	931.8	8.1	284		
6	3	1963	4.0	611	28 38.0	-68 11.0	949.5	8.2	288		
6	3	1963	4.0	7 5	28 40.3	-68 19.0	956.8	7.4	156		
6	3	1963	4.0	10 0	28 20.6	-68 9.2	978.3	7.5	156		
6	3	1963	4.0	1243	28 2.0	-68 0.0	998.6	7.4	156		
6	3	1963	4.0	1313	27 58.6	-67 58.3	1002.3	6.7	179		
6	3	1963	4.0	1448	27 48.0	-67 58.1	1012.9	1.2	0		
6	3	1963	4.0	1453	27 48.1	-67 58.1	1013.0	8.9	69		
6	3	1963	4.0	1859	28 1.3	-67 19.4	1049.7	11.2	336		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
6	3	1963	4.0	19 0	28 1.5	-67 19.5	1049.9	9.0	322		
6	3	1963	4.0	20 0	28 8.6	-67 25.7	1058.9	7.8	249		
6	3	1963	4.0	23 0	28 0.2	-67 50.5	1082.3	7.7	249		
7	3	1963	4.0	211	27 51.6	-68 16.3	1106.7	9.2	345		
7	3	1963	4.0	350	28 6.2	-68 20.8	1121.8	9.2	69		
7	3	1963	4.0	610	28 14.0	-67 58.0	1143.4	9.6	72		
7	3	1963	4.0	9 0	28 22.4	-67 28.6	1170.6	8.6	151		
7	3	1963	4.0	950	28 16.1	-67 24.7	1177.8	8.1	242		
7	3	1963	4.0	1111	28 11.0	-67 35.6	1188.6	8.3	349		
7	3	1963	4.0	1450	28 40.9	-67 42.2	1219.1	7.8	185		
7	3	1963	4.0	1615	28 29.9	-67 43.4	1230.2	7.3	284		
7	3	1963	4.0	1714	28 31.6	-67 51.3	1237.3	11.7	102		
7	3	1963	4.0	1726	28 31.1	-67 48.7	1239.6	8.2	285		
7	3	1963	4.0	1752	28 32.0	-67 52.6	1243.2	0.8	90	START	10
7	3	1963	4.0	1830	28 32.0	-67 52.0	1243.7	0.9	54		10
7	3	1963	4.0	2140	28 33.6	-67 49.5	1246.4	6.8	159	END	10
7	3	1963	4.0	2230	28 28.3	-67 47.2	1252.1	4.1	139		
7	3	1963	4.0	2236	28 28.0	-67 46.9	1252.5	0.7	53		
7	3	1963	4.0	23 3	28 28.2	-67 46.6	1252.8	8.1	160		
8	3	1963	4.0	4 0	27 50.4	-67 30.6	1293.2	7.5	246		
8	3	1963	4.0	8 0	27 38.3	-68 1.7	1323.2	7.9	246		
8	3	1963	4.0	12 0	27 25.6	-68 34.5	1355.0	0.8	54	START	11
8	3	1963	4.0	1735	27 28.4	-68 30.2	1359.7	9.2	87	END	11
8	3	1963	4.0	1846	27 24.0	-68 18.0	1370.6	8.5	88		
8	3	1963	4.0	1936	27 24.2	-68 10.0	1377.7	8.1	337		
8	3	1963	4.0	23 0	27 54.4	-68 22.3	1405.1	8.5	337		
9	3	1963	4.0	252	28 24.5	-68 37.1	1437.9	8.1	88		
9	3	1963	4.0	4 0	28 24.8	-68 26.7	1447.1	8.5	165		
9	3	1963	4.0	652	27 45.1	-68 14.3	1488.2	3.7	170		
9	3	1963	4.0	9 0	27 44.6	-68 14.2	1488.7	0.0	90		
9	3	1963	4.0	915	27 44.6	-68 14.2	1488.7	8.0	165		
9	3	1963	4.0	1243	27 18.0	-68 6.0	1516.3	7.5	162		
9	3	1963	4.0	14 0	27 8.8	-68 2.6	1526.0	9.0	70		
9	3	1963	4.0	1510	27 12.3	-67 51.5	1536.5	7.5	160		
9	3	1963	4.0	1846	26 47.0	-67 41.0	1563.5	8.4	164		
9	3	1963	4.0	19 0	26 45.1	-67 40.4	1565.4	8.5	164		
10	3	1963	4.0	036	25 59.5	-67 25.5	1612.9	8.5	157		
10	3	1963	4.0	450	25 26.5	-67 9.8	1648.9	8.1	181		
10	3	1963	4.0	615	25 15.0	-67 10.0	1660.4	8.0	184		
10	3	1963	4.0	9 0	24 53.0	-67 11.5	1682.4	8.0	183		
10	3	1963	4.0	10 0	24 45.0	-67 12.0	1690.4	8.6	180		
10	3	1963	4.0	1240	24 22.0	-67 12.0	1713.4	6.3	178		
10	3	1963	4.0	1322	24 16.2	-67 11.8	1719.2	0.3	119	START	12
10	3	1963	4.0	1814	24 15.4	-67 10.2	1720.9	8.3	178	END	12
10	3	1963	4.0	19 0	24 9.0	-67 10.0	1727.3	7.4	179		
10	3	1963	4.0	2148	23 48.2	-67 9.5	1748.1	2.7	163		
10	3	1963	4.0	2155	23 47.9	-67 9.4	1748.4	0.8	11	START	13
11	3	1963	4.0	057	23 50.3	-67 8.9	1750.8	7.2	179	END	13
11	3	1963	4.0	4 0	23 28.3	-67 8.3	1772.8	7.3	179		
11	3	1963	4.0	6 5	23 13.0	-67 8.0	1788.1	8.1	185		
11	3	1963	4.0	8 0	22 57.5	-67 9.4	1803.7	8.0	185		
11	3	1963	4.0	12 0	22 25.6	-67 12.5	1835.7	8.7	185		
11	3	1963	4.0	1520	21 56.8	-67 15.0	1864.6	0.7	276	START	14
11	3	1963	4.0	1916	21 57.1	-67 18.1	1867.5	7.0	137	END	14
11	3	1963	4.0	1919	21 57.0	-67 18.0	1867.6	10.2	150		
12	3	1963	4.0	0 0	21 15.8	-66 52.4	1915.2	9.7	150		
12	3	1963	4.0	4 0	20 42.2	-66 31.6	1954.0	9.9	150		
12	3	1963	4.0	6 1	20 25.0	-66 21.0	1973.9	9.1	151		
12	3	1963	4.0	850	20 2.7	-66 7.6	1999.5	10.8	330		
12	3	1963	4.0	928	20 8.6	-66 11.3	2006.3	0.6	320	START	15
12	3	1963	4.0	1320	20 10.4	-66 12.9	2008.7	5.8	151	END	15
12	3	1963	4.0	16 0	19 56.8	-66 4.9	2024.2	7.6	151		
12	3	1963	4.0	19 6	19 36.0	-65 52.5	2048.1	7.6	154		
12	3	1963	4.0	1940	19 32.4	-65 50.6	2052.1	5.9	149		
12	3	1963	4.0	20 0	19 30.7	-65 49.5	2054.1	4.9	148		
13	3	1963	4.0	0 0	19 14.0	-65 38.6	2073.7	4.8	149		
13	3	1963	4.0	4 0	18 57.6	-65 28.0	2092.9	5.0	148		
13	3	1963	4.0	526	18 51.5	-65 24.0	2100.1	5.3	141		
13	3	1963	4.0	615	18 48.1	-65 21.1	2104.5	7.6	155		
13	3	1963	4.0	911	18 22.6	-65 8.4	2132.7	8.6	139		
13	3	1963	4.0	935	18 20.0	-65 6.0	2136.1				

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION	NO.
15	3	1963	4.0	16 0	18 19.0	-65 1.7	6.5	10.1	201		
15	3	1963	4.0	1940	17 44.6	-65 15.6	43.4	10.6	247		
15	3	1963	4.0	2316	17 29.5	-65 52.2	81.4	9.9	206		
16	3	1963	4.0	3 0	16 56.2	-66 9.3	118.5	9.9	206		
16	3	1963	4.0	845	16 5.0	-66 35.6	175.5	3.2	209		
16	3	1963	4.0	9 0	16 4.3	-66 36.0	176.3	0.2	327	START	16
16	3	1963	4.0	1153	16 4.9	-66 36.4	177.0	10.0	206	END	16
16	3	1963	4.0	16 0	15 28.0	-66 55.2	218.1	10.1	206		
16	3	1963	4.0	1845	15 3.0	-67 8.0	246.0	10.3	208		
17	3	1963	4.0	0 0	14 15.5	-67 34.6	300.0	10.3	208		
17	3	1963	4.0	4 0	13 39.2	-67 54.9	341.3	10.3	209		
17	3	1963	4.0	548	13 23.0	-68 4.0	359.8	10.5	210		
17	3	1963	4.0	911	12 52.1	-68 22.2	395.4	4.7	213		
17	3	1963	4.0	920	12 51.5	-68 22.6	396.1	0.9	283	START	17
17	3	1963	4.0	1118	12 51.9	-68 24.4	397.9	9.2	138	END	17
17	3	1963	4.0	1655	12 13.6	-67 49.1	449.5	10.5	5		
17	3	1963	4.0	1843	12 32.5	-67 47.5	468.4	4.3	0		
17	3	1963	4.0	1850	12 33.0	-67 47.5	468.9	6.4	0		
17	3	1963	4.0	1851	12 33.1	-67 47.5	469.0	1.1	259	START	18
17	3	1963	4.0	22 9	12 32.4	-67 51.1	472.6	9.2	4	END	18
18	3	1963	4.0	0 0	12 49.4	-67 49.9	489.6	9.6	4		
18	3	1963	4.0	4 0	13 27.8	-67 47.2	528.1	11.1	311		
18	3	1963	4.0	549	13 41.0	-68 3.0	548.4	10.9	312		
18	3	1963	4.0	949	14 10.1	-68 36.2	591.8	4.3	308		
18	3	1963	4.0	956	14 10.4	-68 36.6	592.3	0.7	260	START	19
18	3	1963	4.0	1230	14 10.1	-68 38.4	594.1	9.9	348	END	19
18	3	1963	4.0	1727	14 58.2	-68 48.8	643.2	0.7	260	START	20
18	3	1963	4.0	19 6	14 58.0	-68 50.0	644.4	0.8	229		20
18	3	1963	4.0	20 4	14 57.5	-68 50.6	645.2	9.6	348	END	20
19	3	1963	4.0	221	15 56.5	-69 3.8	705.5	11.0	268		
19	3	1963	4.0	547	15 55.0	-69 43.0	743.2	9.8	271		
19	3	1963	4.0	10 0	15 55.9	-70 25.9	784.5	9.8	271		
19	3	1963	4.0	14 0	15 56.8	-71 6.6	823.6	3.0	282		
19	3	1963	4.0	1410	15 56.9	-71 7.1	824.1	0.6	67	START	21
19	3	1963	4.0	1614	15 57.4	-71 5.9	825.4	9.8	271	END	21
19	3	1963	4.0	19 0	15 58.0	-71 34.0	852.4	10.7	272		
19	3	1963	4.0	20 0	15 58.3	-71 45.1	863.1	0.4	316		
19	3	1963	4.0	2020	15 58.4	-71 45.2	863.2	10.4	272		
20	3	1963	5.0	135	16 0.7	-72 52.5	928.0	0.4	312	START	22
20	3	1963	5.0	336	16 1.3	-72 53.2	928.9	10.7	272	END	22
20	3	1963	5.0	523	16 2.0	-73 13.0	947.9	11.6	271		
20	3	1963	5.0	10 0	16 3.1	-74 8.8	1001.5	11.7	271		
20	3	1963	5.0	1230	16 3.7	-74 39.2	1030.8	9.5	167		
20	3	1963	5.0	1618	15 28.4	-74 30.8	1067.0	1.4	281	START	23
20	3	1963	5.0	1830	15 29.0	-74 34.0	1070.1	0.8	316		23
20	3	1963	5.0	1850	15 29.2	-74 34.2	1070.4	9.0	157	END	23
21	3	1963	5.0	0 0	14 46.3	-74 15.2	1117.1	9.2	157		
21	3	1963	5.0	4 0	14 12.5	-74 0.3	1153.8	9.8	157		
21	3	1963	5.0	520	14 0.5	-73 55.0	1166.9	10.2	155		
21	3	1963	5.0	12 0	12 58.8	-73 26.0	1234.7	9.7	156		
21	3	1963	5.0	1625	12 19.8	-73 7.9	1277.5	10.3	296		
21	3	1963	5.0	1813	12 28.0	-73 25.0	1296.1	10.0	292		
21	3	1963	5.0	20 0	12 34.7	-73 41.9	1313.9	9.9	287		
21	3	1963	5.0	2212	12 41.2	-74 3.3	1335.8	5.1	280		
21	3	1963	5.0	2219	12 41.3	-74 3.9	1336.4	0.5	203	START	24
22	3	1963	5.0	024	12 40.4	-74 4.3	1337.4	9.8	287	END	24
22	3	1963	5.0	4 0	12 50.7	-74 38.8	1372.6	9.9	287		
22	3	1963	5.0	528	12 55.0	-74 53.0	1387.1	9.8	284		
22	3	1963	5.0	8 0	13 1.2	-75 17.8	1412.0	1.0	203		
22	3	1963	5.0	848	13 0.5	-75 18.1	1412.8	9.8	284		
22	3	1963	5.0	13 4	13 10.9	-75 59.5	1454.4	4.4	270		
22	3	1963	5.0	1312	13 10.9	-76 0.1	1455.0	0.9	198	START	25
22	3	1963	5.0	1732	13 7.0	-76 1.4	1459.1	10.3	285	END	25
22	3	1963	5.0	1840	13 10.0	-76 13.0	1470.8	9.6	283		
22	3	1963	5.0	22 0	13 17.5	-76 45.1	1502.9	9.7	283		
23	3	1963	5.0	2 0	13 26.5	-77 23.8	1541.6	9.7	284		
23	3	1963	5.0	544	13 35.0	-78 0.0	1577.8	11.9	288		
23	3	1963	5.0	735	13 41.9	-78 21.5	1599.8	7.5	289		
23	3	1963	5.0	740	13 42.1	-78 22.1	1600.5	1.7	279	START	26
23	3	1963	5.0	9 8	13 42.5	-78 24.7	1603.0	8.5	170	END	26

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION	N
23	3	1963	5.0	1221	13 15.5	-78 20.0	1630.4	3.8	180		
23	3	1963	5.0	1235	13 14.6	-78 20.0	1631.3	1.8	278	START	27
23	3	1963	5.0	1430	13 15.1	-78 23.5	1634.7	9.4	169	END	27
23	3	1963	5.0	1844	12 36.0	-78 16.0	1674.5	8.6	175		
23	3	1963	5.0	19 0	12 33.7	-78 15.8	1676.8	4.5	191		
23	3	1963	5.0	19 7	12 33.2	-78 15.9	1677.3	3.0	290	START	28
23	3	1963	5.0	21 3	12 35.2	-78 21.4	1683.1	7.7	158	END	28
23	3	1963	5.0	2343	12 16.3	-78 13.4	1703.5	2.0	208		
24	3	1963	5.0	013	12 15.4	-78 13.9	1704.5	2.9	290		
24	3	1963	5.0	330	12 18.7	-78 23.2	1714.2	7.7	158		
24	3	1963	5.0	534	12 4.0	-78 17.0	1730.1	7.9	152		
24	3	1963	5.0	8 5	11 46.4	-78 7.3	1750.1	11.9	276		
24	3	1963	5.0	1223	11 51.5	-78 59.5	1801.4	10.4	270		
24	3	1963	5.0	1245	11 51.5	-79 3.4	1805.3	9.3	192		
24	3	1963	5.0	13 3	11 48.8	-79 4.0	1808.0	4.1	198		
24	3	1963	5.0	1312	11 48.2	-79 4.2	1808.7	0.5	286	START	29
24	3	1963	5.0	1525	11 48.5	-79 5.3	1809.8	9.3	193	END	29
24	3	1963	5.0	19 0	11 16.0	-79 13.0	1843.1	8.7	190		
24	3	1963	5.0	2340	10 36.2	-79 20.3	1883.6	0.7	5		
25	3	1963	5.0	233	10 38.3	-79 20.1	1885.7	11.4	201		
25	3	1963	5.0	540	10 5.0	-79 33.0	1921.3	12.6	195		
25	3	1963	5.0	640	9 52.9	-79 36.4	1933.9	11.5	206		
25	3	1963	5.0	738	9 42.9	-79 41.3	1945.0	12.2	227		
25	3	1963	5.0	9 0	9 31.6	-79 53.7	1961.6	11.4	227		
25	3	1963	5.0	920	9 29.0	-79 56.5	1965.4				

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
20	9	1963	-2.0	1230	-33 52.5	18 26.5	1.0	6.9	272	
20	9	1963	-2.0	13 2	-33 52.4	18 22.1	4.7	8.2	219	
20	9	1963	-2.0	13 3	-33 52.5	18 22.0	4.8	9.9	226	
20	9	1963	-2.0	1523	-34 8.7	18 1.9	28.0	4.7	227	
20	9	1963	-2.0	1534	-34 9.3	18 1.2	28.9	0.7	236	START 256
20	9	1963	-2.0	1723	-34 10.0	17 59.9	30.1	9.7	212	END 256
20	9	1963	-2.0	1935	-34 28.1	17 46.3	51.4	5.4	213	
20	9	1963	-2.0	1948	-34 29.0	17 45.5	52.6	0.7	236	START 257
20	9	1963	-2.0	2035	-34 29.3	17 45.0	53.1	9.7	212	END 257
21	9	1963	-2.0	0 0	-34 57.6	17 23.6	86.4	9.5	212	
21	9	1963	-2.0	430	-35 33.7	16 56.1	128.9	9.2	76	
21	9	1963	-2.0	455	-35 32.8	17 0.6	132.7	3.3	79	
21	9	1963	-2.0	512	-35 32.6	17 1.7	133.7	0.7	236	START 258
21	9	1963	-2.0	615	-35 33.0	17 1.0	134.4	0.7	278	258
21	9	1963	-2.0	740	-35 32.9	16 59.8	135.4	9.3	231	END 258
21	9	1963	-2.0	12 0	-35 58.0	16 20.9	175.7	9.4	231	
21	9	1963	-2.0	14 7	-36 10.4	16 1.7	195.6	3.6	237	
21	9	1963	-2.0	1423	-36 10.9	16 0.7	196.6	0.7	278	START 259
21	9	1963	-2.0	1847	-36 10.5	15 56.6	199.8	9.6	231	END 259
21	9	1963	-2.0	1852	-36 11.0	15 56.0	200.6	9.5	230	
21	9	1963	-2.0	23 0	-36 36.2	15 18.6	239.8	9.8	230	
22	9	1963	-2.0	2 0	-36 55.1	14 50.5	269.2	9.0	122	
22	9	1963	-2.0	6 0	-37 14.4	15 28.7	305.3	9.3	122	
22	9	1963	-2.0	916	-37 30.8	16 1.3	335.9	3.7	124	
22	9	1963	-2.0	930	-37 31.2	16 2.1	336.7	0.5	274	START 260
22	9	1963	-2.0	12 8	-37 31.2	16 0.5	337.9	9.4	122	END 260
22	9	1963	-2.0	1435	-37 43.5	16 25.1	361.0	4.7	124	
22	9	1963	-2.0	1447	-37 44.0	16 26.1	361.9	9.3	122	
22	9	1963	-2.0	1630	-37 52.5	16 43.1	377.8	4.4	124	
22	9	1963	-2.0	1645	-37 53.1	16 44.2	378.9	0.5	274	START 261
22	9	1963	-2.0	1915	-37 53.1	16 42.7	380.1	8.4	123	END 261
22	9	1963	-2.0	2145	-38 4.3	17 5.2	401.1	8.5	17	
23	9	1963	-2.0	0 0	-37 46.1	17 12.3	420.2	8.3	17	
23	9	1963	-2.0	4 0	-37 14.3	17 24.5	453.4	8.3	17	
23	9	1963	-2.0	548	-37 0.0	17 30.0	468.4	8.5	25	
23	9	1963	-2.0	8 0	-36 43.0	17 39.9	487.1	9.3	61	
23	9	1963	-2.0	1032	-36 31.7	18 5.6	510.6	4.4	176	
23	9	1963	-2.0	1052	-36 33.2	18 5.7	512.1	0.7	107	START 262
23	9	1963	-2.0	1545	-36 34.2	18 10.0	515.6	7.7	33	END 262
23	9	1963	-2.0	1617	-36 30.8	18 12.8	519.7	4.4	37	
23	9	1963	-2.0	1634	-36 29.8	18 13.7	521.0	7.6	33	
23	9	1963	-2.0	1842	-36 16.2	18 24.8	537.3	4.9	36	
23	9	1963	-2.0	1845	-36 16.0	18 25.0	537.5	5.4	32	
23	9	1963	-2.0	1916	-36 13.6	18 26.8	540.3	7.8	31	
23	9	1963	-2.0	2035	-36 4.8	18 33.3	550.6	6.2	5	
24	9	1963	-2.0	0 0	-35 43.5	18 35.8	571.9	5.7	6	
24	9	1963	-2.0	4 0	-35 20.8	18 38.8	594.7	5.8	6	
24	9	1963	-2.0	542	-35 11.0	18 40.0	604.6	5.9	12	
24	9	1963	-2.0	624	-35 6.9	18 41.1	608.8	1.8	43	
24	9	1963	-2.0	636	-35 6.7	18 41.4	609.2	5.4	13	
24	9	1963	-2.0	9 0	-34 54.0	18 45.0	622.2	5.8	358	
24	9	1963	-2.0	9 1	-34 53.9	18 45.0	622.3	7.1	349	
24	9	1963	-2.0	12 0	-34 33.1	18 48.3	643.4	7.6	323	
24	9	1963	-2.0	1315	-34 25.5	18 33.4	652.9	6.4	345	
24	9	1963	-2.0	1455	-34 12.0	18 29.0	666.9	7.6	345	
24	9	1963	-2.0	1456	-34 11.9	18 29.0	667.0	0.1	300	
25	9	1963	-2.0	16 9	-34 10.9	18 26.9	669.0	6.4	138	
25	9	1963	-2.0	1610	-34 11.0	18 27.0	669.1	7.6	138	
25	9	1963	-2.0	1658	-34 15.5	18 31.9	675.1	10.5	176	
25	9	1963	-2.0	1759	-34 26.2	18 32.7	685.8	9.6	265	
25	9	1963	-2.0	18 0	-34 26.2	18 32.5	686.0	10.6	272	
25	9	1963	-2.0	1830	-34 26.0	18 26.1	691.3	2.7	279	
25	9	1963	-2.0	1852	-34 25.8	18 24.9	692.3	0.6	319	START 263
25	9	1963	-2.0	1925	-34 25.6	18 24.7	692.6	9.2	273	END 263
25	9	1963	-2.0	2015	-34 25.3	18 15.4	700.2	3.9	276	
25	9	1963	-2.0	2036	-34 25.1	18 13.8	701.6	0.6	319	START 264
25	9	1963	-2.0	2110	-34 24.9	18 13.5	701.9	10.7	318	END 264
26	9	1963	-2.0	013	-34 0.5	17 47.1	734.6	10.3	334	
26	9	1963	-2.0	025	-33 58.7	17 46.0	736.7	10.9	318	
26	9	1963	-2.0	1 0	-33 53.9	17 40.8	743.1	5.5	318	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
26	9	1963	-2.0	117	-33 52.8	17 39.6	744.6	0.6	319	START 265
26	9	1963	-2.0	223	-33 52.3	17 39.1	745.2	10.5	323	END 265
26	9	1963	-2.0	438	-33 33.5	17 21.9	768.9	9.6	72	
26	9	1963	-2.0	532	-33 30.8	17 31.8	777.5	9.4	258	
26	9	1963	-2.0	535	-33 30.9	17 31.2	778.0	5.8	260	
26	9	1963	-2.0	545	-33 31.1	17 30.1	779.0	0.6	318	START 266
26	9	1963	-2.0	554	-33 31.0	17 30.0	779.1	0.6	328	266
26	9	1963	-2.0	650	-33 30.5	17 29.6	779.6	10.4	316	END 266
26	9	1963	-2.0	11 0	-32 59.4	16 53.3	823.1	10.7	316	
26	9	1963	-2.0	1212	-32 50.1	16 42.6	836.0	10.4	301	
26	9	1963	-2.0	1456	-32 35.7	16 13.4	864.5	4.8	116	
26	9	1963	-2.0	1518	-32 36.4	16 15.3	866.3	0.6	328	START 267
26	9	1963	-2.0	1712	-32 35.5	16 14.6	867.4	10.4	316	END 267
26	9	1963	-2.0	19 0	-32 22.0	15 59.0	886.2	10.3	314	
26	9	1963	-2.0	22 0	-32 0.3	15 32.8	917.3	10.3	314	
27	9	1963	-1.0	1 0	-31 31.5	14 58.3	958.4	10.3	314	
27	9	1963	-1.0	5 7	-31 2.0	14 23.0	1000.6	10.3	314	
27	9	1963	-1.0	539	-30 58.1	14 18.4	1006.1	5.3	314	
27	9	1963	-1.0	552	-30 57.3	14 17.4	1007.2	0.6	304	START 268
27	9	1963	-1.0	717	-30 56.9	14 16.7	1008.0	10.1	293	END 268
27	9	1963	-1.0	10 0	-30 46.3	13 47.1	1035.5	10.0	293	
27	9	1963	-1.0	1244	-30 35.8	13 18.0	1062.7	0.6	304	START 269
27	9	1963	-1.0	1543	-30 34.9	13 16.4	1064.3	10.3	293	END 269
27	9	1963	-1.0	20 0	-30 17.9	12 29.1	1108.5	10.5	293	
28	9	1963	-1.0	0 0	-30 1.6	11 44.1	1150.7	10.5	293	
28	9	1963	-1.0	345	-29 46.4	11 2.0	1190.2	8.0	293	
28	9	1963	-1.0	424	-29 44.4	10 56.5	1195.4	10.7	293	
28	9	1963	-1.0	6 0	-29 37.8	10 38.3	1212.6	5.7	293	
28	9	1963	-1.0	611	-29 37.4	10 37.2	1213.6	0.6	304	START 270
28	9	1963	-1.0	935	-29 36.3	10 35.4	1215.5	10.1	272	END 270
28	9	1963	-1.0	1350	-29 35.0	9 46.2	1258.2	8.9	272	
28	9	1963	-1.0	1428	-29 34.8	9 39.8	1263.8	8.8	308	
28	9	1963	-1.0	1446	-29 33.2	9 37.4	1266.5	4.7	308	
28	9	1963	-1.0	1457	-29 32.7	9 36.6	1267.4	0.6	304	START 271
28	9	1963	-1.0	1743	-29 31.8	9 35.2	1268.9	8.5	308	END 271
28	9	1963	-1.0	1815	-29 29.0	9 31.0	1273.5	8.4	307	
28	9	1963	-1.0	1816	-29 28.9	9 30.9	1273.6	0.5	297	
28	9	1963	-1.0	1844	-29 28.8	9 30.6	1273.8	9.0	307	
28	9	1963	-1.0	2040	-29 18.3	9 14.8	1291.2	10.4	307	
29	9	1963	-1.0	1 0	-28 50.8	8 33.8	1336.4	10.5	307	
29	9	1963	-1.0	521	-28 23.0	7 52.5	1382.0	10.8	308	
29	9	1963	-1.0	6 3	-28 18.3	7 45.6	1389.6	7.0	129	
29	9	1963	-1.0	615	-28 19.2	7 46.9	1391.1	4.1	129	
29	9	1963	-1.0	623	-28 19.6	7 47.4	1391.6	0.8	304	START 272
29	9	1963	-1.0	930	-28 18.2	7 45.0	1394.1	10.6	308	END 272
29	9	1963	-1.0	14 0	-27 49.0	7 2.2	1441.9	10.8	308	
29	9	1963	-1.0	1837	-27 18.6	6 17.7	1491.6	5.0	307	
29	9	1963	-1.0	1846	-27 18.1	6 17.0	1492.4	0.8	304	START 273
29	9	1963	-1.0	23 5	-27 16.1	6 13.8	1495.9	10.6	308	END 273
30	9	1963	-1.0	3 0	-26 50.8	5 37.0	1537.3	10.7	308	
30	9	1963	-1.0	535	-26 34.0	5 12.5	1564.9	10.2	308	
30	9	1963	-1.0	7 0	-26 25.1	4 59.8	1579.4	10.2	308	
30	9	1963	-1.0	9 4	-26 12.0	4 41.3	1600.5	3.9	309	
30	9	1963	-1.0	910	-26 11.7	4 40.9	1600.9	0.3	316	START 274
30	9	1963	-1.0	1050	-26 11.4	4 40.6	1601.4	10.0	308	END 274
30	9	1963	-1.0	1445	-25 47.2	4 6.4	1640.5	3.7	309	
30	9	1963	-1.0	1455	-25 46.8	4 5.9	1641.1	0.3	316	START 275
30	9	1963	-1.0	1652	-25 46.4	4 5.5	1641.6	10.1	308	END 275
30	9	1963	-1.0	1851	-25 34.0	3 48.0	1661.7	10.1	309	
30	9	1963	-1.0	2150	-25 15.0	3 22.3	1691.7	3.5	312	
30	9	1963	-1.0	22 0	-25 14.6	3 21.8	1692.3	0.3	353	START 276
1	10	1963	-1.0	0 8	-25 13.9	3 21.7	1693.0	9.9	63	END 276
1	10	1963	-1.0	4 0	-24 56.5	3 59.6	1731.5	9.8	63	
1	10	1963	-1.0	930	-24 32.1	4 52.8	1785.6	10.0	247	
1	10	1963	-1.0	943	-24 33.0	4 50.6	1787.7	3.9	250	
1	10	1963	-1.0	950	-24 33.1	4 50.1	1788.1	0.3	353	START 277
1	10	1963	-1.0	1120	-24 32.6	4 50.1	1788.6	9.7	63	END 277
1	10	1963	-1.0	1410	-24 20.2	5 17.0	1816.1	4.6	61	
1	10	1963	-1.0	1420	-24 19.8	5 17.7	1816.9	0.3	353	START 278
1	10	1963	-1.0	1518	-24 19.5	5 17.7	1817.2	9.6	63	END 278

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
1	10	1963	-1.0	1842	-24 4.8	5 49.6	1849.8	10.8	247	
1	10	1963	-1.0	1853	-24 5.6	5 47.5	1851.8	3.5	250	
1	10	1963	-1.0	1858	-24 5.7	5 47.2	1852.1	0.3	353	START 279
1	10	1963	-1.0	1958	-24 5.4	5 47.2	1852.4	9.5	63	END 279
1	10	1963	-1.0	2233	-23 54.3	6 11.2	1877.0	7.5	247	
1	10	1963	-1.0	2238	-23 54.5	6 10.5	1877.6	8.6	247	
1	10	1963	-1.0	2245	-23 54.9	6 9.5	1878.6	3.3	250	
1	10	1963	-1.0	2255	-23 55.1	6 9.0	1879.2	4.6	42	
1	10	1963	-1.0	23 4	-23 54.6	6 9.5	1879.9	0.3	353	START 280
1	10	1963	-1.0	2357	-23 54.3	6 9.4	1880.2	7.3	63	END 280
2	10	1963	-1.0	0 4	-23 53.9	6 10.2	1881.0	9.9	306	
2	10	1963	-1.0	019	-23 52.4	6 8.1	1883.5	9.0	180	
2	10	1963	-1.0	034	-23 54.7	6 8.1	1885.7	8.9	307	
2	10	1963	-1.0	039	-23 54.2	6 7.4	1886.5	8.4	63	
2	10	1963	-1.0	045	-23 53.8	6 8.2	1887.3	0.3	353	START 281
2	10	1963	-1.0	148	-23 53.5	6 8.2	1887.7	9.7	63	END 281
2	10	1963	-1.0	425	-23 42.0	6 33.0	1913.1	10.2	62	
2	10	1963	-1.0	5 0	-23 39.2	6 38.8	1919.1	10.3	62	
2	10	1963	-1.0	7 5	-23 29.3	6 59.4	1940.5	10.2	65	
2	10	1963	-1.0	818	-23 24.1	7 11.7	1952.9	5.4	253	
2	10	1963	-1.0	820	-23 24.1	7 11.5	1953.1	9.5	251	
2	10	1963	-1.0	850	-23 25.7	7 6.6	1957.9	3.6	256	
2	10	1963	-1.0	9 2	-23 25.9	7 5.9	1958.6	0.7	24	START 282
2	10	1963	-1.0	1055	-23 24.6	7 6.5	1960.0	9.5	86	END 282
2	10	1963	-1.0	15 0	-23 21.9	7 48.5	1998.7	9.5	86	
2	10	1963	-1.0	1822	-23 19.7	8 23.4	2030.8	9.9	2	
2	10	1963	-1.0	1830	-23 18.3	8 23.4	2032.2	4.8	4	
2	10	1963	-1.0	1840	-23 17.5	8 23.5	2032.9	4.5	355	
2	10	1963	-1.0	1841	-23 17.4	8 23.5	2033.0	0.5	307	START 283
2	10	1963	-1.0	2130	-23 16.6	8 22.2	2034.5	4.0	136	END 283
2	10	1963	-1.0	2140	-23 17.0	8 22.7	2035.1	8.1	136	
2	10	1963	-1.0	2145	-23 17.5	8 23.2	2035.8	7.7	314	
2	10	1963	-1.0	2150	-23 17.1	8 22.8	2036.4	0.5	307	START 284
2	10	1963	-1.0	2240	-23 16.8	8 22.4	2036.9	9.2	58	END 284
3	10	1963	-1.0	3 0	-22 55.7	8 59.4	2076.9	9.5	58	
3	10	1963	-1.0	420	-22 49.0	9 11.0	2089.6	9.9	57	
3	10	1963	-1.0	856	-22 24.5	9 52.6	2135.1	4.6	53	
3	10	1963	-1.0	9 5	-22 24.1	9 53.2	2135.8	0.6	346	START 285
3	10	1963	-1.0	1238	-22 21.9	9 52.6	2138.0	9.7	57	END 285
3	10	1963	-1.0	16 0	-22 4.2	10 22.4	2170.8	9.7	57	
3	10	1963	-1.0	1821	-21 52.0	10 43.0	2193.5	9.9	60	
3	10	1963	-1.0	19 4	-21 48.4	10 49.6	2200.6	8.5	147	
3	10	1963	-1.0	1918	-21 50.1	10 50.7	2202.6	9.2	252	
3	10	1963	-1.0	1942	-21 51.2	10 47.0	2206.3	9.5	60	
3	10	1963	-1.0	1948	-21 50.7	10 47.9	2207.2	5.3	58	
3	10	1963	-1.0	1956	-21 50.4	10 48.5	2207.9	0.5	30	START 286
3	10	1963	-1.0	2135	-21 49.7	10 48.9	2208.7	9.7	60	END 286
4	10	1963	-1.0	0 0	-21 37.9	11 10.7	2232.1	10.0	60	
4	10	1963	-1.0	4 0	-21 17.6	11 48.0	2272.3	10.1	60	
4	10	1963	-1.0	517	-21 11.0	12 0.0	2285.3	9.5	57	
4	10	1963	-1.0	720	-21 0.4	12 17.4	2304.7	4.3	52	
4	10	1963	-1.0	726	-21 0.2	12 17.8	2305.1	0.7	306	START 287
4	10	1963	-1.0	820	-20 59.8	12 17.2	2305.8	10.7	313	END 287
4	10	1963	-1.0	13 5	-20 24.9	11 37.8	2356.5	4.5	313	
4	10	1963	-1.0	1315	-20 24.4	11 37.2	2357.3	0.7	306	START 288
4	10	1963	-1.0	1418	-20 23.9	11 36.5	2358.1	10.2	313	END 288
4	10	1963	-1.0	1538	-20 14.5	11 26.0	2371.7	11.4	324	
4	10	1963	-1.0	1543	-20 13.8	11 25.4	2372.6	10.5	313	
4	10	1963	-1.0	1836	-19 53.0	11 2.0	2402.9	10.0	315	
4	10	1963	-1.0	1841	-19 52.4	11 1.4	2403.7	5.8	315	
4	10	1963	-1.0	1850	-19 51.8	11 0.7	2404.6	0.2	342	START 289
4	10	1963	-1.0	2020	-19 51.5	11 0.6	2404.9	9.8	301	END 289
5	10	1963	-1.0	0 0	-19 33.0	10 27.6	2441.1	10.2	301	
5	10	1963	-1.0	415	-19 10.8	9 48.0	2484.5	8.2	180	
5	10	1963	-1.0	453	-19 16.0	9 48.0	2489.7	7.8	186	
5	10	1963	-1.0	613	-19 26.2	9 46.9	2500.0	11.3	310	
5	10	1963	-1.0	725	-19 17.5	9 35.8	2513.6	8.8	130	
5	10	1963	-1.0	733	-19 18.2	9 36.8	2514.8	2.8	130	
5	10	1963	-1.0	746	-19 18.6	9 37.3	2515.4	1.1	311	START 290
5	10	1963	-1.0	1015	-19 16.9	9 35.2	2518.0	11.0	310	END 290

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
5	10	1963	-1.0	1235	-19 0.5	9 14.5	2543.5	10.0	310	
5	10	1963	-1.0	1248	-18 59.1	9 12.7	2545.7	5.0	310	
5	10	1963	-1.0	1255	-18 58.7	9 12.3	2546.3	1.1	311	START 291
5	10	1963	-1.0	15 7	-18 57.2	9 10.4	2548.6	10.3	310	END 291
5	10	1963	-1.0	1845	-18 33.0	8 40.0	2586.2	9.6	310	
5	10	1963	-1.0	2040	-18 21.1	8 25.2	2604.6	4.9	311	
5	10	1963	-1.0	2050	-18 20.5	8 24.6	2605.4	0.4	321	START 292
5	10	1963	-1.0	23 3	-18 19.9	8 24.0	2606.2	9.7	310	END 292
6	10	1963	-1.0	4 0	-17 48.8	7 45.6	2654.2	9.6	310	
6	10	1963	-1.0	515	-17 41.0	7 36.0	2666.2	10.3	309	
6	10	1963	-1.0	8 0	-17 23.1	7 13.0	2694.5	10.3	309	
6	10	1963	-1.0	12 4	-16 56.7	6 39.0	2736.4	4.9	308	
6	10	1963	-1.0	1220	-16 55.9	6 38.0	2737.7	1.0	302	START 293
6	10	1963	-1.0	15 8	-16 54.3	6 35.4	2740.5	10.2	309	END 293
6	10	1963	-1.0	18 0	-16 35.8	6 11.7	2769.8	10.3	309	
6	10	1963	-1.0	19 3	-16 29.0	6 3.0	2780.6	9.6	311	
6	10	1963	-1.0	22 5	-16 10.0	5 40.0	2809.7	4.6	312	
6	10	1963	-1.0	2215	-16 9.5	5 39.4	2810.5	0.3	332	START 294
7	10	1963	-1.0	1 0	-16 8.7	5 39.0	2811.4	9.3	311	END 294
7	10	1963	-1.0	4 0	-15 50.4	5 16.9	2839.4	9.6	311	
7	10	1963	-1.0	511	-15 43.0	5 8.0	2850.7	10.1	309	
7	10	1963	-1.0	930	-15 14.8	4 31.4	2895.9	4.7	307	
7	10	1963	-1.0	950	-15 14.3	4 30.6	2896.8	0.9	294	START 295
7	10	1963	-1.0	1240	-15 13.2	4 28.2	2899.4	10.2	309	END 295
7	10	1963	-1.0	16 0	-14 52.0	4 0.8	2933.3	9.9	309	
7	10	1963	-1.0	1830	-14 36.6	3 40.8	2958.0	4.8	307	
7	10	1963	-1.0	1842	-14 36.0	3 40.0	2959.0	4.2	311	
7	10	1963	-1.0	1843	-14 36.0	3 39.9	2959.1	0.3	318	START 296
7	10	1963	-1.0	2118	-14 35.4	3 39.5	2959.8	9.5	310	END 296
8	10	1963	-1.0	0 0	-14 18.9	3 19.3	2985.3	9.4	310	
8	10	1963	-1.0	4 0	-13 54.5	2 49.6	3023.1	9.6	310	
8	10	1963	-1.0	550	-13 24.7	2 13.3	3069.3	4.1	311	
8	10	1963	-1.0	9 0	-13 24.2	2 12.7	3070.0	0.3	318	START 297
8	10	1963	-1.0	1128	-13 23.7	2 12.3	3070.7	9.4	310	END 297
8	10	1963	-1.0	1430	-13 5.3	1 49.9	3099.2	8.5	222	
8	10	1963	-1.0	1450	-13 7.4	1 48.0	3102.0	8.4	130	
8	10	1963	-1.0	1558	-13 13.4	1 55.5	3111.4	9.3	38	
8	10	1963	-1.0	1621	-13 10.7	1 57.8	3115.0	4.6	37	
8	10	1963	-1.0	1627	-13 10.3	1 58.0	3115.4	0.3	318	
8	10	1963	-1.0	1635	-13 10.2	1 58.0	3115.5	5.5	310	
8	10	1963	-1.0	1655	-13 9.0	1 56.6	3117.3	0.3	318	START 298
8	10	1963	-1.0	1932	-13 8.5	1 56.1	3118.0	7.6	38	END 298
8	10	1963	-1.0	20 0	-13 5.7	1 58.3	3121.6	10.2	271	
8	10	1963	-1.0	2015	-13 5.7	1 55.7	3124.1	8.1	171	
8	10	1963	-1.0	21 6	-13 12.5	1 56.8	3131.0	9.8	349	
8	10	1963	-1.0	2127	-13 9.1	1 56.2	3134.4	0.3	318	START 299
9	10	1963	-1.0	010	-13 8.5	1 55.7	3135.2	7.8	89	END 299
9	10	1963	-1.0	037	-13 8.5	1 59.2	3138.6	9.4	256	
9	10	1963	0.0	030	-13 10.4	1 50.8	3147.0	0.3	318	START 300
9	10	1963	0.0	3 8	-13 9.9	1 50.4	3147.7	9.5	310	END 300
9	10	1963	0.0	633	-12 49.0	1 25.0	3180.1	9.4	311	
9	10	1963	0.0	7 0	-12 46.2	1 21.7	3184.4	9.5	311	
9	10	1963	0.0	11 0	-12 21.5	0 52.1	3222.4	9.4	311	
9	10	1963	0.0	1510	-11 55.9	0 21.6	3261.6	8.9	89	
9	10	1963	0.0	1612	-11 55.7	0 31.0	3270.8	10.1	311	
9	10	1963	0.0	1650	-11 51.6	0 26.0	3277.2	5.6	311	
9	10	1963	0.0	1717	-11 49.9	0 24.1	3279.7	0.2	334	
9	10	1963	0.0	1737	-11 49.8	0 24.1	3279.8	9.5	311	
9	10	1963	0.0	2110	-11 27.9	0 -2.1	3313.5	9.3	53	
9	10	1963	0.0	2210	-11 22.3	0 5.4	3322.8	0.2	334	START 301
9	10	1963	0.0	2313	-11 22.0	0 5.3	3323.0	9.0	52	END 301
10	10	1963	0.0	2 2	-11 6.5	0 25.9	3348.6	9.0	236	
10	10	1963	0.0	225	-11 8.4	0 23.0	3352.0	5.4	237	
10	10	1963	0.0	230	-11 8.7	0 22.6	3352.4	0.2	334	START 302
10	10	1963	0.0	522	-11 8.0	0 22.3	3353.2	9.3	53	END 302
10	10	1963	0.0	647	-11 0.0	0 33.0	3366.4	9.8	50	
10	10	1963	0.0	11 3	-10 33.2	1 5.9	3408.3	4.4	46	
10	10	1963	0.0	1112	-10 32.7	1 6.3	3409.0	9.6	50	
10	10	1963	0.0	13 2	-10 21.4	1 20.1	3426.6	4.1	45	
10	10	1963	0.0	1310	-10 21.0	1 20.5	3427.1	0.9	6	START 303

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
10	10	1963	0.0	1546	-10 18.8	1 20.7	3429.4	9.9	50	END	303
10	10	1963	0.0	1838	-10 0.7	1 42.9	3457.7	5.3	47		
10	10	1963	0.0	1849	-10 0.0	1 43.6	3458.7	0.9	6	START	304
10	10	1963	0.0	2133	-9 57.7	1 43.8	3461.1	7.9	50	END	304
11	10	1963	0.0	1 0	-9 35.8	2 10.6	3495.3	10.0	50		
11	10	1963	0.0	4 0	-9 16.6	2 34.1	3525.4	10.1	50		
11	10	1963	0.0	712	-8 56.1	2 59.2	3557.6	5.2	47		
11	10	1963	0.0	722	-8 55.5	2 59.8	3558.5	0.9	6	START	305
11	10	1963	0.0	9 5	-8 54.0	3 0.0	3560.0	0.4	348		305
11	10	1963	0.0	10 0	-8 53.7	2 59.9	3560.3	8.8	236	END	305
11	10	1963	0.0	11 0	-8 58.6	2 52.5	3569.1	5.2	238		
11	10	1963	0.0	12 0	-9 1.3	2 48.1	3574.2	5.7	51		
11	10	1963	0.0	1249	-8 58.4	2 51.7	3578.6	0.4	348	START	306
11	10	1963	0.0	1818	-8 56.4	2 51.3	3580.9	9.3	52	END	306
11	10	1963	0.0	22 0	-8 35.2	3 18.6	3615.2	9.5	52		
12	10	1963	0.0	2 0	-8 11.9	3 48.7	3653.0	9.7	52		
12	10	1963	0.0	6 0	-7 48.0	4 19.7	3691.9	9.6	52		
12	10	1963	0.0	10 0	-7 24.3	4 50.3	3730.4	9.4	52		
12	10	1963	0.0	1242	-7 8.7	5 10.4	3755.7	0.4	348	START	307
12	10	1963	0.0	1455	-7 7.9	5 10.2	3756.5	4.1	49	END	307
12	10	1963	0.0	1458	-7 7.8	5 10.3	3756.7	9.6	236		
12	10	1963	0.0	1521	-7 9.8	5 7.3	3760.4	9.4	118		
12	10	1963	0.0	1536	-7 10.9	5 9.4	3762.7	8.9	360		
12	10	1963	0.0	1551	-7 8.7	5 9.3	3765.0	9.1	88		
12	10	1963	0.0	1615	-7 8.6	5 13.1	3768.7	9.3	134		
12	10	1963	0.0	1650	-7 12.3	5 17.0	3774.1	9.5	43		
12	10	1963	0.0	1736	-7 7.0	5 22.0	3781.3	9.7	42		
12	10	1963	0.0	1745	-7 5.9	5 23.0	3782.8	8.7	122		
12	10	1963	0.0	1846	-7 10.5	5 30.5	3791.6	10.0	42		
12	10	1963	0.0	1920	-7 6.3	5 34.3	3797.2	10.2	359		
12	10	1963	0.0	1927	-7 5.1	5 34.3	3798.4	5.0	358		
12	10	1963	0.0	1932	-7 4.7	5 34.3	3798.9	0.7	348	START	308
12	10	1963	0.0	22 0	-7 3.0	5 33.9	3800.6	10.2	347	END	308
13	10	1963	0.0	1 5	-6 37.5	5 26.8	3831.9	9.1	117		
13	10	1963	0.0	134	-6 34.5	5 30.8	3836.3	7.8	347		
13	10	1963	0.0	5 0	-6 1.8	5 23.2	3869.9	9.7	347		
13	10	1963	0.0	9 0	-5 24.1	5 14.5	3908.5	10.4	347		
13	10	1963	0.0	1210	-4 51.9	5 7.1	3941.6	4.7	347		
13	10	1963	0.0	1220	-4 51.2	5 6.9	3942.4	0.7	348	START	309
14	10	1963	0.0	025	-4 43.0	5 5.1	3950.7	4.7	347	END	309
14	10	1963	0.0	028	-4 42.8	5 5.1	3950.9	10.1	347		
14	10	1963	0.0	4 0	-4 8.1	4 57.0	3986.6	10.2	347		
14	10	1963	0.0	9 0	-3 18.5	4 45.6	4037.5	5.8	347		
14	10	1963	0.0	910	-3 17.5	4 45.4	4038.4	0.7	348	START	310
14	10	1963	0.0	1110	-3 16.2	4 45.1	4039.8	10.0	347	END	310
14	10	1963	0.0	1349	-2 50.3	4 39.1	4066.4	8.6	119		
14	10	1963	0.0	1434	-2 53.4	4 44.8	4072.8	8.8	260		
14	10	1963	0.0	1522	-2 54.7	4 37.9	4079.8	11.1	347		
14	10	1963	0.0	16 0	-2 47.7	4 36.3	4086.9	5.0	347		
14	10	1963	0.0	1612	-2 46.8	4 36.1	4087.9	0.7	348	START	311
14	10	1963	0.0	1826	-2 45.2	4 35.7	4089.4	9.9	347	END	311
14	10	1963	0.0	1846	-2 42.0	4 35.0	4092.8	10.4	348		
14	10	1963	0.0	2010	-2 27.8	4 31.9	4107.3	10.3	348		
15	10	1963	0.0	0 0	-1 49.1	4 23.5	4146.9	10.5	348		
15	10	1963	0.0	3 3	-1 17.8	4 16.7	4178.9	9.5	83		
15	10	1963	0.0	440	-1 16.0	4 32.0	4194.2	9.5	89		
15	10	1963	0.0	7 0	-1 15.5	4 54.3	4216.5	9.5	89		
15	10	1963	0.0	954	-1 15.0	5 21.8	4244.1	7.3	272		
15	10	1963	0.0	10 0	-1 15.0	5 21.1	4244.8	4.0	273		
15	10	1963	0.0	1010	-1 14.9	5 20.4	4245.5	0.2	358	START	312
15	10	1963	0.0	1155	-1 14.6	5 20.4	4245.8	9.9	89	END	312
15	10	1963	0.0	1235	-1 14.4	5 27.0	4252.4	9.6	331		
15	10	1963	0.0	16 0	0-45.9	5 10.9	4285.2	9.6	331		
15	10	1963	0.0	20 0	0-12.6	4 52.1	4323.4	9.6	331		
15	10	1963	0.0	23 0	0 12.4	4 38.0	4352.1	5.3	331		
15	10	1963	0.0	2310	0 13.2	4 37.6	4353.0	0.2	358	START	313
16	10	1963	0.0	115	0 13.6	4 37.5	4353.4	4.2	331	END	313
16	10	1963	0.0	118	0 13.7	4 37.4	4353.6	9.5	331		
16	10	1963	0.0	148	0 17.9	4 35.1	4358.3	9.0	305		
16	10	1963	0.0	2 1	0 19.0	4 33.5	4360.3	8.6	180		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
16	10	1963	0.0	217	0 16.7	4 33.5	4362.6	9.5	305		
16	10	1963	0.0	636	0 40.1	4 0.0	4403.4	8.8	211		
16	10	1963	0.0	716	0 35.0	3 57.0	4409.4	9.4	301		
16	10	1963	0.0	815	0 39.8	3 49.1	4418.6	9.1	241		
16	10	1963	0.0	9 0	0 36.5	3 43.1	4425.4	8.8	211		
16	10	1963	0.0	930	0 32.7	3 40.9	4429.8	9.7	291		
16	10	1963	0.0	940	0 33.3	3 39.4	4431.4	5.5	292		
16	10	1963	0.0	945	0 33.5	3 39.0	4431.9	0.2	358		
16	10	1963	0.0	950	0 33.5	3 39.0	4431.9	4.8	360		
16	10	1963	0.0	956	0 34.0	3 39.0	4432.4	0.2	358	START	314
16	10	1963	0.0	1152	0 34.4	3 38.9	4432.7	9.4	291	END	314
16	10	1963	0.0	16 0	0 48.4	3 2.6	4471.7	9.3	291		
16	10	1963	0.0	19 0	0 58.5	2 36.4	4499.8	9.4	266		
16	10	1963	0.0	20 0	0 57.9	2 27.0	4509.1	9.3	180		
16	10	1963	0.0	2012	0 56.1	2 27.0	4511.0	9.2	89		
16	10	1963	0.0	2030	0 56.1	2 29.8	4513.8	8.9	180		
16	10	1963	0.0	2050	0 53.2	2 29.8	4516.7	9.1	266		
17	10	1963	0.0	0 0	0 51.3	2 1.1	4545.5	9.2	266		
17	10	1963	0.0	4 0	0 48.9	1 24.5	4582.2	9.2	266		
17	10	1963	0.0	528	0 48.0	1 11.0	4595.6	9.7	262		
17	10	1963	0.0	7 0	0 45.9	0 56.2	4610.6	10.0	262		
17	10	1963	0.0	949	0 42.1	0 28.4	4638.7	8.3	290		
17	10	1963	0.0	1030	0 44.1	0 23.1	4644.4	9.4	238		
17	10	1963	0.0	11 0	0 41.7	0 19.1	4649.0	5.4	237		
17	10	1963	0.0	11 5	0 41.4	0 18.7	4649.5	0.7	217	START	315
17	10	1963	0.0	1325	0 40.2	0 17.8	4651.0	4.6	237	END	315
17	10	1963	0.0	1328	0 40.1	0 17.6	4651.2	9.4	238		
17	10	1963	0.0	14 0	0 37.4	0 13.3	4656.3	9.8	267		
17	10	1963	0.0	1832	0 35.0	0-31.0	4700.6	9.8	272		
17	10	1963	0.0	1850	0 35.1	0-33.9	4703.5	9.8	292		
17	10	1963	0.0	23 0	0 50.1	-1 11.8	4744.3	10.0	291		
18	10	1963	0.0	3 0	1 4.7	-1 48.9	4784.2	9.9	292		
18	10	1963	0.0	518	1 13.0	-2 10.0	4806.8	9.3	293		
18	10	1963	0.0	845	1 25.5	-2 39.6	4839.0	4.8	296		
18	10	1963	0.0	850	1 25.7	-2 40.0	4839.3	0.5	24	START	316
18	10	1963	0.0	1125	1 26.8	-2 39.5	4840.6	9.3	293	END	316
18	10	1963	0.0	16 0	1 43.4	-3 18.7	4883.2	9.3	293		
18	10	1963	0.0	1822	1 52.0	-3 39.0	4905.2	8.9	293		
18	10	1963	0.0	2045	2 0.3	-3 58.5	4926.4	8.4	250		
19	10	1963	0.0	1 0	1 48.4	-4 32.1	4962.0	8.6	250		
19	10	1963	0.0	632	1 32.4	-5 16.7	5009.4	2.8	251		
19	10	1963	0.0	640	1 32.3	-5 17.1	5009.8	0.7	66	START	317
19	10	1963	0.0	925	1 33.1	-5 15.4	5011.7	8.5	250	END	317
19	10	1963	0.0	14 0	1 20.0	-5 51.9	5050.5	10.2	313		
19	10	1963	0.0	1448	1 25.6	-5 57.8	5058.6	4.5	318		
19	10	1963	0.0	1455	1 26.0	-5 58.2	5059.2	0.7	66	START	318
19	10	1963	0.0	1827	1 27.0	-5 56.0	5061.6	1.4	63		318
20	10	1963	0.0	530	1 34.0	-5 42.0	5077.2	1.2	40		318
21	10	1963	0.0	637	1 58.0	-5 22.0	5108.4	1.3	52		318
21	10	1963	0.0	19 0	2 8.0	-5 9.0	5124.8	1.5	63		318
22	10	1963	0.0	1130	2 19.0	-4 47.0	5149.4	1.9	59		318
22	10	1963	0.0	1925	2 26.8	-4 34.0	5164.6	4.6	25	END	318
22	10	1963	0.0	2030	2 31.3	-4 31.9	5169.5	2.2	51		
22	10	1963	0.0	21 0	2 32.0	-4 31.1	5170.6	6.2	19		
23	10	1963	0.0	1 0	2 55.3	-4 22.8	5195.3	5.8	21		
23	10	1963	0.0	5 0	3 16.9	-4 14.7	5218.3	5.5	21		
23	10	1963	0.0	845	3 35.9	-4 7.2	5238.8	4.9	7		
23	10	1963	0.0	13 0	3 56.8	-4 4.7	5259.8	4.8	8		
23	10	1963	0.0	17 0	4 15.6	-4 2.1	5278.9	4.8	7		
23	10	1963	0.0	18 1	4 20.5	-4 1.5	5283.8	5.4	353		
23	10	1963	0.0	21 0	4 36.6	-4 3.5	5300.0	5.5	353		
23	10	1963	0.0	2315	4 49.0	-4 5.1	5312.5	5.9	18		
24	10	1963	0.0	030	4 56.0	-4 2.9	5319.9	5.7	7		
24	10	1963	0.0	145	5 3.1	-4 2.0	5327.0	3.5	8		
24	10	1963	0.0	2 0	5 3.9	-4 1.9	5327.8	2.3	10		
24	10	1963	0.0	3 0	5 6.2	-4 1.5	5330.1	2.8	9		
24	10	1963	0.0	359	5 8.9	-4 1.0	5332.9	4.1	14		
24	10	1963	0.0	4 0	5 9.0	-4 1.0	5333.0				

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
15	11	1963	0.0	1215	5 15.0	-3 59.7	0.0	12.5	137	
15	11	1963	0.0	1225	5 13.5	-3 58.3	2.0	8.6	231	
15	11	1963	0.0	1234	5 12.7	-3 59.3	3.3	9.2	140	
15	11	1963	0.0	1257	5 10.0	-3 57.0	6.9	9.1	229	
15	11	1963	0.0	1310	5 8.7	-3 58.5	8.8	10.0	237	
15	11	1963	0.0	1342	5 5.8	-4 3.0	14.2	10.0	150	
15	11	1963	0.0	1430	4 58.8	-3 59.0	22.2	9.6	230	
15	11	1963	0.0	1519	4 53.8	-4 5.0	30.0	10.1	90	
15	11	1963	0.0	1537	4 53.8	-4 2.0	33.0	0.9	23	START 319
15	11	1963	0.0	1630	4 54.5	-4 1.7	33.8	10.0	319	END 319
15	11	1963	0.0	1747	5 4.2	-4 10.2	46.7	9.7	179	
15	11	1963	0.0	1816	4 59.2	-4 10.1	51.7	9.3	176	
15	11	1963	0.0	1956	4 44.0	-4 9.0	66.9	1.4	90	START 320
15	11	1963	0.0	2040	4 44.0	-4 8.0	67.9	10.1	174	END 320
15	11	1963	0.0	2355	4 11.3	-4 4.8	100.8	9.6	237	
16	11	1963	0.0	524	3 43.0	-4 49.0	153.1	9.2	240	
16	11	1963	0.0	1521	2 56.7	-6 8.0	244.6	1.4	59	START 321
16	11	1963	0.0	1752	2 58.5	-6 5.0	248.1	8.1	243	END 321
16	11	1963	0.0	1833	2 56.0	-6 10.0	253.7	9.0	238	
17	11	1963	0.0	530	2 4.5	-7 34.0	352.1	9.3	246	
17	11	1963	0.0	1610	1 24.0	-9 4.0	450.8	0.7	332	START 322
17	11	1963	0.0	1832	1 25.5	-9 4.8	452.5	10.0	293	END 322
18	11	1963	0.0	547	2 9.5	-10 48.0	564.6	8.8	291	
18	11	1963	0.0	1440	2 37.0	-12 1.0	642.6	0.5	90	START 323
18	11	1963	0.0	1639	2 37.0	-12 0.0	643.6	9.1	289	END 323
19	11	1963	0.0	6 4	3 16.0	-13 56.0	765.8	8.8	290	
19	11	1963	0.0	1412	3 40.0	-15 3.3	837.2	0.4	180	START 324
19	11	1963	0.0	1640	3 39.0	-15 3.3	838.2	9.1	289	END 324
20	11	1963	1.0	511	4 18.0	-17 0.0	960.9	9.1	295	
20	11	1963	1.0	851	4 32.0	-17 30.3	994.2	9.1	358	
20	11	1963	1.0	940	4 39.5	-17 30.5	1001.7	1.2	94	START 325
20	11	1963	1.0	12 7	4 39.3	-17 27.5	1004.7	9.6	2	END 325
20	11	1963	1.0	1841	5 42.0	-17 25.0	1067.5	9.5	317	
20	11	1963	1.0	2143	6 3.0	-17 45.0	1096.4	9.3	297	
21	11	1963	1.0	525	6 36.0	-18 49.0	1168.1	9.3	294	
21	11	1963	1.0	10 0	6 53.5	-19 28.0	1210.6	0.2	180	START 326
21	11	1963	1.0	12 0	6 53.0	-19 28.0	1211.1	9.3	293	END 326
21	11	1963	1.0	1817	7 16.0	-20 22.0	1269.4	9.7	293	
22	11	1963	1.0	539	7 59.0	-22 5.0	1380.2	8.6	296	
22	11	1963	1.0	1045	8 18.0	-22 45.0	1424.1	0.5	112	START 327
22	11	1963	1.0	13 2	8 17.6	-22 44.0	1425.1	9.4	295	END 327
22	11	1963	1.0	1830	8 39.0	-23 31.0	1476.3	9.2	292	
22	11	1963	1.0	2136	8 49.8	-23 58.0	1505.1	9.2	315	
23	11	1963	1.0	549	9 43.0	-24 52.0	1580.4	9.7	316	
23	11	1963	1.0	1013	10 14.0	-25 22.0	1623.2	0.7	270	START 328
23	11	1963	1.0	13 0	10 14.0	-25 24.0	1625.2	10.1	317	END 328
23	11	1963	1.0	1834	10 55.0	-26 3.0	1681.3	9.7	319	
23	11	1963	1.0	23 0	11 27.2	-26 31.8	1724.2	9.9	318	
24	11	1963	1.0	552	12 18.0	-27 18.0	1792.2	9.6	317	
24	11	1963	1.0	957	12 47.0	-27 45.3	1831.6	0.5	291	START 329
24	11	1963	1.0	1532	12 48.0	-27 48.0	1834.4	9.6	318	END 329
24	11	1963	1.0	1836	13 10.0	-28 8.0	1863.8	9.5	318	
25	11	1963	1.0	0 0	13 48.0	-28 43.5	1915.1	9.7	325	
25	11	1963	1.0	611	14 37.0	-29 19.0	1975.0	9.9	323	
25	11	1963	1.0	1310	15 32.3	-30 1.5	2043.8	0.3	282	START 330
25	11	1963	1.0	16 8	15 32.5	-30 2.5	2044.8	10.0	324	END 330
25	11	1963	1.0	1848	15 54.0	-30 19.0	2071.6	9.4	323	
25	11	1963	1.0	23 0	16 25.5	-30 43.9	2111.1	9.7	323	
26	11	1963	2.0	520	17 22.0	-31 29.0	2182.2	9.8	322	
26	11	1963	2.0	936	17 54.7	-31 56.0	2223.8	0.7	250	START 331
26	11	1963	2.0	1230	17 54.0	-31 58.0	2225.8	9.2	320	END 331
26	11	1963	2.0	1748	18 31.0	-32 31.0	2274.3	9.8	323	
27	11	1963	2.0	1 0	19 27.1	-33 16.1	2344.8	9.7	322	
27	11	1963	2.0	535	20 2.0	-33 45.0	2389.1	9.5	323	
27	11	1963	2.0	9 0	20 28.0	-34 6.0	2421.7	0.6	270	START 332
27	11	1963	2.0	12 0	20 28.0	-34 8.0	2423.6	9.9	324	END 332
27	11	1963	2.0	22 0	21 48.0	-35 11.0	2522.8	10.0	327	
28	11	1963	2.0	547	22 53.0	-35 57.5	2600.8	9.5	322	
28	11	1963	2.0	18 0	24 24.9	-37 15.1	2716.9	9.9	323	
28	11	1963	2.0	23 0	25 4.4	-37 47.5	2766.2	9.7	324	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
29	11	1963	2.0	6 7	26 0.0	-38 33.0	2835.3	9.6	325	
29	11	1963	2.0	855	26 22.0	-38 50.3	2862.2	0.5	286	START 333
29	11	1963	2.0	11 5	26 22.3	-38 51.5	2863.3	9.7	319	END 333
29	11	1963	2.0	21 0	27 35.0	-40 2.0	2959.4	9.3	321	
30	11	1963	2.0	534	28 37.0	-40 59.0	3039.3	9.4	318	
30	11	1963	2.0	830	28 57.5	-41 20.1	3066.9	11.8	323	
30	11	1963	2.0	848	29 0.3	-41 22.5	3070.4	3.7	312	
30	11	1963	2.0	9 5	29 1.0	-41 23.4	3071.4	0.4	233	START 334
30	11	1963	2.0	1038	29 0.6	-41 24.0	3072.1	9.6	303	END 334
30	11	1963	2.0	18 9	29 40.0	-42 33.0	3144.0	10.3	304	
1	12	1963	2.0	542	30 47.0	-44 26.0	3262.4	9.7	304	
1	12	1963	2.0	10 0	31 10.0	-45 6.5	3304.1	0.5	270	START 335
1	12	1963	2.0	1241	31 10.0	-45 8.0	3305.3	9.7	304	END 335
2	12	1963	2.0	0 0	32 11.0	-46 56.0	3415.6	9.8	314	
2	12	1963	2.0	535	32 49.0	-47 43.0	3470.6	9.4	316	
2	12	1963	2.0	942	33 16.8	-48 15.0	3509.2	4.0	340	
2	12	1963	2.0	953	33 17.5	-48 15.3	3509.9	0.4	16	START 336
2	12	1963	2.0	1220	33 18.4	-48 15.0	3510.9	9.5	316	END 336
2	12	1963	2.0	23 0	34 31.0	-49 40.0	3612.1	10.2	319	
3	12	1963	3.0	4 5	35 18.0	-50 29.0	3673.9	9.6	311	
3	12	1963	3.0	830	35 46.0	-51 8.0	3716.3	7.6	285	
3	12	1963	3.0	910	35 47.3	-51 14.0	3721.3	0.6	260	START 337
3	12	1963	3.0	12 0	35 47.0	-51 16.0	3722.9	9.4	284	END 337
3	12	1963	3.0	16 0	35 56.0	-52 1.0	3760.5	9.9	258	
4	12	1963	3.0	612	35 26.0	-54 50.5	3901.4	10.2	260	
4	12	1963	3.0	9 5	35 20.9	-55 26.2	3931.0	4.5	238	
4	12	1963	3.0	915	35 20.5	-55 27.0	3931.7	0.5	278	START 338
4	12	1963	3.0	1226	35 20.7	-55 28.8	3933.2	9.2	260	END 338
5	12	1963	3.0	355	34 54.7	-58 20.7	4076.2	3.1	306	
5	12	1963	3.0	4 5	34 55.0	-58 21.2	4076.7	9.9	255	
5	12	1963	3.0	516	34 52.0	-58 35.0	4088.4	9.1	263	
5	12	1963	3.0	613	34 51.0	-58 45.4	4097.0	9.3	0	
5	12	1963	3.0	11 0	35 35.5	-58 45.0	4141.5	9.1	1	
5	12	1963	3.0	15 0	36 12.0	-58 44.6	4178.0	10.1	134	
5	12	1963	3.0	1530	36 8.5	-58 40.1	4183.0	10.0	292	
5	12	1963	3.0	16 0	36 10.4	-58 45.8	4188.0	9.6	1	
5	12	1963	3.0	1837	36 35.5	-58 45.5	4213.1	9.6	355	
6	12	1963	3.0	312	37 58.0	-58 54.0	4295.9	8.2	7	
6	12	1963	3.0	845	38 43.0	-58 47.0	4341.2	8.9	242	
6	12	1963	3.0	1737	38 6.0	-60 15.8	4420.0	11.3	117	
6	12	1963	3.0	18 0	38 4.0	-60 10.8	4424.4	6.1	308	
6	12	1963	3.0	1832	38 6.0	-60 14.0	4427.7	0.5	159	START 339
6	12	1963	3.0	2230	38 4.0	-60 13.0	4429.8	9.7	251	END 339
7	12	1963	4.0	8 0	37 30.0	-62 14.5	4531.7	4.2	340	
7	12	1963	4.0	1730	38 7.5	-62 32.0	4571.6	6.8	354	
8	12	1963	4.0	130	39 2.0	-62 39.0	4626.4	8.1	262	
8	12	1963	4.0	817	38 54.5	-63 49.0	4681.4	8.9	0	
8	12	1963	4.0	834	38 57.0	-63 49.0	4683.9	11.6	169	
8	12	1963	4.0	855	38 53.0	-63 48.0	4687.9	3.1	116	START 340
8	12	1963	4.0	11 8	38 50.0	-63 40.0	4694.8	9.0	252	END 340
8	12	1963	4.0	1141	38 48.5	-63 46.0	4699.7	11.9	142	
8	12	1963	4.0	12 0	38 45.5	-63 43.0	4703.6	9.2	6	
8	12	1963	4.0	1210	38 47.0	-63 42.8	4705.1	6.2	351	
8	12	1963	4.0	1220	38 48.0	-63 43.0	4706.1	7.5	294	
8	12	1963	4.0	1245	38 49.3	-63 46.7	4709.2	13.3	270	
8	12	1963	4.0	1248	38 49.3	-63 47.5	4709.9	9.5	61	
8	12	1963	4.0	13 2	38 50.4	-63 45.0	4712.1	10.1	342	
8	12	1963	4.0	1317	38 52.8	-63 46.0	4714.6	7.2	27	
8	12	1963	4.0	1320	38 53.1	-63 45.8	4715.0	5.4	90	
8	12	1963	4.0	1325	38 53.1	-63 45.2	4715.4	12.0	193	
8	12	1963	4.0	1336	38 51.0	-63 45.8	4717.6	15.0	264	
8	12	1963	4.0	1347	38 50.7	-63 49.4	4720.4	25.6	0	
8	12	1963	4.0	1351	38 52.3	-63 49.4	4722.0	3.5	247	
8	12	1963	4.0	14 4	38 52.0	-63 50.3	4722.7	7.6	334	
8	12	1963	4.0	1411	38 52.8	-63 50.8	4723.6	3.5	51	
8	12	1963	4.0	1430	38 53.5	-63 49.7	4724.7	3.3	115	START 341
8	12	1963	4.0	1747	38 48.8	-63 37.0	4735.7	10.1	293	END 341
8	12	1963	4.0	19 0	38 53.7	-63 51.5	4748.0	10.0	287	
9	12	1963	4.0	1 0	39 10.9	-65 5.8	4808.2	9.1	286	
9	12	1963	4.0	1235	39 40.5	-67 16.3	4913.3	7.3	272	

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DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
9	12	1963	4.0	1730	39 42.0	-68 3.0	4949.2	6.3	268		
10	12	1963	5.0	830	39 37.8	-70 13.5	5049.8	5.2	283		
10	12	1963	5.0	17 0	39 48.0	-71 9.8	5094.3	4.7	312		
10	12	1963	5.0	23 0	40 6.8	-71 36.8	5122.2	5.8	272		
11	12	1963	5.0	640	40 8.0	-72 35.0	5166.8	11.4	283		
11	12	1963	5.0	10 0	40 16.8	-73 23.5	5204.8	0.4	0	START	342
11	12	1963	5.0	1017	40 16.9	-73 23.5	5204.9	12.8	300	END	342
11	12	1963	5.0	12 0	40 27.8	-73 48.5	5226.9				

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DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
13	2	1964	5.0	1320	40 27.0	-73 48.5	1.0	5.8	142		
13	2	1964	5.0	1443	40 20.7	-73 42.0	9.0	6.6	148		
13	2	1964	5.0	16 0	40 13.5	-73 36.0	17.5	8.2	144		
13	2	1964	5.0	20 0	39 47.0	-73 10.9	50.3	9.3	141		
13	2	1964	5.0	21 0	39 39.8	-73 3.2	59.6	11.1	145		
13	2	1964	5.0	22 0	39 30.7	-72 55.0	70.7	11.0	144		
14	2	1964	5.0	0 0	39 13.0	-72 38.1	92.7	5.4	143		
14	2	1964	5.0	139	39 5.8	-72 31.2	101.7	9.3	144		
14	2	1964	5.0	4 5	38 47.4	-72 14.3	124.3	8.8	144		
14	2	1964	5.0	10 0	38 5.6	-71 34.9	176.2	8.9	143		
14	2	1964	5.0	1630	37 19.0	-70 51.2	234.3	9.5	173		
14	2	1964	5.0	17 0	37 14.3	-70 50.5	239.0	8.9	172		
14	2	1964	5.0	20 0	36 47.9	-70 46.1	265.6	8.8	173		
14	2	1964	5.0	22 0	36 30.5	-70 43.3	283.2	8.3	175		
15	2	1964	5.0	0 0	36 14.0	-70 41.5	299.7	8.5	161		
15	2	1964	5.0	553	35 27.0	-70 21.5	349.4	9.7	157		
15	2	1964	5.0	12 0	34 32.5	-69 53.0	408.7	9.7	158		
15	2	1964	5.0	18 0	33 38.5	-69 26.0	467.2	10.0	157		
16	2	1964	5.0	0 0	32 43.5	-68 58.0	527.0	9.6	142		
16	2	1964	5.0	6 0	31 58.0	-68 16.0	584.7	9.3	143		
16	2	1964	5.0	1233	31 9.5	-67 32.5	645.7	0.6	77	START	1
17	2	1964	4.0	1 0	31 11.0	-67 25.0	652.3	9.5	144	END	1
17	2	1964	4.0	613	30 31.0	-66 51.0	701.8	10.0	145		
17	2	1964	4.0	12 0	29 43.7	-66 12.2	759.8	9.6	144		
17	2	1964	4.0	1820	28 54.5	-65 31.5	820.5	9.7	145		
18	2	1964	4.0	0 0	28 9.5	-64 55.0	875.7	9.5	135		
18	2	1964	4.0	610	27 28.0	-64 8.0	934.5	9.2	135		
18	2	1964	4.0	13 5	26 43.5	-63 17.3	997.8	0.1	343	START	2
18	2	1964	4.0	2030	26 44.4	-63 17.6	998.8	8.9	135	END	2
19	2	1964	4.0	551	25 46.0	-62 12.0	1081.7	9.6	132		
19	2	1964	4.0	15 6	24 46.5	-60 58.5	1170.9	0.7	9	START	3
19	2	1964	4.0	1917	24 49.5	-60 58.0	1173.9	11.0	133	END	3
20	2	1964	4.0	2 0	23 59.0	-59 59.0	1247.7	11.7	65		
20	2	1964	4.0	539	24 17.0	-59 16.5	1290.4	11.7	60		
20	2	1964	4.0	650	24 24.0	-59 3.4	1304.3	11.4	53		
20	2	1964	4.0	1630	25 30.0	-57 26.0	1414.5	9.8	189		
20	2	1964	4.0	1815	25 13.0	-57 29.0	1431.7	10.4	187		
21	2	1964	4.0	0 0	24 13.5	-57 37.5	1491.7	10.9	187		
21	2	1964	4.0	540	23 12.5	-57 46.0	1553.2	11.1	188		
21	2	1964	4.0	12 0	22 3.0	-57 56.0	1623.3	11.2	186		
21	2	1964	4.0	15 0	21 29.6	-58 0.0	1656.9	11.1	188		
21	2	1964	4.0	18 0	20 56.5	-58 5.0	1690.4	12.4	187		
21	2	1964	4.0	23 0	19 55.0	-58 12.5	1752.3	12.3	191		
21	2	1964	4.0	2325	19 50.0	-58 13.5	1757.3	11.2	291		
22	2	1964	4.0	538	20 15.0	-59 23.0	1827.3	11.4	295		
22	2	1964	4.0	1830	21 18.0	-61 44.5	1973.8	0.0	90		
22	2	1964	4.0	19 0	21 18.0	-61 44.5	1973.8	11.1	296		
22	2	1964	4.0	2230	21 34.7	-62 22.0	2012.5	11.3	188		
22	2	1964	4.0	2340	21 21.7	-62 24.0	2025.6	13.7	196		
22	2	1964	4.0	2355	21 18.4	-62 25.0	2029.0	10.4	188		
23	2	1964	4.0	550	20 17.5	-62 33.9	2090.5	8.8	187		
23	2	1964	4.0	738	20 1.7	-62 36.0	2106.4	9.5	234		
23	2	1964	4.0	1227	19 35.0	-63 15.7	2152.3	10.5	233		
23	2	1964	4.0	1430	19 22.0	-63 34.0	2174.0	11.4	252		
23	2	1964	4.0	1917	19 5.0	-64 28.9	2228.5	0.4	118	START	4
23	2	1964	4.0	2140	19 4.6	-64 28.1	2229.4	11.1	252	END	4
23	2	1964	4.0	23 0	19 0.0	-64 43.0	2244.2	11.6	249		
24	2	1964	4.0	4 0	18 39.0	-65 40.0	2302.1	11.1	253		
24	2	1964	4.0	6 3	18 32.5	-66 3.0	2324.8				

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION	NO.
2	3	1964	4.0	830	18 30.5	-66 8.5	1.0	6.8	16		
2	3	1964	4.0	930	18 37.0	-66 6.5	7.8	10.1	13		
2	3	1964	4.0	1120	18 55.0	-66 2.0	26.3	1.1	270	START	6
2	3	1964	4.0	14 0	18 55.0	-66 5.0	29.1	11.0	188	END	6
2	3	1964	4.0	1615	18 30.5	-66 8.5	53.8	10.6	72		
2	3	1964	4.0	17 0	18 33.0	-66 0.5	61.8	11.0	69		
2	3	1964	4.0	20 0	18 45.0	-65 28.0	94.9	8.4	73		
3	3	1964	4.0	540	19 9.0	-64 5.5	176.5	9.8	73		
3	3	1964	4.0	15 0	19 36.0	-62 33.0	267.8	11.4	172		
3	3	1964	4.0	17 0	19 13.5	-62 29.5	290.6	10.7	49		
3	3	1964	4.0	1838	19 25.0	-62 15.5	308.1	8.3	40		
3	3	1964	4.0	2050	19 39.0	-62 3.0	326.4	0.9	305	START	7
3	3	1964	4.0	2245	19 40.0	-62 4.5	328.1	11.1	196	END	7
4	3	1964	4.0	540	18 26.5	-62 27.5	404.8	10.5	188		
4	3	1964	4.0	6 0	18 23.0	-62 28.0	408.3	9.6	74		
4	3	1964	4.0	1114	18 37.0	-61 37.0	458.7	10.1	118		
4	3	1964	4.0	1526	18 17.0	-60 57.0	501.6	8.2	76		
4	3	1964	4.0	1830	18 23.0	-60 31.5	526.5	9.1	80		
4	3	1964	4.0	2137	18 28.0	-60 2.0	554.9	0.3	90	START	8
5	3	1964	4.0	243	18 28.0	-60 0.5	556.3	11.4	81	END	8
5	3	1964	4.0	517	18 32.5	-59 30.0	585.6	12.2	223		
5	3	1964	4.0	534	18 30.0	-59 32.5	589.1	9.2	225		
5	3	1964	4.0	1430	17 32.5	-60 34.0	671.1	0.7	316	START	9
5	3	1964	4.0	1730	17 34.0	-60 35.5	673.1	10.3	193	END	9
5	3	1964	4.0	1830	17 24.0	-60 38.0	683.4	9.1	194		
6	3	1964	4.0	1 0	16 26.5	-60 53.0	742.7	0.4	180	START	10
6	3	1964	4.0	215	16 26.0	-60 53.0	743.2	9.4	118	END	10
6	3	1964	4.0	529	16 12.0	-60 25.0	773.5	7.8	119		
6	3	1964	4.0	1825	15 22.5	-58 53.0	874.9	7.8	118		
6	3	1964	4.0	23 4	15 5.5	-58 20.0	911.0	0.4	289	START	11
7	3	1964	4.0	316	15 6.0	-58 21.5	912.5	9.0	221	END	11
7	3	1964	4.0	524	14 51.5	-58 34.5	931.7	9.4	218		
7	3	1964	4.0	1720	13 23.0	-59 45.0	1043.6	10.0	251		
7	3	1964	4.0	1815	13 20.0	-59 54.0	1052.8	7.9	250		
8	3	1964	4.0	323	12 55.0	-61 3.5	1125.0	7.8	113		
8	3	1964	4.0	8 5	12 40.5	-60 29.0	1161.6	1.9	0	START	12
8	3	1964	4.0	1354	12 51.5	-60 29.0	1172.6	8.5	127	END	12
8	3	1964	4.0	1822	12 28.5	-59 58.0	1210.6	9.6	138		
9	3	1964	4.0	211	11 33.0	-59 6.5	1285.6	9.4	264		
9	3	1964	4.0	522	11 30.0	-59 37.0	1315.6	8.9	271		
9	3	1964	4.0	1115	11 31.0	-60 30.5	1368.0	1.2	346	START	13
9	3	1964	4.0	1254	11 33.0	-60 31.0	1370.1	11.6	281	END	13
9	3	1964	4.0	1830	11 45.0	-61 36.0	1434.9	11.0	280		
9	3	1964	4.0	2145	11 51.0	-62 12.0	1470.6	10.9	335		
10	3	1964	4.0	316	12 45.5	-62 38.0	1530.7	0.6	256	START	14
10	3	1964	4.0	625	12 45.0	-62 40.0	1532.8	11.4	247	END	14
10	3	1964	4.0	17 0	11 57.0	-64 33.5	1653.6	11.8	303		
10	3	1964	4.0	1842	12 8.0	-64 50.5	1673.5	12.0	303		
11	3	1964	4.0	544	13 20.0	-66 45.0	1806.4	12.1	302		
11	3	1964	4.0	1012	13 49.0	-67 32.0	1860.5	1.3	243	START	15
11	3	1964	4.0	17 3	13 45.0	-67 40.0	1869.2	12.6	241	END	15
11	3	1964	4.0	19 0	13 33.0	-68 2.0	1893.8	11.7	244		
12	3	1964	5.0	4 0	12 42.0	-69 50.0	2010.6	10.4	337		
12	3	1964	5.0	457	12 51.0	-69 54.0	2020.5	11.7	335		
12	3	1964	5.0	1733	15 4.5	-70 59.0	2168.4	0.8	242	START	16
12	3	1964	5.0	2052	15 3.5	-71 1.5	2171.1	6.1	200	END	16
12	3	1964	5.0	21 0	15 2.7	-71 1.8	2172.0	11.8	210		
13	3	1964	5.0	517	13 38.0	-71 52.0	2269.6	12.0	213		
13	3	1964	5.0	16 0	11 50.0	-73 4.5	2398.7	11.8	289		
13	3	1964	5.0	1835	12 0.0	-73 34.0	2429.3	12.0	286		
14	3	1964	5.0	345	12 30.5	-75 22.0	2539.1	0.7	251	START	17
14	3	1964	5.0	8 0	12 29.5	-75 25.0	2542.2	10.0	212	END	17
14	3	1964	5.0	935	12 16.0	-75 33.5	2558.1	10.7	239		
14	3	1964	5.0	1835	11 27.0	-76 58.0	2654.2	9.3	233		
14	3	1964	5.0	2045	11 15.0	-77 14.5	2674.3	0.3	136	START	18
14	3	1964	5.0	2320	11 14.5	-77 14.0	2675.0	9.3	184	END	18
15	3	1964	5.0	1117	9 24.0	-77 21.5	2785.8	1.1	135	START	19
15	3	1964	5.0	1315	9 22.5	-77 20.0	2787.9	10.1	287	END	19
15	3	1964	5.0	1830	9 38.5	-78 11.5	2841.1	10.8	290		
15	3	1964	5.0	2220	9 52.5	-78 51.0	2882.5	10.8	269		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION	NO.
16	3	1964	5.0	3 0	9 52.0	-79 42.0	2932.8	11.4	195		
16	3	1964	5.0	4 0	9 41.0	-79 45.0	2944.2	10.6	208		
16	3	1964	5.0	530	9 27.0	-79 52.5	2960.0				

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
11	11	1964	3.0	1020	-8 4.4	-34 47.8	10.4	9.2	68	
11	11	1964	3.0	14 0	-7 51.9	-34 16.1	44.2	9.4	357	
12	11	1964	3.0	1313	-4 14.5	-34 26.0	261.8	1.1	286	START 244
12	11	1964	3.0	1545	-4 13.7	-34 28.8	264.7	9.8	359	END 244
12	11	1964	3.0	1730	-3 56.6	-34 29.2	281.8	8.9	354	
13	11	1964	3.0	330	-2 27.8	-34 37.8	371.0	9.9	270	
13	11	1964	3.0	1413	-2 28.2	-36 23.6	476.7	0.5	231	START 245
13	11	1964	3.0	1638	-2 29.0	-36 24.6	478.0	9.9	270	END 245
14	11	1964	3.0	1026	-2 29.3	-39 21.5	654.8	1.0	307	START 246
14	11	1964	3.0	1128	-2 28.7	-39 22.3	655.8	9.8	34	END 246
14	11	1964	3.0	1523	-1 56.9	-39 0.5	694.3	1.0	270	START 247
14	11	1964	3.0	1723	-1 56.9	-39 2.6	696.4	9.5	39	END 247
15	11	1964	2.0	5 5	0-38.0	-37 59.4	797.5	1.0	276	START 248
15	11	1964	2.0	1041	0-37.4	-38 5.1	803.2	9.4	41	END 248
15	11	1964	2.0	2034	0 33.3	-37 4.5	896.3	1.2	304	START 249
15	11	1964	2.0	2346	0 35.4	-37 7.6	900.1	9.9	39	END 249
16	11	1964	2.0	8 0	1 39.0	-36 16.2	981.8	9.5	45	
16	11	1964	2.0	11 8	2 0.0	-35 55.0	1011.7	0.9	299	START 250
16	11	1964	2.0	1336	2 1.1	-35 57.0	1014.0	10.4	44	END 250
17	11	1964	2.0	516	3 59.0	-34 3.9	1177.2	10.9	41	
17	11	1964	2.0	10 0	4 38.0	-33 30.0	1228.8	11.5	36	
17	11	1964	2.0	1410	5 16.6	-33 1.5	1276.8	1.9	347	START 251
17	11	1964	2.0	1558	5 20.0	-33 2.3	1280.2	11.8	36	END 251
17	11	1964	2.0	18 0	5 39.5	-32 48.0	1304.4	12.2	41	
17	11	1964	2.0	23 0	6 25.3	-32 7.5	1365.4	12.4	48	
18	11	1964	2.0	8 0	7 40.0	-30 44.4	1476.6	11.2	45	
18	11	1964	2.0	1010	7 57.0	-30 27.1	1500.8	10.9	30	
18	11	1964	2.0	1318	8 26.5	-30 10.0	1534.8	1.6	72	START 252
18	11	1964	2.0	1555	8 27.8	-30 6.0	1539.0	8.7	334	END 252
18	11	1964	2.0	18 0	8 44.1	-30 14.0	1557.1	9.8	324	
19	11	1964	2.0	1820	11 56.6	-32 35.0	1794.4	0.8	312	START 253
19	11	1964	2.0	21 0	11 58.0	-32 36.6	1796.5	0.8	270	253
20	11	1964	2.0	030	11 58.0	-32 39.6	1799.4	9.7	323	END 253
20	11	1964	2.0	18 0	14 13.0	-34 25.0	1969.0	0.6	254	START 254
21	11	1964	2.0	015	14 12.0	-34 28.6	1972.6	9.5	322	END 254
21	11	1964	2.0	1819	16 27.9	-36 17.0	2144.1	0.9	268	START 255
21	11	1964	2.0	2135	16 27.8	-36 20.0	2147.0	8.9	323	END 255
22	11	1964	2.0	9 0	17 48.9	-37 23.5	2248.2	8.9	329	
22	11	1964	2.0	1848	19 4.4	-38 10.5	2335.9	1.1	256	START 256
23	11	1964	2.0	012	19 3.0	-38 16.6	2341.9	8.3	324	END 256
23	11	1964	2.0	1826	21 4.8	-39 52.1	2493.1	0.6	146	START 257
23	11	1964	2.0	2348	21 2.2	-39 50.2	2496.3	8.4	305	END 257
24	11	1964	2.0	1323	22 8.3	-41 29.9	2610.1	0.3	187	START 258
24	11	1964	2.0	1550	22 7.5	-41 30.0	2610.9	7.8	304	END 258
24	11	1964	2.0	1824	22 18.8	-41 48.0	2631.1	8.4	301	
25	11	1964	2.0	6 5	23 9.2	-43 19.2	2729.1	7.4	307	
25	11	1964	2.0	9 9	23 22.9	-43 39.0	2751.9	0.2	168	START 259
25	11	1964	2.0	1334	23 22.0	-43 38.8	2752.8	7.3	304	END 259
25	11	1964	2.0	2332	24 3.0	-44 44.7	2825.8	0.7	191	START 260
26	11	1964	3.0	033	24 1.6	-44 45.0	2827.2	7.0	304	END 260
26	11	1964	3.0	1730	25 7.4	-46 33.0	2945.4	7.0	299	
27	11	1964	3.0	548	25 49.9	-47 56.4	3031.9	6.5	303	
27	11	1964	3.0	852	26 0.8	-48 15.0	3051.8	0.6	209	START 261
27	11	1964	3.0	1123	25 59.5	-48 15.8	3053.3	9.0	309	END 261
28	11	1964	3.0	14 8	28 30.4	-51 45.5	3293.2	0.4	202	START 262
28	11	1964	3.0	1711	28 29.3	-51 46.0	3294.3	10.3	309	END 262
29	11	1964	3.0	6 0	29 51.8	-53 43.2	3425.8	10.5	298	
29	11	1964	3.0	1318	30 27.8	-55 1.9	3502.8	0.6	180	START 263
29	11	1964	3.0	1748	30 25.1	-55 1.9	3505.5	10.1	297	END 263
30	11	1964	3.0	1240	31 50.8	-58 21.0	3696.2	0.3	199	START 264
30	11	1964	3.0	1545	31 49.8	-58 21.4	3697.3	9.6	297	END 264
30	11	1964	3.0	1845	32 2.7	-58 51.7	3726.1	1.0	331	START 265
30	11	1964	3.0	20 6	32 3.9	-58 52.5	3727.4	10.8	359	END 265
30	11	1964	3.0	2230	32 30.0	-58 53.1	3753.5	9.7	295	
1	12	1964	4.0	547	33 3.8	-60 19.5	3833.7	8.8	287	
1	12	1964	4.0	1154	33 20.0	-61 21.0	3887.6	5.4	290	
1	12	1964	4.0	15 7	33 26.0	-61 40.5	3905.0	7.1	180	
1	12	1964	4.0	1515	33 25.0	-61 40.5	3906.0	7.7	99	
1	12	1964	4.0	1525	33 24.6	-61 39.0	3907.2	0.7	122	START 266
1	12	1964	4.0	1815	33 23.7	-61 36.9	3909.3	5.6	292	END 266

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
1	12	1964	4.0	1850	33 24.9	-61 40.5	3912.5	0.3	257	
1	12	1964	4.0	2025	33 24.8	-61 41.0	3913.0	5.4	242	
2	12	1964	4.0	650	33 45.6	-62 43.2	3968.8	7.9	164	
2	12	1964	4.0	843	33 31.3	-62 38.4	3983.6	8.5	90	
2	12	1964	4.0	10 7	33 31.4	-62 24.2	3995.5	0.4	248	START 267
2	12	1964	4.0	12 0	33 31.1	-62 25.1	3996.3	7.9	235	END 267
2	12	1964	4.0	2130	32 47.9	-63 38.8	4071.6	6.4	247	
3	12	1964	4.0	425	32 31.0	-64 27.0	4115.6	4.6	180	
3	12	1964	4.0	438	32 30.0	-64 27.0	4116.6	6.0	227	
3	12	1964	4.0	615	32 23.4	-64 35.4	4126.3			

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DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
5	12	1964	4.0	925	32 22.8	-64 38.4	7.3	8.6	88		
5	12	1964	4.0	950	32 22.7	-64 34.2	10.8	10.5	180		
5	12	1964	4.0	10 0	32 21.1	-64 34.2	12.6	8.4	151		
5	12	1964	4.0	1015	32 19.7	-64 33.3	14.2	8.4	292		
5	12	1964	4.0	1030	32 20.5	-64 35.6	16.3	7.2	231		
5	12	1964	4.0	1054	32 18.2	-64 39.0	20.0	4.4	111		
5	12	1964	4.0	1058	32 18.1	-64 38.7	20.3	10.9	47		
5	12	1964	4.0	11 7	32 19.2	-64 37.3	21.9	10.3	52		
5	12	1964	4.0	1116	32 20.2	-64 35.8	23.5	8.3	48		
5	12	1964	4.0	1130	32 21.5	-64 34.1	25.5	5.9	40		
5	12	1964	4.0	1138	32 22.1	-64 33.5	26.2	0.5	0		
5	12	1964	4.0	12 3	32 22.3	-64 33.5	26.4	8.7	229		
5	12	1964	4.0	1245	32 18.3	-64 39.0	32.6	1.3	0		
5	12	1964	4.0	1250	32 18.4	-64 39.0	32.7	8.9	48		
5	12	1964	4.0	1350	32 24.4	-64 31.2	41.6	10.0	2		
5	12	1964	4.0	1613	32 48.3	-64 30.1	65.5	9.6	14		
5	12	1964	4.0	1852	33 13.0	-64 22.9	90.9	1.2	13	START	268
5	12	1964	4.0	2252	33 17.8	-64 21.6	95.9	9.8	15	END	268
6	12	1964	4.0	1515	35 53.0	-63 32.4	256.3	0.4	196	START	269
6	12	1964	4.0	1920	35 51.3	-63 33.0	258.0	8.7	292	END	269
7	12	1964	4.0	625	36 27.1	-65 23.4	354.1	7.1	305		
7	12	1964	4.0	1035	36 44.0	-65 53.4	383.5	1.9	67	START	270
7	12	1964	4.0	13 0	36 45.8	-65 48.0	388.2	1.0	76		270
7	12	1964	4.0	1350	36 46.0	-65 47.0	389.0	7.1	306	END	270
7	12	1964	4.0	20 0	37 11.8	-66 31.0	432.6	1.3	37	START	271
7	12	1964	4.0	23 0	37 15.0	-66 28.0	436.6	0.4	58		271
8	12	1964	4.0	125	37 15.5	-66 27.0	437.6	10.0	298	END	271
8	12	1964	4.0	1330	38 12.3	-68 41.5	558.1	0.6	38	START	272
8	12	1964	4.0	1648	38 13.9	-68 39.9	560.2	9.3	294	END	272
9	12	1964	5.0	850	39 17.7	-71 46.3	718.9	0.4	226	START	273
9	12	1964	5.0	11 0	39 17.1	-71 47.1	719.8	7.6	287	END	273
9	12	1964	5.0	1423	39 24.8	-72 19.0	745.6	1.5	187	START	274
9	12	1964	5.0	1510	39 23.6	-72 19.2	746.8	7.7	290	END	274
9	12	1964	5.0	1830	39 32.2	-72 50.5	772.5	7.7	316		
9	12	1964	5.0	22 0	39 51.5	-73 15.0	799.5	8.9	321		
10	12	1964	5.0	1 3	40 12.7	-73 37.4	826.7	8.5	325		
10	12	1964	5.0	245	40 24.5	-73 48.3	841.2				

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DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
11	2	1965	5.0	1510	40 25.0	-73 52.0	0.0	11.5	139		
11	2	1965	5.0	16 0	40 17.8	-73 43.7	9.6	10.0	152		
11	2	1965	5.0	18 0	40 0.2	-73 31.4	29.6	8.7	152		
11	2	1965	5.0	1920	39 50.0	-73 24.3	41.1	6.5	152		
11	2	1965	5.0	21 0	39 40.4	-73 17.6	52.0	5.8	152		
12	2	1965	5.0	0 0	39 25.0	-73 7.0	69.4	5.5	154		
12	2	1965	5.0	3 0	39 10.2	-72 57.9	85.8	5.4	155		
12	2	1965	5.0	4 0	39 5.4	-72 54.9	91.2	5.9	151		
12	2	1965	5.0	6 0	38 55.0	-72 47.4	103.0	5.5	151		
12	2	1965	5.0	830	38 43.0	-72 38.8	116.8	0.5	130	START	1
12	2	1965	5.0	10 0	38 42.5	-72 38.0	117.6	3.1	147	END	1
12	2	1965	5.0	1040	38 40.8	-72 36.6	119.7	8.5	149		
12	2	1965	5.0	12 0	38 31.0	-72 29.0	131.1	8.7	148		
12	2	1965	5.0	14 0	38 16.3	-72 17.2	148.5	9.0	148		
12	2	1965	5.0	16 0	38 1.0	-72 5.0	166.5	7.4	150		
12	2	1965	5.0	18 0	37 48.1	-71 55.6	181.4	8.0	150		
12	2	1965	5.0	20 0	37 34.2	-71 45.5	197.4	9.9	146		
13	2	1965	5.0	0 2	37 1.0	-71 17.5	237.4	9.6	145		
13	2	1965	5.0	4 0	36 29.6	-70 50.4	275.6	9.4	145		
13	2	1965	5.0	7 8	36 5.6	-70 29.5	304.9	3.7	118		
13	2	1965	5.0	8 8	36 3.9	-70 25.5	308.6	2.1	67		
13	2	1965	5.0	810	36 3.9	-70 25.4	308.7	0.5	88	START	2
13	2	1965	5.0	1550	36 4.0	-70 21.1	312.1	3.7	128	END	2
13	2	1965	5.0	16 0	36 3.6	-70 20.5	312.8	8.9	127		
13	2	1965	5.0	1945	35 43.5	-69 47.6	346.1	9.8	129		
13	2	1965	5.0	20 0	35 42.0	-69 45.2	348.6	9.8	129		
13	2	1965	5.0	2345	35 19.0	-69 10.0	385.3	8.6	128		
14	2	1965	5.0	0 0	35 17.7	-69 7.9	387.5	8.6	128		
14	2	1965	5.0	4 0	34 56.7	-68 34.7	421.8	8.4	128		
14	2	1965	5.0	8 0	34 36.1	-68 2.2	455.6	8.1	128		
14	2	1965	5.0	10 0	34 26.1	-67 46.6	471.8	9.2	127		
14	2	1965	5.0	12 0	34 15.1	-67 28.7	490.3	9.5	127		
14	2	1965	5.0	1417	34 2.1	-67 7.8	511.9	4.1	128		
14	2	1965	5.0	1431	34 1.5	-67 6.9	512.8	3.9	120		
14	2	1965	5.0	1438	34 1.3	-67 6.4	513.3	0.4	19	START	3
14	2	1965	5.0	17 3	34 2.3	-67 6.0	514.4	0.5	10		3
14	2	1965	5.0	17 4	34 2.3	-67 6.0	514.4	3.8	119	END	3
14	2	1965	5.0	1718	34 1.9	-67 5.1	515.3	9.4	123		
14	2	1965	5.0	20 0	33 48.1	-66 39.5	540.6	10.3	123		
15	2	1965	4.0	0 0	33 31.0	-66 8.4	571.6	9.8	123		
15	2	1965	4.0	2 0	33 20.2	-65 48.7	591.3	9.8	123		
15	2	1965	4.0	6 0	32 58.7	-65 9.5	630.5	9.5	146		
15	2	1965	4.0	9 9	32 34.0	-64 49.6	660.3	12.5	105		
15	2	1965	4.0	10 0	32 31.2	-64 37.4	671.0	11.5	162		
15	2	1965	4.0	1018	32 28.0	-64 36.2	674.4	12.0	169		
15	2	1965	4.0	1036	32 24.5	-64 35.4	678.0	6.1	206		
15	2	1965	4.0	1055	32 22.7	-64 36.4	679.9	0.1	33		
16	2	1965	4.0	1925	32 26.6	-64 33.4	684.6	3.5	133		
16	2	1965	4.0	2128	32 21.8	-64 27.2	691.7	4.5	225		
16	2	1965	4.0	2158	32 20.2	-64 29.1	694.0	10.2	225		
16	2	1965	4.0	23 0	32 12.8	-64 38.0	704.5	10.9	224		
17	2	1965	4.0	0 0	32 5.0	-64 47.0	715.4	10.8	223		
17	2	1965	4.0	1 0	31 57.1	-64 55.7	726.2	10.8	224		
17	2	1965	4.0	3 0	31 41.4	-65 13.3	747.9	10.8	224		
17	2	1965	4.0	3 5	31 40.8	-65 14.0	748.8	10.4	224		
17	2	1965	4.0	6 0	31 18.9	-65 38.5	779.1	10.2	254		
17	2	1965	4.0	828	31 11.8	-66 6.6	804.1	3.6	251		
17	2	1965	4.0	854	31 11.3	-66 8.4	805.7	0.3	152	START	4
17	2	1965	4.0	1133	31 10.6	-66 8.0	806.4	4.3	252	END	4
17	2	1965	4.0	1147	31 10.3	-66 9.1	807.4	10.0	254		
17	2	1965	4.0	1530	30 59.8	-66 50.5	844.4	9.5	253		
17	2	1965	4.0	1930	30 49.0	-67 33.1	882.5	9.8	254		
17	2	1965	4.0	2330	30 37.9	-68 16.6	921.6	9.9	254		
18	2	1965	4.0	330	30 26.6	-69 0.9	961.3	10.1	254		
18	2	1965	4.0	529	30 21.0	-69 23.0	981.2	9.1	256		
18	2	1965	4.0	7 0	30 17.7	-69 38.6	995.1	9.0	256		
18	2	1965	4.0	814	30 15.1	-69 51.0	1006.1	8.9	252		
18	2	1965	4.0	818	30 14.9	-69 51.7	1006.7	2.1	244		
18	2	1965	4.0	836	30 14.6	-69 52.3	1007.3	1.1	96	START	5
18	2	1965	4.0	1218	30 14.2	-69 47.5	1011.5	2.3	245	END	5

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
18	2	1965	4.0	1235	30 13.9	-69 48.2	1012.2	6.2	251		
18	2	1965	4.0	13 0	30 13.1	-69 51.0	1014.8	6.7	253		
18	2	1965	4.0	1630	30 6.1	-70 16.9	1038.3	6.9	253		
18	2	1965	4.0	1830	30 2.0	-70 32.2	1052.1	7.9	254		
18	2	1965	4.0	2030	29 57.6	-70 49.7	1067.8	8.9	254		
19	2	1965	4.0	0 0	29 48.9	-71 24.1	1098.9	9.6	254		
19	2	1965	4.0	1 0	29 46.3	-71 34.7	1108.5	9.1	253		
19	2	1965	4.0	4 0	29 38.3	-72 4.6	1135.7	9.8	253		
19	2	1965	4.0	6 0	29 32.5	-72 26.2	1155.4	9.9	213		
19	2	1965	4.0	750	29 17.5	-72 37.6	1173.4	9.7	268		
19	2	1965	4.0	1018	29 16.7	-73 5.0	1197.3	8.1	264		
19	2	1965	4.0	1019	29 16.7	-73 5.1	1197.4	9.1	10		
19	2	1965	4.0	1217	29 34.2	-73 1.4	1215.3	12.4	94		
19	2	1965	4.0	1222	29 34.2	-73 0.3	1216.2	8.2	264		
19	2	1965	4.0	1334	29 33.1	-73 11.6	1226.1	10.6	112		
19	2	1965	4.0	1341	29 32.6	-73 10.3	1227.4	5.5	113		
19	2	1965	4.0	1353	29 32.2	-73 9.1	1228.5	1.9	119	START	6
19	2	1965	4.0	1611	29 30.1	-73 4.7	1232.8	6.6	98	END	6
19	2	1965	4.0	1630	29 29.8	-73 2.3	1234.9	4.0	198		
19	2	1965	4.0	1648	29 28.7	-73 2.7	1236.1	8.8	213		
19	2	1965	4.0	1840	29 15.0	-73 13.0	1252.5	9.4	226		
19	2	1965	4.0	20 0	29 6.3	-73 23.4	1265.0	10.0	226		
19	2	1965	4.0	22 6	28 51.7	-73 40.6	1286.0	10.3	137		
20	2	1965	5.0	0 0	28 29.9	-73 17.1	1316.0	10.3	137		
20	2	1965	5.0	4 0	28 0.0	-72 45.2	1357.0	10.0	137		
20	2	1965	5.0	515	27 50.9	-72 35.5	1369.5	10.6	226		
20	2	1965	5.0	545	27 47.2	-72 39.8	1374.8	10.6	227		
20	2	1965	5.0	9 0	27 23.5	-73 8.2	1409.4	10.0	227		
20	2	1965	5.0	12 9	27 2.0	-73 34.0	1440.8	10.6	224		
20	2	1965	5.0	13 0	26 55.5	-73 41.1	1449.9	10.5	224		
20	2	1965	5.0	1430	26 44.3	-73 53.4	1465.7	6.3	224		
20	2	1965	5.0	1448	26 42.9	-73 54.9	1467.5	6.2	219		
20	2	1965	5.0	1450	26 42.7	-73 55.0	1467.7	1.0	188	START	7
20	2	1965	5.0	1741	26 39.9	-73 55.5	1470.6	0.2	166		7
20	2	1965	5.0	1749	26 39.9	-73 55.5	1470.6	4.8	122	END	7
20	2	1965	5.0	18 7	26 39.1	-73 54.1	1472.1	9.4	121		
20	2	1965	5.0	22 0	26 20.4	-73 19.1	1508.5	9.3	121		
21	2	1965	5.0	2 0	26 1.3	-72 43.4	1545.9	9.5	121		
21	2	1965	5.0	527	25 44.5	-72 12.0	1578.8	8.6	118		
21	2	1965	5.0	6 0	25 42.3	-72 7.3	1583.5	8.8	118		
21	2	1965	5.0	659	25 38.3	-71 58.9	1592.1	2.1	110		
21	2	1965	5.0	718	25 38.1	-71 58.2	1592.7	0.5	48	START	8
21	2	1965	5.0	957	25 39.1	-71 57.0	1594.2	4.3	242	END	8
21	2	1965	5.0	1012	25 38.6	-71 58.1	1595.3	6.0	241		
21	2	1965	5.0	1047	25 36.9	-72 1.5	1598.8	9.2	241		
21	2	1965	5.0	13 0	25 26.9	-72 21.2	1619.2	9.1	241		
21	2	1965	5.0	1525	25 16.1	-72 42.4	1641.1	3.6	242		
21	2	1965	5.0	1540	25 15.7	-72 43.3	1642.0	3.5	67		
21	2	1965	5.0	1542	25 15.8	-72 43.2	1642.1	3.9	67		
21	2	1965	5.0	16 3	25 16.3	-72 41.8	1643.5	0.5	48	START	9
21	2	1965	5.0	1926	25 17.5	-72 40.3	1645.3	5.1	134	END	9
21	2	1965	5.0	1936	25 17.0	-72 39.6	1646.2	0.5	47		
21	2	1965	5.0	1940	25 17.0	-72 39.6	1646.2	5.8	305		
21	2	1965	5.0	1944	25 17.2	-72 39.9	1646.6	0.4	333	START	10
21	2	1965	5.0	2222	25 18.1	-72 40.4	1647.6	3.7	85	END	10
21	2	1965	5.0	2235	25 18.2	-72 39.5	1648.4	8.8	202		
21	2	1965	5.0	2318	25 12.3	-72 42.1	1654.7	8.8	88		
22	2	1965	5.0	0 4	25 12.6	-72 34.7	1661.5	10.7	359		
22	2	1965	5.0	1 0	25 22.5	-72 34.8	1671.5	10.6	272		
22	2	1965	5.0	130	25 22.7	-72 40.7	1676.8	9.0	181		
22	2	1965	5.0	232	25 13.5	-72 40.9	1686.0	9.3	202		
22	2	1965	5.0	529	24 48.0	-72 52.1	1713.4	9.6	197		
22	2	1965	5.0	558	24 43.6	-72 53.6	1718.1	9.3	148		
22	2	1965	5.0	639	24 38.1	-72 49.9	1724.5	9.4	311		
22	2	1965	5.0	1042	25 3.1	-73 21.7	1762.7	4.4	312		
22	2	1965	5.0	1050	25 3.5	-73 22.2	1763.3	3.6	128		
22	2	1965	5.0	1120	25 2.4	-73 20.6	1765.1	0.5	113	START	11
22	2	1965	5.0	1343	25 1.9	-73 19.4	1766.3	3.9	128	END	11
22	2	1965	5.0	1356	25 1.4	-73 18.7	1767.1	6.1	295		
22	2	1965	5.0	14 0	25 1.6	-73 19.1	1767.5	9.5	295		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
22	2	1965	5.0	1650	25 13.0	-73 45.9	1794.3	11.1	115		
22	2	1965	5.0	1654	25 12.6	-73 45.1	1795.1	4.6	115		
22	2	1965	5.0	1712	25 12.1	-73 43.7	1796.5	5.4	115		
22	2	1965	5.0	1720	25 11.8	-73 43.0	1797.2	0.5	113	START	12
22	2	1965	5.0	2021	25 11.2	-73 41.5	1798.7	0.4	268		12
22	2	1965	5.0	2027	25 11.2	-73 41.5	1798.7	2.8	119	END	12
22	2	1965	5.0	2039	25 10.9	-73 41.0	1799.3	10.2	294		
23	2	1965	5.0	010	25 25.5	-74 17.2	1835.1	8.9	116		
23	2	1965	5.0	027	25 24.3	-74 14.7	1837.6	2.8	119		
23	2	1965	5.0	043	25 24.0	-74 14.0	1838.3	0.4	268	START	13
23	2	1965	5.0	330	25 23.9	-74 15.3	1839.5	3.6	118	END	13
23	2	1965	5.0	343	25 23.6	-74 14.5	1840.3	10.0	294		
23	2	1965	5.0	5 0	25 28.8	-74 27.6	1853.1	9.7	207		
23	2	1965	5.0	530	25 24.5	-74 30.0	1857.9	9.8	205		
23	2	1965	5.0	929	24 49.3	-74 48.2	1896.8	10.1	257		
23	2	1965	5.0	1142	24 44.2	-75 12.3	1919.2	8.3	257		
23	2	1965	5.0	1230	24 42.7	-75 19.5	1925.9	8.4	257		
23	2	1965	5.0	1353	24 40.2	-75 32.0	1937.6	10.5	3		
23	2	1965	5.0	1746	25 21.3	-75 29.2	1978.8	8.1	198		
23	2	1965	5.0	1753	25 20.6	-75 29.5	1979.5	3.3	211		
23	2	1965	5.0	18 7	25 20.0	-75 29.9	1980.2	1.1	318	START	14
23	2	1965	5.0	2125	25 22.7	-75 32.6	1983.9	4.6	201	END	14
23	2	1965	5.0	2136	25 22.0	-75 32.9	1984.7	10.5	5		
24	2	1965	5.0	138	26 4.2	-75 28.7	2027.1	9.8	262		
24	2	1965	5.0	530	25 58.8	-76 10.4	2065.0	9.1	252		
24	2	1965	5.0	7 3	25 54.5	-76 25.3	2079.1	9.1	243		
24	2	1965	5.0	1114	25 37.4	-77 2.8	2117.0	9.0	308		
24	2	1965	5.0	1115	25 37.5	-77 3.0	2117.2	9.8	308		
24	2	1965	5.0	1615	26 7.4	-77 46.2	2166.2	9.5	271		
24	2	1965	5.0	1830	26 7.7	-78 10.0	2187.6	9.3	271		
24	2	1965	5.0	1848	26 7.8	-78 13.1	2190.3	9.2	276		
24	2	1965	5.0	2227	26 11.4	-78 50.4	2224.1	9.1	270		
25	2	1965	5.0	0 0	26 11.4	-79 6.2	2238.2	9.0	285		
25	2	1965	5.0	0 2	26 11.5	-79 6.5	2238.5	5.8	245		
25	2	1965	5.0	4 0	26 1.6	-79 29.7	2261.6	5.5	246		
25	2	1965	5.0	8 0	25 52.6	-79 52.0	2283.5	6.4	243		
25	2	1965	5.0	844	25 50.5	-79 56.6	2288.1	2.6	265		
25	2	1965	5.0	9 5	25 50.5	-79 57.6	2289.0	3.6	311		
25	2	1965	5.0	912	25 50.7	-79 57.9	2289.4	8.2	286		
25	2	1965	5.0	920	25 51.0	-79 59.1	2290.5	4.8	299		
25	2	1965	5.0	933	25 51.5	-80 0.1	2291.6	8.5	286		
25	2	1965	5.0	10 0	25 52.6	-80 4.2	2295.4	7.4	254		
25	2	1965	5.0	1011	25 52.2	-80 5.6	2296.7	7.8	177		
25	2	1965	5.0	11 0	25 45.6	-80 5.2	2303.2				

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
28	2	1965	5.0	14 0	25 42.5	-79 59.2	6.5	7.6	127	
28	2	1965	5.0	1731	25 26.2	-79 35.7	33.3	5.9	166	
28	2	1965	5.0	1836	25 20.0	-79 34.0	39.7	7.6	173	
28	2	1965	5.0	23 1	24 46.8	-79 29.8	73.1	8.5	264	
1	3	1965	5.0	6 0	24 41.0	-80 35.0	132.6	7.3	265	
1	3	1965	5.0	6 3	24 41.0	-80 35.4	132.9	6.3	224	
1	3	1965	5.0	619	24 39.8	-80 36.6	134.6	2.1	221	
1	3	1965	5.0	645	24 39.1	-80 37.3	135.5	3.2	222	
1	3	1965	5.0	650	24 38.9	-80 37.5	135.7	9.0	107	
1	3	1965	5.0	654	24 38.7	-80 36.8	136.4	6.8	224	
1	3	1965	5.0	11 1	24 18.5	-80 58.0	164.2	8.5	296	
1	3	1965	5.0	13 0	24 26.0	-81 14.5	181.1	7.5	274	
1	3	1965	5.0	15 0	24 27.0	-81 31.0	196.1	9.4	221	
1	3	1965	5.0	17 2	24 12.7	-81 44.7	215.1	9.2	268	
1	3	1965	5.0	19 0	24 12.0	-82 4.5	233.2	9.4	269	
1	3	1965	5.0	1915	24 12.0	-82 7.1	235.5	9.4	286	
1	3	1965	5.0	2250	24 21.0	-82 42.5	269.1	9.2	279	
1	3	1965	5.0	2255	24 21.1	-82 43.4	269.9	9.2	257	
2	3	1965	5.0	4 0	24 10.6	-83 33.6	316.9	8.3	256	
2	3	1965	5.0	1030	23 57.7	-84 30.7	370.6	2.5	234	
2	3	1965	5.0	1047	23 57.3	-84 31.4	371.3	1.3	167	START 15
2	3	1965	5.0	14 8	23 53.1	-84 30.3	375.6	3.8	246	END 15
2	3	1965	5.0	1430	23 52.5	-84 31.7	377.0	8.4	256	
2	3	1965	5.0	19 0	23 43.5	-85 12.0	415.0	8.7	273	
2	3	1965	5.0	1941	23 43.8	-85 18.4	420.9	10.3	291	
3	3	1965	5.0	2 2	24 7.6	-86 25.4	486.6	10.4	54	
3	3	1965	5.0	411	24 20.8	-86 5.7	508.8	8.7	248	
3	3	1965	5.0	541	24 15.8	-86 19.0	521.8	10.3	54	
3	3	1965	5.0	627	24 20.5	-86 12.0	529.7	10.1	63	
3	3	1965	5.0	8 2	24 27.8	-85 56.4	545.7	10.2	77	
3	3	1965	5.0	15 0	24 43.3	-84 40.3	616.6	5.7	79	
3	3	1965	5.0	1513	24 43.5	-84 39.0	617.8	1.4	160	START 16
3	3	1965	5.0	19 7	24 38.5	-84 37.0	623.1	1.4	163	16
3	3	1965	5.0	2123	24 35.5	-84 36.0	626.2	5.3	78	END 16
3	3	1965	5.0	2139	24 35.8	-84 34.5	627.6	9.5	68	
4	3	1965	5.0	043	24 46.9	-84 4.7	656.9	4.6	82	
4	3	1965	5.0	113	24 47.2	-84 2.3	659.1	9.6	68	
4	3	1965	5.0	2 4	24 50.3	-83 53.9	667.3	11.2	194	
4	3	1965	5.0	2 8	24 49.5	-83 54.1	668.1	5.0	185	
4	3	1965	5.0	212	24 49.2	-83 54.1	668.4	10.9	193	
4	3	1965	5.0	8 0	23 47.6	-84 10.2	731.7	11.9	194	
4	3	1965	5.0	1313	22 47.4	-84 26.6	793.8	11.9	136	
4	3	1965	5.0	1357	22 41.1	-84 20.0	802.5	5.9	143	
4	3	1965	5.0	14 4	22 40.6	-84 19.5	803.2	4.3	292	
4	3	1965	5.0	14 7	22 40.7	-84 19.7	803.4	7.1	299	
4	3	1965	5.0	1441	22 42.7	-84 23.6	807.5	2.3	158	
4	3	1965	5.0	1445	22 42.5	-84 23.5	807.6	0.4	321	START 17
4	3	1965	5.0	1720	22 43.2	-84 24.1	808.6	3.9	250	END 17
4	3	1965	5.0	1730	22 43.0	-84 24.8	809.2	9.7	247	
5	3	1965	5.0	0 0	22 18.4	-85 27.6	872.2	9.7	247	
5	3	1965	5.0	3 0	22 7.1	-85 56.5	901.2	9.8	161	
5	3	1965	5.0	8 0	21 21.0	-85 39.0	950.1	9.9	161	
5	3	1965	5.0	14 2	20 24.7	-85 17.9	1009.7	4.8	161	
5	3	1965	5.0	1416	20 23.7	-85 17.5	1010.9	0.4	321	START 18
5	3	1965	5.0	1830	20 24.9	-85 18.5	1012.4	3.4	241	END 18
5	3	1965	5.0	1840	20 24.6	-85 19.1	1013.0	9.8	237	
5	3	1965	5.0	19 0	20 22.8	-85 22.0	1016.2	9.1	238	
5	3	1965	5.0	20 0	20 18.0	-85 30.2	1025.3	9.2	233	
6	3	1965	5.0	0 0	19 55.6	-86 1.3	1062.1	9.2	233	
6	3	1965	5.0	330	19 36.0	-86 28.6	1094.4	9.7	150	
6	3	1965	5.0	630	19 11.0	-86 13.0	1123.4	8.7	155	
6	3	1965	5.0	8 0	18 59.2	-86 7.1	1136.5	8.8	155	
6	3	1965	5.0	1052	18 36.5	-85 55.7	1161.6	4.5	156	
6	3	1965	5.0	11 7	18 35.4	-85 55.3	1162.7	1.5	323	START 19
6	3	1965	5.0	1531	18 40.8	-85 59.5	1169.4	5.5	156	END 19
6	3	1965	5.0	1555	18 38.8	-85 58.6	1171.6	8.6	155	
6	3	1965	5.0	1849	18 16.2	-85 47.3	1196.6	3.3	157	
6	3	1965	5.0	19 3	18 15.5	-85 47.0	1197.3	0.5	258	
6	3	1965	5.0	2029	18 15.3	-85 47.8	1198.1	4.8	159	
6	3	1965	5.0	2037	18 14.7	-85 47.5	1198.7	9.9	156	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
7	3	1965	5.0	0 0	17 44.0	-85 33.0	1232.5	10.0	156	
7	3	1965	5.0	531	16 53.7	-85 9.4	1287.5	10.3	298	
7	3	1965	5.0	6 4	16 56.3	-85 14.6	1293.1	8.7	357	
7	3	1965	5.0	831	17 17.7	-85 15.9	1314.6	9.4	101	
7	3	1965	5.0	1330	17 8.7	-84 28.0	1361.2	9.2	332	
7	3	1965	5.0	1542	17 26.4	-84 37.9	1381.3	3.3	326	
7	3	1965	5.0	1551	17 26.8	-84 38.2	1381.8	0.5	258	START 20
7	3	1965	5.0	1819	17 26.5	-84 39.5	1383.1	2.6	324	END 20
7	3	1965	5.0	1835	17 27.1	-84 40.0	1383.8	9.2	332	
7	3	1965	5.0	1915	17 32.5	-84 43.0	1389.9	9.2	328	
7	3	1965	5.0	1933	17 34.8	-84 44.5	1392.6	9.2	125	
7	3	1965	5.0	20 0	17 32.4	-84 40.9	1396.8	9.0	101	
7	3	1965	5.0	2318	17 26.5	-84 10.3	1426.6	9.2	93	
7	3	1965	5.0	2332	17 26.4	-84 8.0	1428.8	10.0	356	
8	3	1965	5.0	133	17 46.6	-84 9.6	1449.0	9.1	107	
8	3	1965	5.0	4 0	17 40.2	-83 47.2	1471.3	9.0	129	
8	3	1965	5.0	620	17 27.0	-83 30.0	1492.3	8.8	132	
8	3	1965	5.0	631	17 25.9	-83 28.7	1494.0	9.6	17	
8	3	1965	5.0	8 6	17 40.4	-83 24.0	1509.2	9.9	213	
8	3	1965	5.0	825	17 37.8	-83 25.8	1512.4	5.0	220	
8	3	1965	5.0	841	17 36.8	-83 26.7	1513.7	1.3	298	START 21
8	3	1965	5.0	12 1	17 38.8	-83 30.8	1518.1	4.6	9	END 21
8	3	1965	5.0	1210	17 39.5	-83 30.7	1518.8	9.4	17	
8	3	1965	5.0	16 0	18 13.9	-83 19.7	1554.8	9.5	17	
8	3	1965	5.0	1750	18 30.5	-83 14.4	1572.2	5.7	12	
8	3	1965	5.0	18 3	18 31.8	-83 14.1	1573.4	9.6	17	
8	3	1965	5.0	19 0	18 40.5	-83 11.3	1582.5	8.5	24	
8	3	1965	5.0	1922	18 43.3	-83 10.0	1585.6	8.8	54	
9	3	1965	5.0	0 0	19 7.4	-82 35.2	1626.4	9.0	54	
9	3	1965	5.0	1 0	19 12.8	-82 27.5	1635.5	10.5	150	
9	3	1965	5.0	433	18 40.7	-82 7.5	1672.7	10.9	233	
9	3	1965	5.0	439	18 40.0	-82 8.4	1673.8	5.6	232	
9	3	1965	5.0	453	18 39.2	-82 9.5	1675.1	0.9	214	START 22
9	3	1965	5.0	550	18 38.5	-82 10.0	1676.0	0.5	308	22
9	3	1965	5.0	743	18 39.1	-82 10.8	1676.9	4.5	147	END 22
9	3	1965	5.0	754	18 38.4	-82 10.3	1677.8	9.5	146	
9	3	1965	5.0	1322	17 55.4	-81 39.6	1729.7	8.4	324	
9	3	1965	5.0	1326	17 55.8	-81 40.0	1730.3	4.9	323	
9	3	1965	5.0	1335	17 56.4	-81 40.4	1731.0	0.5	308	START 23
9	3	1965	5.0	1625	17 57.3	-81 41.6	1732.5	4.3	323	END 23
9	3	1965	5.0	1637	17 58.0	-81 42.1	1733.3	9.3	146	
9	3	1965	5.0	19 0	17 39.5	-81 29.0	1755.6	9.0	147	
9	3	1965	5.0	2230	17 13.2	-81 10.8	1787.1	8.9	152	
10	3	1965	5.0	130	16 49.7	-80 57.7	1813.8	9.1	163	
10	3	1965	5.0	2 8	16 44.2	-80 55.9	1819.6	8.9	152	
10	3	1965	5.0	3 1	16 37.2	-80 52.1	1827.4	9.1	163	
10	3	1965	5.0	6 8	16 10.0	-80 43.3	1855.9	9.2	164	
10	3	1965	5.0	7 0	16 2.4	-80 41.0	1863.9	8.8	148	
10	3	1965	5.0	12 0	15 25.3	-80 16.8	1907.7	8.4	148	
10	3	1965	5.0	16 0	14 56.8	-79 58.4	1941.2	8.0	148	
10	3	1965	5.0	1852	14 37.5	-79 46.0	1963.9	9.2	146	
10	3	1965	5.0	20 0	14 28.8	-79 40.0	1974.4	9.3	146	
11	3	1965	5.0	0 0	13 57.7	-79 18.6	2011.8	9.3	146	
11	3	1965	5.0	2 2	13 42.0	-79 7.7	2030.7	10.3	189	
11	3	1965	5.0	551	13 3.2	-79 14.3	2070.1	5.4	189	
11	3	1965	5.0	6 4	13 2.0	-79 14.5	2071.3	6.0	194	
11	3	1965	5.0	611	13 1.3	-79 14.7	2072.0	1.1	213	START 24
11	3	1965	5.0	834	12 59.1	-79 16.2	2074.6	5.3	195	END 24
11	3	1965	5.0	851	12 57.6	-79 16.5	2076.1	12.5	192	
11	3	1965	5.0	12 0	12 19.0	-79 25.0	2115.6	12.7	192	
11	3	1965	5.0	1823	10 59.5	-79 42.1	2196.9	6.8	194	
11	3	1965	5.0	1837	10 58.0	-79 42.5	2198.4	0.2	152	START 25
11	3	1965	5.0	2052	10 57.5	-79 42.3	2198.9	4.4	184	END 25
11	3	1965	5.0	21 1	10 56.9	-79 42.3	2199.6	12.1	185	
12	3	1965	5.0	0 0	10 21.0	-79 45.7	2235.6	10.6	185	
12	3	1965	5.0	340	9 42.3	-79 49.4	2274.5	6.8	185	
12	3	1965	5.0	4 0	9 40.0	-79 49.6	2276.8	6.7	175	
12	3	1965	5.0	4 1	9 39.9	-79 49.6	2276.9	6.9	195	
12	3	1965	5.0	5 3	9 33.1	-79 51.5	2284.0	5.2	192	
12	3	1965	5.0	545	9 29.5	-79 52.2	2287.6	5.6	211	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
12	3	1965	5.0	549	9 29.2	-79 52.4	2288.0	5.2	221	
12	3	1965	5.0	6 5	9 28.2	-79 53.3	2289.4	5.6	226	
12	3	1965	5.0	615	9 27.5	-79 54.0	2290.3			

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
14	11	1965	5.0	1024	9 27.0	-79 55.0	6.5	11.1	268	
14	11	1965	5.0	1321	9 26.0	-80 28.2	39.2	4.6	273	
14	11	1965	5.0	1331	9 26.0	-80 29.0	40.0	8.6	269	
14	11	1965	5.0	1338	9 26.0	-80 30.0	41.0	10.8	345	
14	11	1965	5.0	18 0	10 11.7	-80 42.6	88.4	8.7	345	
14	11	1965	5.0	22 0	10 45.2	-80 51.9	123.1	13.3	221	
15	11	1965	5.0	0 0	10 25.1	-81 9.8	149.8	9.2	217	
15	11	1965	5.0	241	10 5.5	-81 24.8	174.4	4.1	226	
15	11	1965	5.0	253	10 4.0	-81 25.4	175.2	8.4	218	
15	11	1965	5.0	3 2	10 3.9	-81 26.2	176.5	4.0	226	
15	11	1965	5.0	325	10 2.9	-81 27.3	178.0	9.2	217	
15	11	1965	5.0	656	9 37.0	-81 47.0	210.4	5.9	221	
15	11	1965	5.0	717	9 35.4	-81 48.4	212.4	8.5	217	
15	11	1965	5.0	850	9 25.0	-81 56.5	225.6	9.8	1	
15	11	1965	5.0	9 0	9 26.7	-81 56.5	227.3	9.8	6	
15	11	1965	5.0	1234	10 1.3	-81 52.6	262.1	4.6	356	
15	11	1965	5.0	1241	10 1.9	-81 52.7	262.7	1.5	298	START 227
15	11	1965	5.0	15 6	10 3.6	-81 56.0	266.4	2.5	338	END 227
15	11	1965	5.0	1516	10 4.0	-81 56.2	266.8	9.4	6	
15	11	1965	5.0	18 0	10 29.5	-81 53.6	292.5	9.3	6	
15	11	1965	5.0	1836	10 35.0	-81 53.0	297.9	9.4	23	
15	11	1965	5.0	2030	10 51.5	-81 45.9	315.8	8.8	296	
16	11	1965	5.0	0 0	11 5.1	-82 14.0	346.5	9.4	296	
16	11	1965	5.0	421	11 22.9	-82 51.3	387.2	3.5	303	
16	11	1965	5.0	434	11 23.3	-82 51.9	388.0	9.7	296	
16	11	1965	5.0	451	11 24.5	-82 54.4	390.7	11.2	87	
16	11	1965	5.0	521	11 24.8	-82 48.7	396.3	4.7	87	
16	11	1965	5.0	551	11 24.9	-82 46.3	398.7	10.3	87	
16	11	1965	5.0	6 4	11 25.0	-82 44.0	400.9	8.9	84	
16	11	1965	5.0	6 6	11 25.0	-82 43.7	401.2	4.6	81	
16	11	1965	5.0	612	11 25.1	-82 43.3	401.7	9.8	85	
16	11	1965	5.0	830	11 27.3	-82 20.4	424.2	9.4	84	
16	11	1965	5.0	1224	11 30.6	-81 43.1	460.9	2.6	75	
16	11	1965	5.0	1237	11 31.0	-81 42.6	461.4	8.9	84	
16	11	1965	5.0	1341	11 32.0	-81 32.9	471.0	2.3	73	
16	11	1965	5.0	1351	11 32.1	-81 32.5	471.3	0.6	352	START 228
16	11	1965	5.0	1622	11 33.6	-81 32.8	472.8	3.6	79	END 228
16	11	1965	5.0	1628	11 33.6	-81 32.4	473.2	8.6	84	
16	11	1965	5.0	18 0	11 35.0	-81 19.0	486.4	9.4	85	
16	11	1965	5.0	20 0	11 36.5	-80 59.8	505.3	9.8	86	
17	11	1965	5.0	0 0	11 39.6	-80 19.7	544.7	10.0	357	
17	11	1965	5.0	4 0	12 19.6	-80 21.8	584.8	10.2	357	
17	11	1965	5.0	6 0	12 40.0	-80 23.0	605.2	10.1	354	
17	11	1965	5.0	8 0	13 0.1	-80 25.1	625.4	9.8	354	
17	11	1965	5.0	1248	13 47.0	-80 30.0	672.6	10.1	349	
17	11	1965	5.0	1251	13 47.5	-80 30.1	673.0	9.4	82	
17	11	1965	5.0	1624	13 52.1	-79 56.0	706.5	3.4	77	
17	11	1965	5.0	1644	13 52.4	-79 54.9	707.6	9.1	82	
17	11	1965	5.0	18 0	13 54.0	-79 43.0	719.2	9.1	77	
17	11	1965	5.0	20 0	13 58.1	-79 24.8	737.4	9.0	77	
18	11	1965	5.0	0 0	14 6.3	-78 48.8	773.2	9.0	77	
18	11	1965	5.0	4 0	14 14.5	-78 12.6	809.3	9.1	77	
18	11	1965	5.0	543	14 18.0	-77 57.0	824.8	8.6	86	
18	11	1965	5.0	557	14 18.1	-77 54.9	826.8	2.2	89	
18	11	1965	5.0	637	14 18.2	-77 53.4	828.3	8.1	86	
18	11	1965	5.0	647	14 18.2	-77 52.0	829.7	2.4	89	
18	11	1965	5.0	722	14 18.3	-77 50.5	831.1	8.3	86	
18	11	1965	5.0	12 2	14 20.9	-77 10.4	870.1	10.1	345	
18	11	1965	5.0	1234	14 26.1	-77 11.8	875.4	3.6	333	
18	11	1965	5.0	1242	14 26.5	-77 12.0	875.9	1.2	257	START 229
18	11	1965	5.0	1548	14 25.7	-77 15.6	879.5	3.7	334	END 229
18	11	1965	5.0	1621	14 27.5	-77 16.5	881.5	9.6	345	
18	11	1965	5.0	1742	14 40.0	-77 20.0	894.5	10.1	352	
18	11	1965	5.0	19 1	14 53.2	-77 22.0	907.8	10.0	359	
18	11	1965	5.0	20 0	15 3.0	-77 22.1	917.6	10.1	359	
18	11	1965	5.0	2344	15 40.8	-77 22.6	955.4	10.5	17	
18	11	1965	5.0	2350	15 41.8	-77 22.2	956.5	10.1	359	
19	11	1965	5.0	4 0	16 23.9	-77 22.8	998.5	10.1	359	
19	11	1965	5.0	6 0	16 44.0	-77 23.0	1018.7	9.0	6	
19	11	1965	5.0	6 1	16 44.1	-77 23.0	1018.8	10.4	122	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
19	11	1965	5.0	10 0	16 21.9	-76 46.4	1060.3	10.3	122	
19	11	1965	5.0	1251	16 6.3	-76 20.8	1089.5	4.6	123	
19	11	1965	5.0	1254	16 6.2	-76 20.6	1089.7	1.2	125	START 230
19	11	1965	5.0	1446	16 4.9	-76 18.7	1091.9	2.8	123	END 230
19	11	1965	5.0	15 0	16 4.5	-76 18.1	1092.6	10.3	122	
19	11	1965	5.0	18 0	15 48.0	-75 51.0	1123.5	9.2	128	
19	11	1965	5.0	19 0	15 42.4	-75 43.4	1132.7	8.8	128	
19	11	1965	5.0	2122	15 29.6	-75 26.3	1153.5	9.2	140	
20	11	1965	5.0	1 0	15 3.8	-75 4.2	1187.0	9.0	140	
20	11	1965	5.0	323	14 47.2	-74 50.0	1208.5	8.7	14	
20	11	1965	5.0	544	15 7.0	-74 45.0	1228.9	9.7	12	
20	11	1965	5.0	8 0	15 28.5	-74 40.2	1250.9	9.7	12	
20	11	1965	5.0	13 6	16 16.9	-74 29.5	1300.3	3.7	7	
20	11	1965	5.0	1315	16 17.5	-74 29.4	1300.9	0.5	296	START 231
20	11	1965	5.0	1546	16 18.0	-74 30.6	1302.2	0.7	72	END 231
20	11	1965	5.0	1556	16 18.1	-74 30.5	1302.3	8.3	88	
20	11	1965	5.0	1612	16 18.1	-74 28.2	1304.5	9.5	12	
20	11	1965	5.0	1637	16 22.0	-74 27.4	1306.5	3.3	6	
20	11	1965	5.0	17 8	16 23.7	-74 27.2	1310.2	9.9	12	
20	11	1965	5.0	19 3	16 42.3	-74 23.0	1329.2	9.8	22	
20	11	1965	5.0	2312	17 20.0	-74 7.1	1369.9	5.1	19	
20	11	1965	5.0	2315	17 20.3	-74 7.0	1370.2	9.8	22	
21	11	1965	4.0	423	17 58.0	-73 51.0	1410.9	9.9	26	
21	11	1965	4.0	424	17 58.1	-73 50.9	1411.0	9.1	134	
21	11	1965	4.0	5 3	17 54.0	-73 46.5	1416.9	6.6	134	
21	11	1965	4.0	5 9	17 53.6	-73 46.0	1417.6	9.0	134	
21	11	1965	4.0	9 0	17 29.4	-73 19.9	1452.2	8.8	134	
21	11	1965	4.0	1239	17 7.0	-72 55.9	1484.2	3.3	133	
21	11	1965	4.0	1248	17 6.7	-72 55.6	1484.7	0.2	104	START 232
21	11	1965	4.0	1536	17 6.5	-72 54.9	1485.3	6.7	134	END 232
21	11	1965	4.0	1541	17 6.1	-72 54.5	1485.9	8.9	134	
21	11	1965	4.0	19 0	16 45.4	-72 32.3	1515.6	9.0	134	
21	11	1965	4.0	23 0	16 20.4	-72 5.5	1551.4	8.9	134	
22	11	1965	4.0	025	16 11.6	-71 56.2	1564.0	3.7	133	
22	11	1965	4.0	033	16 11.3	-71 55.8	1564.5	5.6	134	
22	11	1965	4.0	038	16 11.0	-71 55.4	1565.0	9.5	46	
22	11	1965	4.0	4 0	16 33.1	-71 31.5	1596.9	9.6	46	
22	11	1965	4.0	730	16 56.4	-71 6.1	1630.6	9.8	311	
22	11	1965	4.0	745	16 58.0	-71 8.0	1633.0	10.3	305	
22	11	1965	4.0	10 2	17 11.6	-71 28.0	1656.5	10.2	300	
22	11	1965	4.0	1140	17 20.0	-71 43.0	1673.1	10.9	298	
22	11	1965	4.0	1416	17 33.4	-72 9.3	1701.5	6.9	297	
22	11	1965	4.0	1424	17 33.8	-72 10.2	1702.4	0.7	268	START 233
22	11	1965	4.0	1642	17 33.8	-72 11.8	1704.0	6.9	297	END 233
22	11	1965	4.0	1656	17 34.5	-72 13.3	1705.6	10.9	298	
22	11	1965	4.0	1812	17 41.0	-72 26.0	1719.3	9.8	305	
22	11	1965	4.0	1920	17 47.3	-72 35.6	1730.4	9.3	213	
22	11	1965	4.0	23 0	17 18.8	-72 55.1	1764.4	9.4	213	
23	11	1965	4.0	3 0	16 47.3	-73 16.7	1802.1	9.3	213	
23	11	1965	4.0	547	16 25.6	-73 31.5	1828.0	10.0	320	
23	11	1965	4.0	645	16 33.0	-73 38.0	1837.7	10.8	314	
23	11	1965	4.0	8 7	16 43.1	-73 49.0	1852.4	5.9	313	
23	11	1965	4.0	812	16 43.5	-73 49.4	1852.9	11.4	314	
23	11	1965	4.0	818	16 44.3	-73 50.3	1854.0	5.2	312	
23	11	1965	4.0	836	16 45.3	-73 51.5	1855.6	10.8	314	
23	11	1965	4.0	12 0	17 10.6	-74 19.1	1892.2	10.9	314	
23	11	1965	4.0	1543	17 38.6	-74 49.7	1932.6	5.2	312	
23	11	1965	4.0	1550	17 39.0	-74 50.2	1933.2	5.5	137	
23	11	1965	4.0	1552	17 38.9	-74 50.0	1933.4	8.5	137	
23	11	1965	4.0	16 7	17 37.3	-74 48.5	1935.5	3.0	139	
23	11	1965	4.0	1610	17 37.2	-74 48.4	1935.7	0.5	288	START 234
23	11	1965	4.0	1824	17 37.6	-74 49.5	1936.8	6.0	313	END 234
23	11	1965	4.0	1830	17 38.0	-74 50.0	1937.4	5.5	321	
23	11	1965	4.0	1831	17 38.1	-74 50.1	1937.5	10.5	318	
23	11	1965	4.0	1913	17 43.5	-74 55.2	1944.8	10.1	308	
23	11	1965	4.0	23 0	18 7.3	-75 26.9	1983.2	10.3	308	
24	11	1965	4.0	216	18 28.1	-75 54.8	2017.0	3.9	313	
24	11	1965	4.0	231	18 28.8	-75 55.6	2017.9	8.6	309	
24	11	1965	4.0	240	18 29.6	-75 56.6	2019.2	10.4	333	
24	11	1965	4.0	423	18 45.5	-76 5.1	2037.1	10.8	20	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
24	11	1965	4.0	7 0	19 12.0	-75 55.0	2065.2	9.7	12	
24	11	1965	4.0	8 1	19 21.6	-75 52.7	2075.1	9.8	354	
24	11	1965	4.0	10 0	19 41.0	-75 55.0	2094.6	10.0	127	
24	11	1965	4.0	1440	19 13.2	-75 15.4	2141.2	2.0	133	
24	11	1965	4.0	15 0	19 12.7	-75 14.8	2141.8	0.3	248	START 235
24	11	1965	4.0	17 9	19 12.5	-75 15.6	2142.6	8.0	127	END 235
24	11	1965	4.0	1730	19 10.8	-75 13.2	2145.4	9.6	127	
24	11	1965	4.0	1830	19 5.0	-75 5.0	2155.0	10.3	124	
24	11	1965	4.0	2017	18 54.7	-74 48.9	2173.5	10.7	86	
24	11	1965	4.0	23 0	18 56.6	-74 18.2	2202.6	10.7	86	
25	11	1965	4.0	344	19 0.0	-73 25.0	2253.0	9.5	82	
25	11	1965	4.0	345	19 0.0	-73 24.8	2253.2	11.0	341	
25	11	1965	4.0	631	19 28.8	-73 35.4	2283.7	4.5	336	
25	11	1965	4.0	648	19 30.0	-73 36.0	2285.0	3.7	343	
25	11	1965	4.0	720	19 31.9	-73 36.6	2287.0	10.1	343	
25	11	1965	4.0	12 0	20 17.0	-73 50.9	2334.0	9.7	343	
25	11	1965	4.0	16 0	20 54.3	-74 2.7	2372.9	9.5	343	
25	11	1965	4.0	1830	21 17.0	-74 10.0	2396.6	10.0	344	
25	11	1965	4.0	1915	21 24.2	-74 12.2	2404.1	9.2	352	
25	11	1965	4.0	22 0	21 49.3	-74 16.1	2429.5	9.3	352	
25	11	1965	4.0	23 3	21 59.0	-74 17.6	2439.3	10.0	327	
26	11	1965	4.0	011	22 8.5	-74 24.2	2450.6	9.8	349	
26	11	1965	4.0	248	22 33.7	-74 29.6	2476.3	8.9	3	
26	11	1965	4.0	538	22 59.0	-74 28.0	2501.6	8.7	2	
26	11	1965	4.0	539	22 59.1	-74 28.0	2501.8	7.8	40	
26	11	1965	4.0	10 0	23 25.1	-74 4.1	2535.8	7.9	40	
26	11	1965	4.0	1218	23 38.8	-73 51.3	2553.8	2.0	33	
26	11	1965	4.0	1226	23 39.0	-73 51.2	2554.1	0.4	300	START 236
26	11	1965	4.0	1530	23 39.6	-73 52.2	2555.2	4.1	38	END 236
26	11	1965	4.0	1538	23 40.1	-73 51.9	2555.8	8.3	40	
26	11	1965	4.0	1810	23 56.0	-73 37.0	2576.7	8.5	42	
26	11	1965	4.0	1814	23 56.4	-73 36.6	2577.3	3.9	41	
26	11	1965	4.0	1830	23 57.2	-73 35.8	2578.3	8.1	42	
26	11	1965	4.0	19 0	24 0.2	-73 32.8	2582.4	8.1	49	
26	11	1965	4.0	23 0	24 21.3	-73 6.1	2614.6	8.3	49	
27	11	1965	4.0	331	24 46.0	-72 34.8	2652.3	10.2	281	
27	11	1965	4.0	554	24 50.7	-73 1.2	2676.7	4.6	282	
27	11	1965	4.0	6 4	24 50.8	-73 2.0	2677.5	0.2	5	START 237
27	11	1965	4.0	7 0	24 51.0	-73 2.0	2677.6	0.4	303	237
27	11	1965	4.0	859	24 51.4	-73 2.7	2678.4	5.4	26	END 237
27	11	1965	4.0	9 9	24 52.2	-73 2.2	2679.3	8.7	28	
27	11	1965	4.0	935	24 55.5	-73 0.3	2683.0	8.6	58	
27	11	1965	4.0	1146	25 5.5	-72 42.7	2701.8	10.6	271	
27	11	1965	4.0	1523	25 6.2	-73 25.2	2740.3	9.2	89	
27	11	1965	4.0	16 9	25 6.4	-73 17.5	2747.3	2.8	86	
27	11	1965	4.0	1618	25 6.4	-73 17.0	2747.8	0.4	303	START 238
27	11	1965	4.0	1920	25 7.0	-73 18.0	2748.8	0.4	172	238
27	11	1965	4.0	1921	25 7.0	-73 18.0	2748.8	4.6	64	END 238
27	11	1965	4.0	1930	25 7.3	-73 17.3	2749.6	9.2	62	
27	11	1965	4.0	2131	25 16.0	-72 59.3	2768.0	10.6	180	
27	11	1965	4.0	22 2	25 10.5	-72 59.3	2773.5	10.2	268	
27	11	1965	4.0	2251	25 10.2	-73 8.4	2781.8	6.0	267	
27	11	1965	4.0	23 6	25 10.1	-73 10.0	2783.3	0.4	178	START 239
28	11	1965	4.0	154	25 9.1	-73 10.0	2784.3	4.5	0	END 239
28	11	1965	4.0	2 9	25 10.2	-73 10.0	2785.4	8.7	0	
28	11	1965	4.0	235	25 14.0	-73 10.0	2789.2	9.9	92	
28	11	1965	4.0	329	25 13.6	-73 0.2	2798.0	9.7	62	
28	11	1965	4.0	6 2	25 25.4	-72 35.9	2822.9	10.3	268	
28	11	1965	4.0	7 0	25 25.0	-72 47.0	2832.9	10.6	269	
28	11	1965	4.0	1038	25 24.6	-73 29.8	2871.6	10.2	182	
28	11	1965	4.0	12 2	25 10.3	-73 30.3	2885.9	9.8	60	
28	11	1965	4.0	1514	25 26.1	-73 0.4	2917.2	3.9	59	
28	11	1965	4.0	1522	25 26.4	-72 59.9	2917.7	8.1	240	
28	11	1965	4.0	1531	25 25.7	-73 1.2	2919.0	5.3	241	
28	11	1965	4.0	1540	25 25.3	-73 1.9	2919.7	0.3	250	START 240
28	11	1965	4.0	1842	25 25.0	-73 3.0	2920.8	0.5	175	240
28	11	1965	4.0	1847	25 25.0	-73 3.0	2920.8	9.7	112	END 240
28	11	1965	4.0	1854	25 24.5	-73 1.8	2922.0	10.4	112	
28	11	1965	4.0	1955	25 20.5	-72 51.1	2932.5	9.7	288	
28	11	1965	4.0	1956	25 20.7	-72 51.5	2932.9	12.5	288	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
28	11	1965	4.0	20 5	25 21.1	-72 53.1	2934.4	4.1	284	
28	11	1965	4.0	2022	25 21.4	-72 54.3	2935.6	0.5	175	START 241 AND 242
29	11	1965	4.0	253	25 18.4	-72 54.1	2938.5	3.9	116	END 241 AND 242
29	11	1965	4.0	310	25 18.0	-72 53.0	2939.6	10.3	112	
29	11	1965	4.0	5 2	25 10.6	-72 33.3	2958.9	10.6	139	
29	11	1965	4.0	6 2	25 0.7	-72 37.1	2969.4	10.1	288	
29	11	1965	4.0	715	25 4.4	-72 50.1	2981.8	9.9	21	
29	11	1965	4.0	811	25 13.0	-72 46.4	2991.0	10.7	228	
29	11	1965	4.0	841	25 9.4	-72 50.8	2996.3	9.7	21	
29	11	1965	4.0	944	25 18.9	-72 46.7	3006.5	4.5	22	
29	11	1965	4.0	954	25 19.6	-72 46.4	3007.3	14.3	199	
29	11	1965	4.0	957	25 19.0	-72 46.6	3007.9	5.1	198	
29	11	1965	4.0	1022	25 16.9	-72 47.4	3010.1	0.5	175	START 243
29	11	1965	4.0	13 5	25 15.7	-72 47.3	3011.3	6.3	22	END 243
29	11	1965	4.0	1338	25 18.9	-72 45.8	3014.8	9.2	21	
29	11	1965	4.0	14 2	25 22.3	-72 44.4	3018.4	10.7	180	
29	11	1965	4.0	15 2	25 11.7	-72 44.3	3029.1	9.7	316	
29	11	1965	4.0	1641	25 23.3	-72 56.6	3045.2	10.9	170	
29	11	1965	4.0	18 2	25 8.7	-72 53.8	3059.9	9.8	21	
29	11	1965	4.0	1830	25 13.0	-72 52.0	3064.5	9.8	19	
29	11	1965	4.0	19 7	25 18.7	-72 49.9	3070.5	9.7	107	
29	11	1965	4.0	2031	25 14.7	-72 35.5	3084.1	10.2	308	
29	11	1965	4.0	2131	25 21.0	-72 44.5	3094.3	10.1	152	
29	11	1965	4.0	22 8	25 15.4	-72 41.3	3100.6	10.5	308	
29	11	1965	4.0	2238	25 18.7	-72 45.9	3105.9	10.2	221	
29	11	1965	4.0	2257	25 16.2	-72 48.2	3109.1	4.9	221	
29	11	1965	4.0	23 7	25 15.6	-72 48.8	3109.9	3.4	38	
29	11	1965	4.0	2333	25 16.8	-72 47.7	3111.4	0.4	234	START 244
30	11	1965	4.0	211	25 16.1	-72 48.7	3112.5	8.6	221	END 244
30	11	1965	4.0	237	25 13.3	-72 51.4	3116.2	4.5	221	
30	11	1965	4.0	3 1	25 11.9	-72 52.8	3118.0	11.3	220	
30	11	1965	4.0	3 7	25 11.1	-72 53.5	3119.1	4.6	221	
30	11	1965	4.0	328	25 9.9	-72 54.7	3120.7	4.4	39	
30	11	1965	4.0	330	25 10.0	-72 54.6	3120.9	9.7	39	
30	11	1965	4.0	436	25 18.2	-72 47.2	3131.5	10.8	182	
30	11	1965	4.0	5 1	25 13.7	-72 47.3	3136.1	9.7	322	
30	11	1965	4.0	536	25 18.1	-72 51.1	3141.7	10.7	117	
30	11	1965	4.0	547	25 17.2	-72 49.1	3143.7	10.7	221	
30	11	1965	4.0	6 8	25 14.3	-72 51.8	3147.5	8.5	133	
30	11	1965	4.0	620	25 13.2	-72 50.5	3149.1	10.2	39	
30	11	1965	4.0	649	25 17.0	-72 47.0	3154.0	10.3	45	
30	11	1965	4.0	658	25 18.1	-72 45.8	3155.6	8.4	308	
30	11	1965	4.0	719	25 19.9	-72 48.4	3158.5	11.7	202	
30	11	1965	4.0	743	25 15.6	-72 50.3	3163.2	9.9	118	
30	11	1965	4.0	751	25 14.9	-72 49.0	3164.5	9.1	46	
30	11	1965	4.0	815	25 17.5	-72 46.1	3168.2	10.7	225	
30	11	1965	4.0	844	25 13.9	-72 50.1	3173.3	9.4	336	
30	11	1965	4.0	934	25 21.1	-72 53.7	3181.2	10.7	177	
30	11	1965	4.0	1049	25 7.7	-72 53.0	3194.6	10.4	65	
30	11	1965	4.0	1230	25 15.1	-72 35.3	3212.2	9.5	265	
30	11	1965	4.0	1240	25 15.0	-72 37.0	3213.8	10.1	269	
30	11	1965	4.0	1334	25 14.8	-72 47.0	3222.8	9.9	40	
30	11	1965	4.0	1353	25 17.2	-72 44.7	3226.0	12.6	91	
30	11	1965	4.0	14 0	25 17.2	-72 43.1	3227.5	9.6	220	
30	11	1965	4.0	1431	25 13.4	-72 46.6	3232.4	9.9	269	
30	11	1965	4.0	1442	25 13.3	-72 48.6	3234.2	11.1	40	
30	11	1965	4.0	15 9	25 17.2	-72 45.0	3239.2	9.1	91	
30	11	1965	4.0	1515	25 17.1	-72 44.0	3240.1	10.0	220	
30	11	1965	4.0	1538	25 14.2	-72 46.7	3244.0	10.5	269	
30	11	1965	4.0	1542	25 14.2	-72 47.4	3244.6	12.3	30	
30	11	1965	4.0	1551	25 15.8	-72 46.4	3246.4	10.1	68	
30	11	1965	4.0	16 5	25 16.7	-72 43.9	3248.8	9.3	220	
30	11	1965	4.0	1629	25 13.8	-72 46.6	3252.5	6.9	219	
30	11	1965	4.0	1633	25 13.4	-72 46.9	3253.0	3.0	41	
30	11	1965	4.0	1638	25 13.6	-72 46.7	3253.3	12.5	40	
30	11	1965	4.0	1651	25 15.6	-72 44.8	3255.9	0.2	205	START 245
30	11	1965	4.0	1948	25 15.0	-72 45.2	3256.6	5.1	219	END 245
30	11	1965	4.0	1956	25 14.5	-72 45.6	3257.3	10.1	220	
30	11	1965	4.0	2031	25 9.9	-72 49.8	3263.2	6.5	41	
30	11	1965	4.0	2112	25 13.2	-72 46.6	3267.6	3.2	41	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
30	11	1965	4.0	2123	25 13.7	-72 46.2	3268.2	0.2	205	START 246
1	12	1965	4.0	019	25 13.1	-72 46.5	3268.9	4.6	219	END 246
1	12	1965	4.0	024	25 12.8	-72 46.8	3269.3	10.9	220	
1	12	1965	4.0	1 0	25 7.7	-72 51.4	3275.9	0.2	205	START 247
1	12	1965	4.0	447	25 6.9	-72 51.9	3276.8	4.7	302	END 247
1	12	1965	4.0	454	25 7.2	-72 52.4	3277.4	10.0	304	
1	12	1965	4.0	5 3	25 8.0	-72 53.8	3278.9	9.4	40	
1	12	1965	4.0	619	25 17.0	-72 45.3	3290.7	10.0	309	
1	12	1965	4.0	631	25 18.3	-72 47.0	3292.8	10.4	220	
1	12	1965	4.0	725	25 11.1	-72 53.6	3302.1	9.6	40	
1	12	1965	4.0	8 8	25 16.4	-72 48.7	3309.0	10.7	220	
1	12	1965	4.0	820	25 14.8	-72 50.1	3311.1	10.2	40	
1	12	1965	4.0	835	25 16.7	-72 48.3	3313.6	10.0	131	
1	12	1965	4.0	915	25 12.3	-72 42.7	3320.4	10.6	253	
1	12	1965	4.0	949	25 10.5	-72 49.0	3326.3	9.2	40	
1	12	1965	4.0	10 0	25 11.8	-72 47.8	3328.1	9.9	359	
1	12	1965	4.0	1013	25 13.9	-72 47.8	3330.1	10.1	40	
1	12	1965	4.0	1020	25 14.8	-72 47.0	3331.3	4.3	41	
1	12	1965	4.0	1026	25 15.2	-72 46.6	3331.8	6.2	219	
1	12	1965	4.0	1027	25 15.1	-72 46.7	3331.9	7.0	220	
1	12	1965	4.0	1030	25 14.8	-72 47.0	3332.2	0.2	205	START 248
1	12	1965	4.0	1312	25 14.2	-72 47.3	3332.9	4.7	176	END 248
1	12	1965	4.0	1323	25 13.3	-72 47.2	3333.8	10.1	175	
1	12	1965	4.0	1411	25 5.3	-72 46.4	3341.9	9.7	353	
1	12	1965	4.0	1433	25 8.8	-72 46.8	3345.4	9.7	72	
1	12	1965	4.0	1458	25 10.1	-72 42.6	3349.4	10.6	222	
1	12	1965	4.0	1530	25 5.8	-72 46.8	3355.1	9.4	27	
1	12	1965	4.0	1550	25 8.5	-72 45.3	3358.2	10.7	301	
1	12	1965	4.0	16 6	25 10.2	-72 48.3	3361.5	9.4	32	
1	12	1965	4.0	1623	25 12.2	-72 47.0	3363.8	10.5	181	
1	12	1965	4.0	1717	25 2.8	-72 47.1	3373.2	9.2	91	
1	12	1965	4.0	1728	25 2.7	-72 45.2	3374.9	9.7	359	
1	12	1965	4.0	1748	25 6.0	-72 45.3	3378.2	11.8	91	
1	12	1965	4.0	1754	25 6.0	-72 43.9	3379.4	10.7	181	
1	12	1965	4.0	18 0	25 3.9	-72 44.0	3381.5	8.5	359	
1	12	1965	4.0	1813	25 4.9	-72 44.0	3382.4	7.8	181	
1	12	1965	4.0	1818	25 4.2	-72 44.0	3383.1	3.7	182	
1	12	1965	4.0	1822	25 4.0	-72 44.0	3383.3	3.9	183	
1	12	1965	4.0	1826	25 3.7	-72 44.0	3383.6	0.5	208	START 249
1	12	1965	4.0	21 9	25 2.6	-72 44.7	3384.8	5.9	257	END 249
1	12	1965	4.0	2117	25 2.5	-72 45.5	3385.6	10.4	258	
1	12	1965	4.0	22 0	25 0.9	-72 53.5	3393.1	10.9	188	
2	12	1965	4.0	127	24 23.5	-72 59.2	3430.8	4.5	189	
2	12	1965	4.0	139	24 22.6	-72 59.4	3431.7	0.5	208	START 250
2	12	1965	4.0	522	24 21.2	-73 0.2	3433.4	3.0	4	END 250
2	12	1965	4.0	525	24 21.3	-73 0.2	3433.6	6.8	6	
2	12	1965	4.0	638	24 29.6	-72 59.3	3441.9	5.5	6	
2	12	1965	4.0	640	24 29.8	-72 59.3	3442.1	0.5	208	START 251
2	12	1965	4.0	950	24 28.5	-73 0.0	3443.5	5.8	266	END 251
2	12	1965	4.0	958	24 28.5	-73 0.9	3444.3	10.1	268	
2	12	1965	4.0	14 0	24 26.9	-73 45.5	3484.9	10.3	268	
2	12	1965	4.0	1610	24 26.0	-74 10.0	3507.2	11.2	274	
2	12	1965	4.0	1633	24 26.3	-74 14.7	3511.5	11.0	293	
2	12	1965	4.0	1730	24 30.3	-74 25.4	3522.0	9.9	333	
2	12	1965	4.0	18 2	24 35.0	-74 28.0	3527.3	9.4	336	
2	12	1965	4.0	1811	24 36.3	-74 28.6	3528.7	5.3	335	
2	12	1965	4.0	1831	24 37.9	-74 29.4	3530.4	9.2	336	
2	12	1965	4.0	2046	24 56.8	-74 38.7	3551.1	7.8	20	
3	12	1965	4.0	030	25 24.2	-74 27.7	3580.4	10.5	263	
3	12	1965	4.0	229	25 21.7	-74 50.4	3601.0	8.5	21	
3	12	1965	4.0	432	25 38.0	-74 43.4	3618.5	10.5	263	
3	12	1965	4.0	633	25 35.3	-75 6.8	3639.7	9.9	344	
3	12	1965	4.0	715	25 42.0	-75 9.0	3646.7	9.8	342	
3	12	1965	4.0	10 0	26 7.6	-75 18.3	3673.6	10.1	342	
3	12	1965	4.0	1245	26 33.9	-75 27.8	3701.2	4.1	338	
3	12	1965	4.0	13 2	26 35.0	-75 28.3	3702.4	10.5	342	
3	12	1965	4.0	16 0	27 4.7	-75 39.1	3733.6	10.5	342	
3	12	1965	4.0	1750	27 22.9	-75 45.7	3752.7	5.3	339	
3	12	1965	4.0	1828	27 26.0	-75 47.0	3756.1	5.0	351	
3	12	1965	4.0	1833	27 26.4	-75 47.1	3756.5	0.5	48	START 252

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
3	12	1965	4.0	2155	27 27.6	-75 45.6	3758.3	4.3	63	END 252
3	12	1965	4.0	22 7	27 28.0	-75 44.7	3759.2	9.8	64	
4	12	1965	4.0	2 0	27 44.6	-75 6.2	3797.1	10.0	64	
4	12	1965	4.0	6 0	28 2.0	-74 25.6	3837.0	10.0	64	
4	12	1965	4.0	7 8	28 7.0	-74 14.0	3848.4	10.1	68	
4	12	1965	4.0	8 1	28 10.4	-74 4.6	3857.3	10.0	287	
4	12	1965	4.0	830	28 11.9	-74 9.9	3862.2	4.1	288	
4	12	1965	4.0	858	28 12.5	-74 11.9	3864.0	7.4	288	
4	12	1965	4.0	945	28 14.2	-74 18.2	3869.9	9.3	287	
4	12	1965	4.0	1210	28 21.0	-74 42.6	3892.4	3.6	288	
4	12	1965	4.0	1257	28 21.9	-74 45.7	3895.3	9.1	288	
4	12	1965	4.0	1518	28 28.3	-75 9.0	3916.7	7.0	288	
4	12	1965	4.0	16 0	28 29.8	-75 14.3	3921.7	8.8	288	
4	12	1965	4.0	1627	28 31.0	-75 18.6	3925.6	2.4	289	
4	12	1965	4.0	1639	28 31.2	-75 19.1	3926.1	0.8	101	START 253
4	12	1965	4.0	18 0	28 31.0	-75 18.0	3927.1	0.2	200	253
4	12	1965	4.0	1947	28 30.6	-75 18.2	3927.5	7.8	320	END 253
4	12	1965	4.0	20 7	28 32.6	-75 20.0	3930.1	0.2	200	
4	12	1965	4.0	2023	28 32.5	-75 20.1	3930.2	4.2	318	
4	12	1965	4.0	2035	28 33.1	-75 20.7	3931.0	9.0	320	
4	12	1965	4.0	22 0	28 42.9	-75 30.1	3943.7	2.1	316	
4	12	1965	4.0	2230	28 43.7	-75 30.9	3944.8	9.1	320	
5	12	1965	4.0	054	29 0.3	-75 47.0	3966.6	9.2	37	
5	12	1965	4.0	430	29 26.6	-75 23.9	3999.7	9.2	37	
5	12	1965	4.0	718	29 47.0	-75 6.0	4025.4	9.5	35	
5	12	1965	4.0	830	29 56.4	-74 58.4	4036.8	9.7	35	
5	12	1965	4.0	1057	30 15.9	-74 42.7	4060.6	3.3	31	
5	12	1965	4.0	11 6	30 16.3	-74 42.4	4061.1	9.4	219	
5	12	1965	4.0	1113	30 15.4	-74 43.2	4062.2	0.4	325	START 254
5	12	1965	4.0	1435	30 16.4	-74 44.0	4063.4	2.8	30	END 254
5	12	1965	4.0	1445	30 16.8	-74 43.7	4063.9	10.1	35	
5	12	1965	4.0	1625	30 30.6	-74 32.5	4080.7	6.4	34	
5	12	1965	4.0	1634	30 31.4	-74 31.9	4081.7	10.1	35	
5	12	1965	4.0	1820	30 46.0	-74 20.0	4099.5	10.1	37	
5	12	1965	4.0	20 0	30 59.4	-74 8.1	4116.3	10.3	37	
6	12	1965	4.0	0 0	31 32.2	-73 38.7	4157.6	10.6	37	
6	12	1965	4.0	147	31 47.2	-73 25.2	4176.6	5.6	38	
6	12	1965	4.0	229	31 50.3	-73 22.4	4180.4	10.8	37	
6	12	1965	4.0	4 0	32 3.3	-73 10.7	4196.8	10.9	37	
6	12	1965	4.0	8 1	32 38.1	-72 39.2	4240.7	2.2	39	
6	12	1965	4.0	830	32 38.9	-72 38.4	4241.7	0.1	81	START 255
6	12	1965	4.0	1130	32 39.0	-72 38.0	4242.1	0.3	334	255
6	12	1965	4.0	1158	32 39.1	-72 38.1	4242.2	3.7	352	END 255
6	12	1965	4.0	12 9	32 39.8	-72 38.2	4242.9	8.6	352	
6	12	1965	4.0	1222	32 41.6	-72 38.5	4244.7	2.2	295	
6	12	1965	4.0	1233	32 41.8	-72 38.9	4245.1	9.7	352	
6	12	1965	4.0	1739	33 31.0	-72 46.7	4294.8	5.6	352	
6	12	1965	4.0	18 0	33 33.0	-72 47.0	4296.8	5.8	356	
6	12	1965	4.0	19 0	33 38.8	-72 47.5	4302.6	5.6	351	
6	12	1965	4.0	1928	33 41.3	-72 47.9	4305.2	9.0	350	
6	12	1965	4.0	1938	33 42.9	-72 48.3	4306.7	5.5	352	
6	12	1965	4.0	23 5	34 1.7	-72 51.7	4325.7	8.7	350	
7	12	1965	4.0	0 0	34 9.6	-72 53.3	4333.7	9.8	122	
7	12	1965	4.0	011	34 8.6	-72 51.5	4335.5	5.5	120	
7	12	1965	4.0	025	34 8.0	-72 50.1	4336.8	10.2	122	
7	12	1965	4.0	216	33 57.9	-72 30.8	4355.7	8.2	350	
7	12	1965	4.0	5 0	34 20.1	-72 35.4	4378.2	7.9	350	
7	12	1965	4.0	7 0	34 35.8	-72 36.6	4394.0	5.9	262	
7	12	1965	4.0	755	34 35.0	-72 45.0	4399.4	6.4	256	
7	12	1965	4.0	835	34 34.0	-72 50.0	4403.6	8.9	155	
7	12	1965	4.0	842	34 33.0	-72 49.4	4404.7	6.9	160	
7	12	1965	4.0	948	34 25.9	-72 46.3	4412.3	10.5	159	
7	12	1965	4.0	1030	34 19.0	-72 43.1	4419.7	10.7	181	
7	12	1965	4.0	1223	33 58.8	-72 43.4	4439.8	6.3	312	
7	12	1965	4.0	1240	34 0.0	-72 45.0	4441.6	6.7	315	
7	12	1965	4.0	14 0	34 6.3	-72 52.6	4450.6	7.5	38	
7	12	1965	4.0	1452	34 11.4	-72 47.9	4457.0	10.0	89	
7	12	1965	4.0	1522	34 11.4	-72 41.8	4462.0	6.3	315	
7	12	1965	4.0	16 8	34 14.9	-72 45.9	4466.8	9.5	89	
7	12	1965	4.0	17 0	34 15.0	-72 36.0	4475.0	9.9	90	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
7	12	1965	4.0	1735	34 15.0	-72 29.1	4480.7	10.6	159	
7	12	1965	4.0	1828	34 6.3	-72 25.1	4490.1	2.6	43	
7	12	1965	4.0	19 3	34 7.4	-72 23.8	4491.6	7.3	41	
7	12	1965	4.0	20 0	34 12.7	-72 18.3	4498.5	6.5	2	
7	12	1965	4.0	22 0	34 25.7	-72 17.9	4511.5	6.2	2	
8	12	1965	4.0	110	34 45.4	-72 17.1	4531.2	9.7	90	
8	12	1965	4.0	5 0	34 45.6	-71 31.9	4568.4	8.1	1	
8	12	1965	4.0	9 0	35 17.8	-71 30.9	4600.6	10.2	1	
8	12	1965	4.0	1245	35 56.0	-71 30.0	4638.8	12.0	12	
8	12	1965	4.0	13 0	35 58.9	-71 29.2	4641.8	12.9	11	
8	12	1965	4.0	1630	36 43.1	-71 18.6	4686.8	5.0	29	
8	12	1965	4.0	17 0	36 45.3	-71 17.1	4689.3	12.8	11	
8	12	1965	4.0	1745	36 54.7	-71 14.7	4698.9	5.7	25	
8	12	1965	4.0	18 0	36 56.0	-71 14.0	4700.3	3.9	357	
8	12	1965	4.0	1812	36 56.8	-71 14.0	4701.1	11.7	359	
8	12	1965	4.0	1830	37 0.3	-71 14.1	4704.6	11.7	349	
8	12	1965	4.0	2040	37 25.2	-71 20.0	4729.9	5.2	349	
8	12	1965	4.0	21 9	37 27.7	-71 20.6	4732.5	11.8	349	
8	12	1965	4.0	2320	37 53.0	-71 26.6	4758.2	4.7	349	
9	12	1965	4.0	012	37 57.0	-71 27.6	4762.2	11.7	349	
9	12	1965	5.0	2 0	38 29.3	-71 35.3	4795.1	11.5	349	
9	12	1965	5.0	345	38 49.0	-71 40.0	4815.2	10.8	351	
9	12	1965	5.0	535	39 8.5	-71 43.9	4835.0	12.3	96	
9	12	1965	5.0	615	39 7.7	-71 33.2	4843.3	4.3	98	
9	12	1965	5.0	625	39 7.6	-71 32.3	4844.0	11.4	179	
9	12	1965	5.0	640	39 4.8	-71 32.2	4846.8	4.6	177	
9	12	1965	5.0	645	39 4.4	-71 32.2	4847.2	3.8	4	
9	12	1965	5.0	648	39 4.5	-71 32.2	4847.4	0.3	127	START 256
9	12	1965	5.0	857	39 4.1	-71 31.4	4848.1	5.1	268	END 256
9	12	1965	5.0	9 2	39 4.1	-71 32.0	4848.6	11.0	269	
9	12	1965	5.0	937	39 4.0	-71 40.2	4854.9	12.1	1	
9	12	1965	5.0	10 2	39 9.1	-71 40.0	4860.0	3.3	175	
9	12	1965	5.0	1013	39 8.5	-71 40.0	4860.6	0.3	127	START 257
9	12	1965	5.0	1038	39 8.4	-71 39.8	4860.8	0.2	154	257
9	12	1965	5.0	1110	39 8.3	-71 39.7	4860.9	8.6	269	END 257
9	12	1965	5.0	1114	39 8.3	-71 40.4	4861.4	10.9	307	
9	12	1965	5.0	1218	39 15.3	-71 52.4	4873.1	11.9	39	
9	12	1965	5.0	1230	39 17.1	-71 50.5	4875.5	12.6	215	
9	12	1965	5.0	1247	39 14.3	-71 53.1	4879.0	5.6	41	
9	12	1965	5.0	1255	39 14.8	-71 52.5	4879.8	0.3	127	START 258
9	12	1965	5.0	1349	39 14.6	-71 52.2	4880.1	5.2	296	END 258
9	12	1965	5.0	1356	39 14.9	-71 52.9	4880.7	10.9	297	
9	12	1965	5.0	1456	39 19.8	-72 5.5	4891.6	11.8	29	
9	12	1965	5.0	1512	39 22.6	-72 3.5	4894.7	12.0	269	
9	12	1965	5.0	1527	39 22.5	-72 7.4	4897.7	4.8	93	
9	12	1965	5.0	1537	39 22.5	-72 6.4	4898.5	0.3	127	START 259
9	12	1965	5.0	1618	39 22.3	-72 6.1	4898.8	10.8	304	END 259
9	12	1965	5.0	1723	39 28.9	-72 18.7	4910.5	12.8	22	
9	12	1965	5.0	1735	39 31.2	-72 17.5	4913.0	7.2	197	
9	12	1965	5.0	1745	39 30.0	-72 18.0	4914.2	0.2	313	START 260
9	12	1965	5.0	1815	39 30.1	-72 18.1	4914.3	6.9	135	END 260
9	12	1965	5.0	1827	39 29.1	-72 16.9	4915.7	11.1	241	
9	12	1965	5.0	19 0	39 26.2	-72 23.9	4921.8	12.1	318	
9	12	1965	5.0	20 0	39 35.1	-72 34.4	4933.9	9.4	313	
9	12	1965	5.0	2037	39 39.0	-72 39.8	4939.6	10.8	313	
10	12	1965	5.0	0 0	40 3.9	-73 14.6	4976.2	10.7	313	
10	12	1965	5.0	237	40 22.9	-73 41.3	5004.0	4.0	313	
10	12	1965	5.0	247	40 23.3	-73 41.9	5004.7	4.1	308	
10	12	1965	5.0	259	40 23.8	-73 42.7	5005.4	11.1	308	
10	12	1965	5.0	3 0	40 24.0	-73 43.0	5005.7			

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
10	1	1966	5.0	1933	40 27.0	-73 50.6	0.0	9.6	89		
10	1	1966	5.0	20 0	40 27.1	-73 44.9	4.3	6.5	88		
10	1	1966	5.0	2045	40 27.3	-73 38.5	9.2	10.9	89		
11	1	1966	5.0	0 0	40 27.9	-72 51.8	44.7	11.0	89		
11	1	1966	5.0	2 0	40 28.4	-72 22.9	66.8	10.3	138		
11	1	1966	5.0	4 0	40 13.0	-72 4.9	87.4	10.6	138		
11	1	1966	5.0	6 6	39 56.3	-71 45.6	109.6	9.1	148		
11	1	1966	5.0	616	39 55.0	-71 44.5	111.2	9.7	149		
11	1	1966	5.0	618	39 54.7	-71 44.3	111.5	11.4	140		
11	1	1966	5.0	8 0	39 40.0	-71 28.0	130.8	11.8	140		
11	1	1966	5.0	826	39 36.2	-71 23.7	135.9	10.1	184		
11	1	1966	5.0	1143	39 3.1	-71 27.0	169.0	3.9	180		
11	1	1966	5.0	12 0	39 2.0	-71 27.0	170.2	5.5	187		
11	1	1966	5.0	12 7	39 1.4	-71 27.1	170.8	8.3	7		
11	1	1966	5.0	1226	39 4.0	-71 26.7	173.4	0.4	183	START	1
11	1	1966	5.0	1523	39 2.7	-71 26.8	174.7	4.8	187	END	1
11	1	1966	5.0	1541	39 1.3	-71 27.0	176.1	10.0	187		
11	1	1966	5.0	16 0	38 58.1	-71 27.5	179.3	10.7	187		
11	1	1966	5.0	20 0	38 15.6	-71 34.0	222.2	10.0	179		
12	1	1966	5.0	0 0	37 35.6	-71 32.8	262.2	10.0	179		
12	1	1966	5.0	245	37 8.2	-71 32.0	289.6	11.0	204		
12	1	1966	5.0	3 0	37 5.7	-71 33.4	292.4	10.2	179		
12	1	1966	5.0	4 0	36 55.5	-71 33.1	302.6	10.4	179		
12	1	1966	5.0	5 9	36 43.6	-71 32.9	314.5	6.5	174		
12	1	1966	5.0	534	36 40.9	-71 32.6	317.2	10.0	179		
12	1	1966	5.0	735	36 20.7	-71 32.0	337.4	10.5	186		
12	1	1966	5.0	8 0	36 16.3	-71 32.6	341.8	10.2	186		
12	1	1966	5.0	8 9	36 14.8	-71 32.8	343.3	11.0	199		
12	1	1966	5.0	947	35 57.8	-71 40.0	361.3	5.1	198		
12	1	1966	5.0	1044	35 53.2	-71 41.9	366.2	10.7	199		
12	1	1966	5.0	1156	35 41.0	-71 47.0	379.0	11.2	199		
12	1	1966	5.0	12 0	35 40.3	-71 47.3	379.8	11.3	199		
12	1	1966	5.0	16 0	34 57.5	-72 5.8	425.2	11.5	199		
12	1	1966	5.0	18 0	34 35.7	-72 15.1	448.3	11.2	185		
12	1	1966	5.0	1830	34 30.1	-72 15.7	453.9	11.6	204		
12	1	1966	5.0	20 0	34 14.2	-72 24.4	471.3	11.4	204		
12	1	1966	5.0	2346	33 35.0	-72 45.6	514.3	10.4	232		
13	1	1966	5.0	0 0	33 33.4	-72 47.8	516.7	11.1	232		
13	1	1966	5.0	145	33 21.4	-73 6.2	536.2	5.6	229		
13	1	1966	5.0	2 5	33 20.2	-73 7.9	538.1	0.6	189	START	2
13	1	1966	5.0	614	33 17.6	-73 8.4	540.7	6.2	230	END	2
13	1	1966	5.0	630	33 16.5	-73 9.9	542.4	10.9	232		
13	1	1966	5.0	8 0	33 6.4	-73 25.2	558.7	11.1	232		
13	1	1966	5.0	1012	32 51.3	-73 48.0	583.0	11.4	233		
13	1	1966	5.0	12 0	32 39.0	-74 7.6	603.6	11.5	233		
13	1	1966	5.0	1450	32 19.7	-74 38.5	636.0	11.2	248		
13	1	1966	5.0	16 0	32 14.8	-74 52.9	649.2	5.3	246		
13	1	1966	5.0	1627	32 13.9	-74 55.5	651.5	0.8	225	START	3
13	1	1966	5.0	18 0	32 13.0	-74 56.5	652.8	0.3	21		3
13	1	1966	5.0	2044	32 13.8	-74 56.1	653.7	3.6	236	END	3
13	1	1966	5.0	2110	32 13.0	-74 57.7	655.2	10.2	234		
14	1	1966	5.0	0 0	31 55.9	-75 25.3	684.2	10.2	234		
14	1	1966	5.0	112	31 48.8	-75 36.9	696.3	10.5	93		
14	1	1966	5.0	327	31 47.4	-75 9.0	720.1	10.0	195		
14	1	1966	5.0	542	31 25.6	-75 15.8	742.6	10.3	90		
14	1	1966	5.0	8 4	31 25.5	-74 47.1	767.0	9.9	201		
14	1	1966	5.0	914	31 14.7	-74 52.0	778.6	10.3	199		
14	1	1966	5.0	1010	31 5.6	-74 55.7	788.3	10.6	91		
14	1	1966	5.0	1031	31 5.5	-74 51.4	792.0	7.8	91		
14	1	1966	5.0	1040	31 5.5	-74 50.0	793.1	0.3	123	START	4
14	1	1966	5.0	1326	31 5.0	-74 49.2	794.0	4.1	92	END	4
14	1	1966	5.0	1342	31 5.0	-74 47.9	795.1	10.6	91		
14	1	1966	5.0	16 0	31 4.6	-74 19.5	819.4	10.5	219		
14	1	1966	5.0	1737	30 51.5	-74 32.0	836.3	9.6	223		
14	1	1966	5.0	1948	30 36.2	-74 48.6	857.2	9.6	151		
14	1	1966	5.0	22 5	30 17.2	-74 36.2	879.1	3.7	143		
14	1	1966	5.0	2215	30 16.7	-74 35.8	879.7	9.7	238		
14	1	1966	5.0	2223	30 16.0	-74 37.0	881.0	1.0	21	START	5
15	1	1966	5.0	125	30 18.9	-74 35.7	884.1	8.4	150		5
15	1	1966	5.0	2 0	30 14.7	-74 32.9	889.0	1.0	21		5

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
15	1	1966	5.0	630	30 19.0	-74 31.0	893.7	1.1	345		5
15	1	1966	5.0	1146	30 24.4	-74 32.6	899.2	3.0	182	END	5
15	1	1966	5.0	12 0	30 23.7	-74 32.7	899.9	9.1	179		
15	1	1966	5.0	1356	30 6.0	-74 32.5	917.6	10.9	42		
15	1	1966	5.0	16 0	30 22.8	-74 15.0	940.2	10.9	42		
15	1	1966	5.0	18 0	30 39.0	-73 58.0	962.0	9.9	50		
15	1	1966	5.0	20 0	30 51.8	-73 40.5	981.7	9.8	165		
16	1	1966	5.0	0 0	30 13.9	-73 29.1	1020.7	10.1	165		
16	1	1966	5.0	057	30 4.7	-73 26.4	1030.3	9.0	237		
16	1	1966	5.0	4 0	29 49.9	-73 53.1	1057.8	9.3	237		
16	1	1966	5.0	623	29 38.0	-74 14.5	1079.8	8.7	238		
16	1	1966	5.0	7 0	29 35.1	-74 19.7	1085.2	8.0	247		
16	1	1966	5.0	9 0	29 28.7	-74 36.6	1101.3	6.4	246		
16	1	1966	5.0	11 0	29 23.5	-74 50.1	1114.1	6.9	246		
16	1	1966	5.0	12 0	29 20.7	-74 57.3	1121.0	6.1	246		
16	1	1966	5.0	16 0	29 10.5	-75 22.9	1145.6	6.6	246		
16	1	1966	5.0	17 0	29 7.8	-75 29.9	1152.2	6.7	188		
16	1	1966	5.0	18 3	29 0.9	-75 31.0	1159.2	5.1	17		
16	1	1966	5.0	1915	29 6.7	-75 28.9	1165.3	0.5	132	START	6
17	1	1966	5.0	848	29 1.8	-75 22.7	1172.7	3.4	207	END	6
17	1	1966	5.0	9 5	29 1.0	-75 23.2	1173.6	10.0	213		
17	1	1966	5.0	12 0	28 36.4	-75 41.4	1202.9	10.2	213		
17	1	1966	5.0	1545	28 4.4	-76 5.1	1241.2	9.5	60		
17	1	1966	5.0	16 0	28 5.5	-76 2.8	1243.5	9.5	60		
17	1	1966	5.0	18 0	28 15.0	-75 44.0	1262.6	9.2	57		
17	1	1966	5.0	20 0	28 25.0	-75 26.4	1281.0	9.1	57		
18	1	1966	5.0	0 0	28 44.6	-74 51.6	1317.3	9.4	57		
18	1	1966	5.0	4 0	29 4.8	-74 15.6	1354.8	9.4	57		
18	1	1966	5.0	615	29 16.3	-73 55.2	1376.0	9.0	57		
18	1	1966	5.0	8 0	29 24.8	-73 40.1	1391.6	9.3	57		
18	1	1966	5.0	1043	29 38.4	-73 15.8	1416.8	9.8	268		
18	1	1966	5.0	12 0	29 37.9	-73 30.4	1429.5	10.0	268		
18	1	1966	5.0	1450	29 36.9	-74 3.0	1457.8	10.1	134		
18	1	1966	5.0	16 0	29 28.7	-73 53.3	1469.6	10.3	134		
18	1	1966	5.0	1745	29 16.2	-73 38.5	1487.6	10.1	132		
18	1	1966	5.0	1926	29 4.9	-73 24.0	1504.5	4.8	133		
18	1	1966	5.0	1948	29 3.8	-73 22.6	1506.3	0.3	287	START	7
18	1	1966	5.0	2242	29 4.0	-73 23.6	1507.2	2.7	121	END	7
18	1	1966	5.0	2253	29 3.8	-73 23.1	1507.7	9.9	120		
19	1	1966	5.0	0 0	28 58.2	-73 12.2	1518.8	10.0	120		
19	1	1966	5.0	4 0	28 37.9	-72 32.6	1558.9	10.1	120		
19	1	1966	5.0	453	28 33.3	-72 23.9	1567.8	9.7	245		
19	1	1966	5.0	620	28 27.5	-72 38.3	1581.8	9.0	238		
19	1	1966	5.0	8 0	28 19.5	-72 52.7	1596.8	8.8	238		
19	1	1966	5.0	12 0	28 0.9	-73 26.3	1631.8	9.0	238		
19	1	1966	5.0	16 0	27 41.8	-74 0.8	1667.7	8.9	238		
19	1	1966	5.0	1656	27 37.4	-74 8.7	1676.0	2.4	221		
19	1	1966	5.0	17 6	27 37.0	-74 9.1	1676.5	1.1	125	START	8
19	1	1966	5.0	18 0	27 36.5	-74 8.2	1677.5	0.7	195		8
19	1	1966	5.0	2023	27 34.9	-74 8.7	1679.1	8.1	258	END	8
19	1	1966	5.0	21 0	27 33.9	-74 14.2	1684.1	9.7	259		
19	1	1966	5.0	2248	27 30.6	-74 33.6	1701.6	10.9	184		
20	1	1966	5.0	0 0	27 17.6	-74 34.5	1714.7	11.0	184		
20	1	1966	5.0	4 0	26 33.6	-74 37.8	1758.7	11.1	184		
20	1	1966	5.0	530	26 17.0	-74 39.0	1775.4	10.6	134		
20	1	1966	5.0	627	26 10.0	-74 31.0	1785.4	10.6	130		
20	1	1966	5.0	7 0	26 6.3	-74 25.9	1791.3	10.6	114		
20	1	1966	5.0	1125	25 47.3	-73 38.6	1837.9	10.2	90		
20	1	1966	5.0	1240	25 47.3	-73 24.5	1850.6	10.1	210		
20	1	1966	5.0	16 0	25 18.2	-73 43.1	1884.2	10.2	210		
20	1	1966	5.0	1748	25 2.3	-73 53.3	1902.6	9.9	213		
20	1	1966	5.0	19 6	24 51.5	-74 1.0	1915.5	3.5	215		
20	1	1966	5.0	1920	24 50.8	-74 1.5	1916.3	0.5	15	START	9
20	1	1966	5.0	22 6	24 52.2	-74 1.1	1917.8	7.3	225	END	9
20	1	1966	5.0	2230	24 50.1	-74 3.4	1920.8	9.8	224		
21	1	1966	5.0	043	24 34.7	-74 20.1	1942.4	10.1	101		
21	1	1966	5.0	3 6	24 30.1	-73 54.2	1966.4	10.7	1		
21	1	1966	5.0	339	24 36.1	-73 54.1	1972.3	4.7	2		
21	1	1966	5.0	350	24 36.9	-73 54.1	1973.2	8.1	179		
21	1	1966	5.0	4 0	24 35.5	-73 54.1	1974.6	0.5	15	START	10

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION	NO.
21	1	1966	5.0	625	24 36.8	-73 53.7	1975.9	0.8	17		10
21	1	1966	5.0	7 0	24 37.3	-73 53.5	1976.4	5.7	2	END	10
21	1	1966	5.0	731	24 40.2	-73 53.4	1979.3	10.6	1		
21	1	1966	5.0	912	24 58.0	-73 53.0	1997.1	9.4	156		
21	1	1966	5.0	10 3	24 50.7	-73 49.3	2005.1	4.0	152		
21	1	1966	5.0	1014	24 50.0	-73 49.0	2005.8	9.3	153		
21	1	1966	5.0	1145	24 37.4	-73 41.8	2020.0	10.8	23		
21	1	1966	5.0	1236	24 45.8	-73 38.0	2029.1	9.1	238		
21	1	1966	5.0	1323	24 42.0	-73 44.7	2036.3	4.1	242		
21	1	1966	5.0	1335	24 41.6	-73 45.5	2037.1	0.8	17	START	11
21	1	1966	5.0	1619	24 43.8	-73 44.8	2039.4	6.4	150	END	11
21	1	1966	5.0	1630	24 42.8	-73 44.1	2040.6	9.3	152		
21	1	1966	5.0	1745	24 32.5	-73 38.0	2052.3	9.3	156		
21	1	1966	5.0	1844	24 24.2	-73 33.9	2061.4	9.2	172		
21	1	1966	5.0	21 8	24 2.3	-73 30.6	2083.5	5.0	38		
21	1	1966	5.0	2124	24 3.3	-73 29.7	2084.8	3.9	235		
21	1	1966	5.0	2143	24 2.6	-73 30.8	2086.0	0.7	320	START	12
22	1	1966	5.0	122	24 4.5	-73 32.5	2088.4	6.0	39	END	12
22	1	1966	5.0	130	24 5.1	-73 31.9	2089.2	9.7	41		
22	1	1966	5.0	227	24 12.0	-73 25.3	2098.4	10.5	350		
22	1	1966	5.0	4 0	24 28.2	-73 28.4	2114.8	10.7	350		
22	1	1966	5.0	618	24 52.3	-73 33.0	2139.3	10.5	355		
22	1	1966	5.0	7 0	24 59.6	-73 33.6	2146.6	8.5	78		
22	1	1966	5.0	730	25 0.5	-73 29.1	2150.9	8.4	135		
22	1	1966	5.0	8 0	24 57.6	-73 25.8	2155.1	7.8	135		
22	1	1966	5.0	1027	24 44.1	-73 10.8	2174.2	2.7	125		
22	1	1966	5.0	1042	24 43.7	-73 10.2	2174.9	0.7	52	START	13
22	1	1966	5.0	1442	24 45.5	-73 7.7	2177.8	2.6	124	END	13
22	1	1966	5.0	15 0	24 45.1	-73 6.9	2178.6	7.3	134		
22	1	1966	5.0	17 0	24 34.9	-72 55.5	2193.1	3.5	128		
22	1	1966	5.0	1740	24 33.5	-72 53.5	2195.4	3.7	132		
22	1	1966	5.0	18 0	24 32.7	-72 52.5	2196.7	8.5	137		
22	1	1966	5.0	1943	24 22.1	-72 41.6	2211.2	10.1	346		
22	1	1966	5.0	2033	24 30.3	-72 43.7	2219.6	5.6	349		
22	1	1966	5.0	2043	24 31.2	-72 43.9	2220.5	0.6	86	START	14
23	1	1966	5.0	043	24 31.4	-72 41.3	2223.0	4.8	350	END	14
23	1	1966	5.0	051	24 32.0	-72 41.4	2223.6	10.1	346		
23	1	1966	5.0	222	24 46.9	-72 45.4	2239.0	4.7	156		
23	1	1966	5.0	249	24 45.0	-72 44.4	2241.1	0.6	86	START	15
23	1	1966	5.0	553	24 45.1	-72 42.4	2242.9	5.8	349	END	15
23	1	1966	5.0	6 9	24 46.6	-72 42.7	2244.5	10.4	346		
23	1	1966	5.0	718	24 58.3	-72 45.8	2256.4	8.6	249		
23	1	1966	5.0	839	24 54.0	-72 57.8	2268.1	4.4	248		
23	1	1966	5.0	913	24 53.1	-73 0.3	2270.6	8.8	249		
23	1	1966	5.0	12 6	24 43.9	-73 26.5	2296.1	3.5	247		
23	1	1966	5.0	1218	24 43.7	-73 27.3	2296.8	5.1	72		
23	1	1966	5.0	1222	24 43.8	-73 26.9	2297.1	0.6	86	START	16
23	1	1966	5.0	1522	24 43.7	-73 24.9	2298.9	5.3	270	END	16
23	1	1966	5.0	1530	24 43.9	-73 25.8	2299.7	9.1	270		
23	1	1966	5.0	1555	24 43.9	-73 29.9	2303.4	0.6	86	START	17
23	1	1966	5.0	18 0	24 44.0	-73 28.5	2304.7	0.1	354		17
23	1	1966	5.0	1825	24 44.0	-73 28.5	2304.7	4.8	261	END	17
23	1	1966	5.0	1837	24 43.9	-73 29.5	2305.7	9.5	260		
23	1	1966	5.0	19 7	24 43.1	-73 34.7	2310.4	9.3	275		
23	1	1966	5.0	1930	24 43.5	-73 38.6	2314.0	9.7	260		
23	1	1966	5.0	2139	24 40.0	-74 1.2	2334.8	10.1	115		
23	1	1966	5.0	2234	24 36.2	-73 52.0	2344.1	4.1	114		
23	1	1966	5.0	2246	24 35.8	-73 51.1	2344.9	0.1	347		
23	1	1966	5.0	2253	24 35.8	-73 51.1	2344.9	10.1	115		
24	1	1966	5.0	0 0	24 31.1	-73 39.8	2356.2	9.8	115		
24	1	1966	5.0	134	24 24.7	-73 24.5	2371.6	10.1	100		
24	1	1966	5.0	4 0	24 20.6	-72 57.8	2396.3	9.8	100		
24	1	1966	5.0	8 0	24 14.1	-72 15.3	2435.5	9.6	100		
24	1	1966	5.0	12 0	24 7.8	-71 33.7	2474.0	9.5	100		
24	1	1966	5.0	1210	24 7.5	-71 32.0	2475.6	9.9	99		
24	1	1966	5.0	16 0	24 1.4	-70 50.9	2513.6	9.9	99		
24	1	1966	5.0	20 0	23 55.0	-70 8.0	2553.3	10.1	99		
24	1	1966	5.0	2311	23 49.9	-69 33.5	2585.3	7.8	145		
24	1	1966	5.0	2340	23 46.8	-69 31.1	2589.1	3.5	142		
24	1	1966	5.0	2357	23 46.0	-69 30.4	2590.1	0.4	80	START	18

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION	NO.
25	1	1966	4.0	6 0	23 46.3	-69 28.4	2592.0	6.9	145	END	18
25	1	1966	4.0	625	23 44.0	-69 26.6	2594.9	10.0	120		
25	1	1966	4.0	8 0	23 36.2	-69 11.5	2610.8	10.0	120		
25	1	1966	4.0	930	23 28.8	-68 57.3	2625.7	9.8	120		
25	1	1966	4.0	12 0	23 16.6	-68 34.1	2650.3	9.7	120		
25	1	1966	4.0	16 0	22 57.4	-67 57.4	2689.1	9.8	120		
25	1	1966	4.0	20 0	22 38.1	-67 20.6	2728.1	9.7	120		
25	1	1966	4.0	21 4	22 33.0	-67 10.9	2738.4	10.1	215		
26	1	1966	4.0	0 0	22 8.8	-67 29.4	2768.1	10.1	215		
26	1	1966	4.0	4 0	21 35.9	-67 54.5	2808.3	9.9	215		
26	1	1966	4.0	626	21 16.3	-68 9.3	2832.3	10.0	150		
26	1	1966	4.0	649	21 13.0	-68 7.3	2836.1	9.4	154		
26	1	1966	4.0	719	21 8.8	-68 5.1	2840.9	8.6	160		
26	1	1966	4.0	823	21 0.1	-68 1.7	2850.0	5.4	161		
26	1	1966	4.0	828	20 59.7	-68 1.5	2850.5	9.2	159		
26	1	1966	4.0	12 0	20 29.3	-67 49.4	2882.9	10.1	159		
26	1	1966	4.0	1244	20 22.5	-67 46.6	2890.2	10.6	156		
26	1	1966	4.0	16 0	19 50.7	-67 31.4	2925.1	10.9	156		
26	1	1966	4.0	17 0	19 40.7	-67 26.7	2936.0	9.3	90		
26	1	1966	4.0	1730	19 40.8	-67 21.7	2940.7	2.4	5		
26	1	1966	4.0	1735	19 41.0	-67 21.7	2940.9	10.9	90		
26	1	1966	4.0	1830	19 41.0	-67 11.0	2950.9	10.8	89		
26	1	1966	4.0	19 3	19 41.1	-67 4.7	2956.8	9.1	120		
26	1	1966	4.0	2037	19 34.0	-66 51.7	2971.0	3.0	118		
26	1	1966	4.0	2046	19 33.8	-66 51.3	2971.4	0.2	32	START	19
27	1	1966	4.0	125	19 34.4	-66 50.9	2972.2	4.6	143	END	19
27	1	1966	4.0	136	19 33.7	-66 50.4	2973.0	11.0	144		
27	1	1966	4.0	630	18 50.0	-66 17.0	3026.9	11.3	149		
27	1	1966	4.0	649	18 47.0	-66 15.1	3030.4	11.6	164		
27	1	1966	4.0	8 0	18 33.7	-66 11.0	3044.3				

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
30	1	1966	4.0	9 2	18 31.0	-66 7.0	0.0	9.7	77		
30	1	1966	4.0	930	18 32.0	-66 2.3	4.6	10.5	77		
30	1	1966	4.0	1353	18 42.5	-65 15.0	50.6	8.4	167		
30	1	1966	4.0	16 0	18 25.1	-65 10.8	68.5	8.7	167		
30	1	1966	4.0	1654	18 17.5	-65 9.0	76.2	10.6	164		
30	1	1966	4.0	20 0	17 46.0	-64 59.6	109.0	10.3	164		
30	1	1966	4.0	2113	17 34.0	-64 56.0	121.5	11.0	162		
30	1	1966	4.0	2133	17 30.5	-64 54.8	125.1	10.9	207		
31	1	1966	4.0	0 0	17 6.8	-65 7.6	151.8	11.0	207		
31	1	1966	4.0	4 0	16 27.6	-65 28.7	195.9	11.1	207		
31	1	1966	4.0	630	16 3.0	-65 42.0	223.6	11.9	215		
31	1	1966	4.0	7 8	15 56.8	-65 46.5	231.2	10.0	77		
31	1	1966	4.0	8 5	15 59.0	-65 36.9	240.7	1.8	63		
31	1	1966	4.0	819	15 59.2	-65 36.5	241.1	1.0	272	START	20
31	1	1966	4.0	1127	15 59.3	-65 39.8	244.3	5.1	82	END	20
31	1	1966	4.0	1143	15 59.5	-65 38.4	245.6	9.4	80		
31	1	1966	4.0	16 0	16 6.7	-64 57.1	286.0	9.8	80		
31	1	1966	4.0	1830	16 11.0	-64 32.0	310.5	10.2	79		
31	1	1966	4.0	20 0	16 13.9	-64 16.4	325.7	10.3	79		
1	2	1966	4.0	0 0	16 21.7	-63 34.3	366.9	10.0	79		
1	2	1966	4.0	4 0	16 29.2	-62 53.3	406.9	10.2	79		
1	2	1966	4.0	8 0	16 37.0	-62 11.5	447.7	12.5	80		
1	2	1966	4.0	8 3	16 37.1	-62 10.9	448.3	10.0	87		
1	2	1966	4.0	12 0	16 39.0	-61 29.5	488.0	8.9	86		
1	2	1966	4.0	16 0	16 41.5	-60 52.6	523.5	8.9	86		
1	2	1966	4.0	18 7	16 42.9	-60 33.0	542.3	3.5	78		
1	2	1966	4.0	1815	16 43.0	-60 32.5	542.8	3.9	90		
1	2	1966	4.0	1824	16 43.0	-60 31.9	543.4	9.3	88		
1	2	1966	4.0	20 0	16 43.6	-60 16.3	558.3	9.6	88		
2	2	1966	4.0	0 0	16 44.9	-59 36.2	596.7	9.8	88		
2	2	1966	4.0	4 0	16 46.3	-58 55.4	635.8	9.4	88		
2	2	1966	4.0	551	16 46.9	-58 37.3	653.2	1.9	71		
2	2	1966	4.0	6 0	16 47.0	-58 37.0	653.5	9.0	89		
2	2	1966	4.0	930	16 47.7	-58 4.1	685.0	1.0	62		
2	2	1966	4.0	943	16 47.8	-58 3.9	685.2	1.0	282	START	21
2	2	1966	4.0	1312	16 48.5	-58 7.3	688.5	2.6	90	END	21
2	2	1966	4.0	1323	16 48.5	-58 6.8	689.0	9.3	92		
2	2	1966	4.0	18 0	16 47.0	-57 22.0	731.9	10.1	91		
3	2	1966	4.0	0 0	16 45.5	-56 18.7	792.5	7.7	94		
3	2	1966	4.0	013	16 45.4	-56 17.0	794.2	1.8	90		
3	2	1966	4.0	016	16 45.4	-56 16.9	794.3	10.5	91		
3	2	1966	4.0	4 0	16 44.4	-55 36.0	833.5	10.4	91		
3	2	1966	4.0	540	16 44.0	-55 18.0	850.7	9.3	91		
3	2	1966	4.0	8 0	16 43.6	-54 55.4	872.3	9.3	91		
3	2	1966	4.0	12 0	16 43.0	-54 16.6	909.5	8.7	92		
3	2	1966	4.0	1240	16 42.8	-54 10.6	915.3	3.5	62		
3	2	1966	4.0	1244	16 42.9	-54 10.4	915.5	8.0	95		
3	2	1966	4.0	1253	16 42.8	-54 9.1	916.7	1.3	62		
3	2	1966	4.0	13 3	16 42.9	-54 8.9	916.9	1.3	287	START	22
3	2	1966	4.0	1715	16 44.5	-54 14.3	922.3	2.8	71	END	22
3	2	1966	4.0	1722	16 44.6	-54 14.0	922.7	9.0	91		
3	2	1966	4.0	18 0	16 44.5	-54 8.0	928.4	9.7	91		
3	2	1966	4.0	20 0	16 44.2	-53 47.8	947.7	10.0	91		
4	2	1966	3.0	1 0	16 43.7	-53 6.2	987.6	10.2	91		
4	2	1966	3.0	4 0	16 43.3	-52 34.1	1018.3	10.0	91		
4	2	1966	3.0	630	16 43.0	-52 8.0	1043.3	10.0	91		
4	2	1966	3.0	8 0	16 42.8	-51 52.4	1058.3	10.3	91		
4	2	1966	3.0	930	16 42.5	-51 36.2	1073.8	1.3	62		
4	2	1966	3.0	940	16 42.6	-51 36.0	1074.0	0.9	299	START	23
4	2	1966	3.0	1231	16 43.9	-51 38.4	1076.6	4.3	121	END	23
4	2	1966	3.0	1242	16 43.5	-51 37.7	1077.4	9.9	118		
4	2	1966	3.0	16 0	16 28.1	-51 7.6	1110.1	10.0	118		
4	2	1966	3.0	20 0	16 9.4	-50 30.7	1150.2	10.0	118		
5	2	1966	3.0	0 0	15 50.7	-49 54.1	1190.0	10.3	118		
5	2	1966	3.0	4 0	15 31.4	-49 16.4	1231.1	10.0	118		
5	2	1966	3.0	614	15 21.0	-48 56.0	1253.4	10.2	115		
5	2	1966	3.0	8 0	15 13.2	-48 39.0	1271.5	10.3	115		
5	2	1966	3.0	1227	14 53.6	-47 56.0	1317.4	3.7	117		
5	2	1966	3.0	1234	14 53.4	-47 55.6	1317.9	0.8	332	START	24
5	2	1966	3.0	1612	14 56.1	-47 57.1	1320.9	4.1	126	END	24

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
5	2	1966	3.0	1624	14 55.6	-47 56.4	1321.8	10.3	133		
5	2	1966	3.0	1830	14 41.0	-47 40.0	1343.3	10.4	134		
5	2	1966	3.0	20 0	14 30.1	-47 28.4	1359.0	10.5	135		
6	2	1966	3.0	0 5	13 59.9	-46 56.8	1402.0	4.1	136		
6	2	1966	3.0	011	13 59.6	-46 56.5	1402.4	9.4	134		
6	2	1966	3.0	519	13 26.0	-46 21.2	1450.4	6.5	136		
6	2	1966	3.0	524	13 25.6	-46 20.8	1451.0	10.9	135		
6	2	1966	3.0	6 0	13 21.0	-46 16.0	1457.5	10.6	135		
6	2	1966	3.0	1118	12 41.6	-45 35.3	1513.4	4.8	128		
6	2	1966	3.0	1124	12 41.3	-45 34.9	1513.9	1.2	307	START	25
6	2	1966	3.0	1513	12 44.0	-45 38.6	1518.4	3.4	136	END	25
6	2	1966	3.0	1525	12 43.5	-45 38.1	1519.1	9.7	135		
6	2	1966	3.0	1624	12 23.0	-45 17.0	1548.2	10.2	133		
6	2	1966	3.0	20 0	12 11.8	-45 4.9	1564.5	10.2	134		
7	2	1966	3.0	0 0	11 43.7	-44 34.8	1605.2	10.4	134		
7	2	1966	3.0	4 0	11 15.1	-44 4.1	1646.7	10.2	134		
7	2	1966	3.0	6 0	11 1.0	-43 49.0	1667.1	10.7	136		
7	2	1966	3.0	727	10 50.0	-43 38.0	1682.6	12.9	312		
7	2	1966	3.0	743	10 52.3	-43 40.6	1686.0	5.4	304		
7	2	1966	3.0	751	10 52.7	-43 41.2	1686.7	0.5	280	START	26
7	2	1966	3.0	1112	10 53.0	-43 42.9	1688.4	3.8	136	END	26
7	2	1966	3.0	1121	10 52.6	-43 42.5	1689.0	10.4	132		
7	2	1966	3.0	16 0	10 20.5	-43 5.7	1737.3	10.5	131		
7	2	1966	3.0	18 5	10 6.0	-42 49.0	1759.2	10.1	132		
7	2	1966	3.0	20 0	9 52.9	-42 34.4	1778.7	10.2	132		
8	2	1966	3.0	0 0	9 25.4	-42 3.8	1819.5	10.2	132		
8	2	1966	3.0	4 0	8 57.9	-41 33.2	1860.4	10.3	132		
8	2	1966	3.0	543	8 46.0	-41 20.0	1876.0	10.7	132		
8	2	1966	3.0	6 3	8 43.6	-41 17.3	1881.6	5.2	141		
8	2	1966	3.0	612	8 43.0	-41 16.8	1882.4	0.9	278	START	27
8	2	1966	3.0	643	8 43.3	-41 19.0	1884.6	5.2	130	END	27
8	2	1966	3.0	852	8 42.8	-41 18.4	1885.4	10.2	131		
8	2	1966	3.0	12 0	8 22.0	-40 53.8	1917.4	10.6	130		
8	2	1966	3.0	16 0	7 54.6	-40 21.2	1959.7	10.5	130		
8	2	1966	3.0	18 0	7 41.0	-40 5.0	1980.7	10.0	120		
8	2	1966	3.0	20 0	7 31.0	-39 47.6	2000.7	10.0	120		
9	2	1966	3.0	0 0	7 10.9	-39 12.9	2040.5	9.7	120		
9	2	1966	3.0	4 0	6 51.5	-38 38.9	2079.5	9.9	120		
9	2	1966	3.0	530	6 44.0	-38 26.0	2094.3	10.5	128		
9	2	1966	3.0	846	6 23.0	-37 58.8	2128.5	3.8	127		
9	2	1966	3.0	854	6 22.7	-37 58.4	2129.0	0.7	309	START	28
9	2	1966	3.0	1056	6 23.6	-37 59.5	2130.4	4.2	135	END	28
9	2	1966	3.0	11 2	6 23.3	-37 59.2	2130.9	10.7	128		
9	2	1966	3.0	1611	5 49.4	-37 15.4	2186.0	3.9	121		
9	2	1966	3.0	1620	5 49.1	-37 14.9	2186.6	0.7	309	START	29
9	2	1966	3.0	1817	5 50.0	-37 16.0	2188.0	5.7	135	END	29
9	2	1966	3.0	1826	5 49.4	-37 15.4	2188.9	10.7	131		
9	2	1966	3.0	2214	5 22.6	-36 44.8	2229.5	3.8	140		
9	2	1966	3.0	2226	5 22.0	-36 44.3	2230.2	10.6	131		
10	2	1966	3.0	0 3	5 10.7	-36 31.4	2247.3	4.2	135		
10	2	1966	3.0	0 9	5 10.4	-36 31.1	2247.8	10.1	131		
10	2	1966	3.0	154	4 58.7	-36 17.8	2265.4	3.5	146		
10	2	1966	3.0	2 0	4 58.4	-36 17.6	2265.8	10.6	131		
10	2	1966	3.0	521	4 35.0	-35 51.0	2301.2	10.1	130		
10	2	1966	3.0	920	4 9.3	-35 19.9	2341.4	2.1	146		
10	2	1966	3.0	930	4 9.0	-35 19.7	2341.8	1.2	294	START	30
10	2	1966	3.0	1220	4 10.4	-35 22.9	2345.3	5.5	129	END	30
10	2	1966	3.0	1227	4 10.0	-35 22.4	2345.9	10.1	130		
10	2	1966	3.0	2053	3 15.8	-34 17.0	2430.7	3.8	135		
10	2	1966	3.0	21 2	3 15.4	-34 16.6	2431.3	1.3	297	START	31
10	2	1966	3.0	2236	3 16.3	-34 18.4	2433.3	3.4	140	END	31
10	2	1966	3.0	2252	3 15.7	-34 17.9	2434.1	10.0	130		
11	2	1966	3.0	4 0	2 42.8	-33 38.2	2485.6	9.9	130		
11	2	1966	3.0	5 5	2 36.0	-33 30.0	2496.3	10.1	126		
11	2	1966	3.0	8 0	2 18.7	-33 6.1	2525.8	10.1	126		
11	2	1966	3.0	1237	1 51.2	-32 28.3	2572.5	4.8	117		
11	2	1966	3.0	1245	1 50.9	-32 27.7	2573.1	1.1	326	START	32
11	2	1966	3.0	1421	1 52.4	-32 28.7	2575.0	4.1	141	END	32
11	2	1966	3.0	1430	1 51.9	-32 28.3	2575.6	10.0	143		
11	2	1966	3.0	1730	1 28.0	-32 10.0	2605.7	9.8	142		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
11	2	1966	3.0	2137	0 56.4	-31 45.1	2645.9	2.3	143		
11	2	1966	3.0	2150	0 56.0	-31 44.8	2646.4	1.4	333	START	33
11	2	1966	3.0	2344	0 58.4	-31 46.0	2649.1	4.6	146	END	33
11	2	1966	3.0	2353	0 57.8	-31 45.6	2649.8	9.7	142		
12	2	1966	3.0	4 0	0 26.5	-31 20.9	2689.7	9.5	142		
12	2	1966	3.0	5 0	0 19.0	-31 15.0	2699.2	10.0	142		
12	2	1966	3.0	8 0	0 -4.5	-30 56.5	2729.1	10.0	142		
12	2	1966	3.0	1425	0-55.1	-30 17.0	2793.3	4.3	141		
12	2	1966	3.0	1434	0-55.6	-30 16.6	2794.0	1.0	333	START	34
12	2	1966	3.0	1632	0-53.8	-30 17.5	2796.0	5.3	140	END	34
12	2	1966	3.0	1641	0-54.4	-30 17.0	2796.8	10.1	143		
12	2	1966	3.0	1730	-1 1.0	-30 12.0	2805.0	10.1	143		
12	2	1966	3.0	20 0	-1 21.1	-29 56.8	2830.2	10.2	143		
13	2	1966	3.0	0 0	-1 53.7	-29 32.0	2871.2	10.1	143		
13	2	1966	3.0	4 0	-2 25.9	-29 7.6	2911.6	10.2	143		
13	2	1966	3.0	445	-2 32.0	-29 3.0	2919.2	10.3	144		
13	2	1966	3.0	644	-2 48.5	-28 51.0	2939.6	4.8	141		
13	2	1966	3.0	652	-2 49.0	-28 50.6	2940.3	0.9	310	START	35
13	2	1966	3.0	935	-2 47.5	-28 52.4	2942.6	2.1	162	END	35
13	2	1966	3.0	944	-2 47.8	-28 52.3	2942.9	10.3	144		
13	2	1966	3.0	16 0	-3 40.3	-28 14.2	3007.7	10.4	144		
13	2	1966	3.0	1730	-3 53.0	-28 5.0	3023.4	11.2	142		
13	2	1966	3.0	20 0	-4 14.9	-27 47.7	3051.3	10.9	142		
14	2	1966	3.0	0 0	-4 49.1	-27 20.7	3094.8	11.6	249		
14	2	1966	3.0	4 0	-5 5.8	-28 4.1	3141.2	11.6	249		
14	2	1966	3.0	915	-5 27.5	-29 1.1	3201.9	4.2	247		
14	2	1966	3.0	926	-5 27.8	-29 1.8	3202.7	0.3	26	START	36
14	2	1966	3.0	12 2	-5 27.2	-29 1.5	3203.4	4.9	254	END	36
14	2	1966	3.0	1211	-5 27.4	-29 2.2	3204.1	11.8	249		
14	2	1966	3.0	16 0	-5 43.6	-29 44.5	3249.2	11.7	249		
14	2	1966	3.0	1730	-5 50.0	-30 1.0	3266.8	11.5	245		
14	2	1966	3.0	2040	-6 5.2	-30 34.4	3303.3	4.1	240		
14	2	1966	3.0	2052	-6 5.6	-30 35.1	3304.1	0.7	120	START	37
14	2	1966	3.0	2320	-6 6.4	-30 33.7	3305.8	5.0	241	END	37
14	2	1966	3.0	2335	-6 7.0	-30 34.8	3307.0	11.5	245		
15	2	1966	3.0	4 0	-6 28.2	-31 21.4	3357.9	11.6	245		
15	2	1966	3.0	5 0	-6 33.0	-31 32.0	3369.5	11.4	246		
15	2	1966	3.0	922	-6 52.9	-32 17.9	3419.3	5.2	246		
15	2	1966	3.0	933	-6 53.3	-32 18.8	3420.2	0.6	98	START	38
15	2	1966	3.0	12 7	-6 53.5	-32 17.3	3421.7	5.7	246	END	38
15	2	1966	3.0	1217	-6 53.9	-32 18.2	3422.7	11.4	246		
15	2	1966	3.0	16 0	-7 10.9	-32 57.4	3465.2	11.5	246		
15	2	1966	3.0	1745	-7 19.0	-33 16.0	3485.3	11.2	248		
15	2	1966	3.0	20 0	-7 28.4	-33 39.5	3510.4	11.0	248		
16	2	1966	3.0	039	-7 47.3	-34 27.2	3561.4	4.3	247		
16	2	1966	3.0	057	-7 47.8	-34 28.4	3562.7	0.8	63	START	39
16	2	1966	3.0	2 5	-7 47.4	-34 27.6	3563.5	10.2	247	END	39
16	2	1966	3.0	214	-7 48.0	-34 29.0	3565.1	10.8	189		
16	2	1966	3.0	4 0	-8 7.0	-34 32.0	3584.3	1.4	264	START	40
16	2	1966	3.0	515	-8 7.2	-34 33.8	3586.1	8.7	282	END	40
16	2	1966	3.0	643	-8 4.6	-34 46.3	3598.7	5.3	278		
16	2	1966	3.0	651	-8 4.5	-34 47.0	3599.4	6.5	281		
16	2	1966	3.0	7 0	-8 4.3	-34 48.0	3600.4				

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
26	4	1966	-2.0	13 0	-33 54.5	18 19.0	0.0	8.6	287		
26	4	1966	-2.0	1350	-33 52.4	18 10.8	7.1	9.5	231		
26	4	1966	-2.0	17 0	-34 11.4	17 42.7	37.2	9.1	231		
26	4	1966	-2.0	1830	-34 20.0	17 30.0	50.8	9.9	234		
26	4	1966	-2.0	20 0	-34 28.7	17 15.4	65.7	9.2	234		
27	4	1966	-2.0	0 0	-34 50.4	16 39.3	102.4	8.4	229		
27	4	1966	-2.0	255	-35 6.3	16 16.7	126.8	4.6	229		
27	4	1966	-2.0	316	-35 7.3	16 15.2	128.4	8.9	229		
27	4	1966	-2.0	6 0	-35 23.2	15 52.5	152.8	9.1	229		
27	4	1966	-2.0	814	-35 36.3	15 33.7	172.9	4.2	229		
27	4	1966	-2.0	841	-35 37.5	15 32.0	174.8	8.7	229		
27	4	1966	-2.0	852	-35 38.6	15 30.5	176.4	5.1	229		
27	4	1966	-2.0	1114	-35 46.4	15 19.3	188.4	9.6	229		
27	4	1966	-2.0	14 0	-36 3.7	14 54.4	215.0	9.8	229		
27	4	1966	-2.0	17 0	-36 22.8	14 26.7	244.4	9.6	310		
27	4	1966	-2.0	1835	-36 13.1	14 12.3	259.5	2.8	301		
27	4	1966	-2.0	1840	-36 13.0	14 12.0	259.8	3.5	307		
27	4	1966	-2.0	1848	-36 12.7	14 11.5	260.2	0.7	274	START	137
27	4	1966	-2.0	2149	-36 12.6	14 8.9	262.4	2.7	145	END	137
27	4	1966	-2.0	22 3	-36 13.1	14 9.3	263.0	7.6	139		
27	4	1966	-2.0	2255	-36 18.1	14 14.8	269.6	7.8	41		
27	4	1966	-2.0	2330	-36 14.6	14 18.5	274.2	8.6	185		
27	4	1966	-2.0	2347	-36 17.0	14 18.3	276.6	10.3	312		
28	4	1966	-2.0	027	-36 12.4	14 12.0	283.5	7.4	139		
28	4	1966	-2.0	037	-36 13.3	14 13.0	284.7	2.9	144		
28	4	1966	-2.0	052	-36 13.9	14 13.5	285.4	0.7	274	START	138
28	4	1966	-2.0	237	-36 13.8	14 12.0	286.6	3.9	285	END	138
28	4	1966	-2.0	244	-36 13.7	14 11.4	287.1	10.0	286		
28	4	1966	-2.0	6 0	-36 4.6	13 32.3	319.9	10.4	286		
28	4	1966	-2.0	953	-35 53.4	12 44.3	360.4	4.3	285		
28	4	1966	-2.0	10 4	-35 53.2	12 43.4	361.1	10.3	286		
28	4	1966	-2.0	11 0	-35 50.5	12 32.0	370.8	10.2	284		
28	4	1966	-2.0	14 0	-35 43.3	11 55.5	401.3	10.2	284		
28	4	1966	-2.0	1630	-35 37.2	11 24.9	426.8	4.2	279		
28	4	1966	-2.0	1641	-35 37.1	11 24.0	427.6	0.8	241	START	139
28	4	1966	-2.0	19 0	-35 38.0	11 22.0	429.4	0.4	224		139
28	4	1966	-2.0	1936	-35 38.2	11 21.8	429.7	3.4	282	END	139
28	4	1966	-2.0	1946	-35 38.0	11 21.1	430.2	9.5	285		
28	4	1966	-2.0	23 0	-35 30.1	10 44.7	460.9	10.1	285		
29	4	1966	-1.0	1 0	-35 22.2	10 9.0	491.1	9.8	285		
29	4	1966	-1.0	3 0	-35 17.0	9 45.8	510.7	3.0	281		
29	4	1966	-1.0	322	-35 16.8	9 44.5	511.7	9.9	285		
29	4	1966	-1.0	7 0	-35 7.4	9 1.9	547.8	9.8	285		
29	4	1966	-1.0	1113	-34 56.7	8 13.5	588.9	9.7	169		
29	4	1966	-1.0	1148	-35 2.3	8 14.8	594.6	3.0	173		
29	4	1966	-1.0	1156	-35 2.7	8 14.9	595.0	9.3	169		
29	4	1966	-1.0	1230	-35 7.9	8 16.1	600.3	8.9	45		
29	4	1966	-1.0	1324	-35 2.3	8 23.0	608.3	9.9	269		
29	4	1966	-1.0	1354	-35 2.4	8 16.9	613.2	9.3	117		
29	4	1966	-1.0	1425	-35 4.6	8 22.1	618.0	3.7	202		
29	4	1966	-1.0	1440	-35 5.4	8 21.7	618.9	0.4	224	START	140
29	4	1966	-1.0	1720	-35 6.1	8 20.9	619.9	8.6	328	END	140
29	4	1966	-1.0	1730	-35 4.9	8 19.9	621.3	9.7	30		
29	4	1966	-1.0	1751	-35 2.0	8 21.9	624.7	10.1	269		
29	4	1966	-1.0	18 0	-35 2.0	8 20.0	626.2	10.7	269		
29	4	1966	-1.0	1834	-35 2.1	8 12.7	632.3	10.6	285		
30	4	1966	-1.0	0 0	-34 47.2	7 5.0	689.7	10.3	285		
30	4	1966	-1.0	638	-34 29.6	5 44.9	757.9	9.9	284		
30	4	1966	-1.0	817	-34 25.7	5 25.6	774.3	9.8	287		
30	4	1966	-1.0	12 0	-34 15.2	4 43.4	810.7	9.6	287		
30	4	1966	-1.0	1815	-33 57.9	3 34.0	870.7	9.4	289		
1	5	1966	-1.0	0 0	-33 40.2	2 32.2	925.0	9.4	289		
1	5	1966	-1.0	120	-33 36.2	2 18.1	937.4	8.7	111		
1	5	1966	-1.0	135	-33 36.9	2 20.5	939.6	3.5	113		
1	5	1966	-1.0	150	-33 37.3	2 21.5	940.4	0.3	257	START	141
1	5	1966	-1.0	415	-33 37.4	2 20.7	941.2	3.1	287	END	141
1	5	1966	-1.0	425	-33 37.3	2 20.1	941.7	9.4	289		
1	5	1966	-1.0	646	-33 30.1	1 54.9	963.8	5.0	288		
1	5	1966	-1.0	658	-33 29.8	1 53.8	964.8	0.3	257	START	142
1	5	1966	-1.0	852	-33 29.9	1 53.2	965.4	3.3	287	END	142

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
1	5	1966	-1.0	9 8	-33 29.6	1 52.1	966.3	9.1	289	
1	5	1966	-1.0	1147	-33 21.8	1 24.8	990.4	8.9	75	
1	5	1966	-1.0	1430	-33 15.5	1 52.9	1014.7	3.2	75	
1	5	1966	-1.0	1443	-33 15.3	1 53.7	1015.4	0.3	257	START 143
1	5	1966	-1.0	1655	-33 15.4	1 52.9	1016.0	2.5	75	END 143
1	5	1966	-1.0	17 3	-33 15.4	1 53.3	1016.3	9.0	75	
1	5	1966	-1.0	1820	-33 12.4	2 6.6	1027.9	3.5	75	
1	5	1966	-1.0	1830	-33 12.2	2 7.3	1028.5	0.3	279	START 144
1	5	1966	-1.0	2024	-33 12.1	2 6.7	1029.0	2.5	73	END 144
1	5	1966	-1.0	2030	-33 12.0	2 7.0	1029.2	9.1	74	
1	5	1966	-1.0	2125	-33 9.8	2 16.6	1037.6	9.1	314	
1	5	1966	-1.0	2147	-33 7.5	2 13.7	1040.9	9.0	270	
2	5	1966	0.0	0 0	-33 7.4	1 39.1	1069.9	9.0	270	
2	5	1966	0.0	2 0	-33 7.3	1 17.6	1087.9	9.1	44	
2	5	1966	0.0	215	-33 5.6	1 19.5	1090.2	4.5	42	
2	5	1966	0.0	315	-33 2.3	1 23.1	1094.7	9.5	44	
2	5	1966	0.0	325	-33 1.2	1 24.4	1096.3	3.4	41	
2	5	1966	0.0	341	-33 0.5	1 25.1	1097.1	9.8	44	
2	5	1966	0.0	437	-32 54.0	1 32.6	1106.2	4.0	42	
2	5	1966	0.0	512	-32 52.2	1 34.4	1108.5	9.1	44	
2	5	1966	0.0	6 3	-32 46.6	1 40.8	1116.3	9.8	44	
2	5	1966	0.0	6 5	-32 46.4	1 41.1	1116.6	3.5	41	
2	5	1966	0.0	616	-32 45.9	1 41.6	1117.3	0.6	22	START 145
2	5	1966	0.0	913	-32 44.3	1 42.3	1119.0	2.5	40	END 145
2	5	1966	0.0	927	-32 43.8	1 42.8	1119.6	4.5	42	
2	5	1966	0.0	937	-32 43.3	1 43.4	1120.3	9.9	44	
2	5	1966	0.0	12 0	-32 26.2	2 2.8	1144.0	10.1	58	
2	5	1966	0.0	1235	-32 23.1	2 8.6	1149.8	3.3	54	
2	5	1966	0.0	1243	-32 22.8	2 9.0	1150.2	0.6	22	START 146 [illegible] 147
2	5	1966	0.0	17 7	-32 20.4	2 10.2	1152.8	3.0	247	END 146 [illegible] 147
2	5	1966	0.0	1723	-32 20.8	2 9.3	1153.6	8.4	242	
2	5	1966	0.0	18 0	-32 23.2	2 3.8	1158.8	9.5	58	
2	5	1966	0.0	1825	-32 21.1	2 7.8	1162.8	5.0	56	
2	5	1966	0.0	1835	-32 20.6	2 8.6	1163.6	0.6	22	START 148
2	5	1966	0.0	1949	-32 20.0	2 8.9	1164.3	3.3	54	END 148
2	5	1966	0.0	20 5	-32 19.4	2 9.7	1165.2	0.6	22	START 149
2	5	1966	0.0	2119	-32 18.8	2 10.1	1165.9	4.9	56	END 149
2	5	1966	0.0	2128	-32 18.4	2 10.8	1166.6	9.8	58	
2	5	1966	0.0	23 0	-32 10.3	2 25.9	1181.8	9.5	303	
3	5	1966	0.0	010	-32 4.2	2 15.0	1192.9	10.1	300	
3	5	1966	0.0	6 0	-31 34.9	1 14.8	1251.8	9.9	296	
3	5	1966	0.0	810	-31 25.5	0 52.3	1273.2	8.7	125	
3	5	1966	0.0	820	-31 26.3	0 53.6	1274.6	2.8	134	
3	5	1966	0.0	829	-31 26.6	0 54.0	1275.1	0.8	242	START 150
3	5	1966	0.0	1031	-31 27.4	0 52.3	1276.7	8.5	355	END 150
3	5	1966	0.0	11 0	-31 23.3	0 51.9	1280.8	10.2	268	
3	5	1966	0.0	11 5	-31 23.3	0 51.0	1281.6	8.6	93	
3	5	1966	0.0	12 5	-31 23.7	1 1.0	1290.2	10.5	226	
3	5	1966	0.0	1236	-31 27.4	0 56.4	1295.6	0.8	242	START 151
3	5	1966	0.0	1438	-31 28.2	0 54.7	1297.3	3.0	60	END 151
3	5	1966	0.0	1447	-31 28.0	0 55.2	1297.7	8.8	60	
3	5	1966	0.0	1526	-31 25.1	1 1.0	1303.4	9.7	184	
3	5	1966	0.0	1541	-31 27.6	1 0.8	1305.8	4.0	190	
3	5	1966	0.0	1549	-31 28.1	1 0.7	1306.4	0.8	242	START 152
3	5	1966	0.0	1716	-31 28.6	0 59.4	1307.5	2.8	194	END 152
3	5	1966	0.0	1728	-31 29.2	0 59.3	1308.1	9.7	184	
3	5	1966	0.0	18 9	-31 35.8	0 58.7	1314.8	5.1	188	
3	5	1966	0.0	1820	-31 36.7	0 58.6	1315.7	0.8	241	START 153
3	5	1966	0.0	19 0	-31 37.0	0 58.0	1316.2	0.7	65	153
3	5	1966	0.0	2028	-31 36.6	0 59.1	1317.2	4.6	35	END 153
3	5	1966	0.0	2039	-31 35.9	0 59.7	1318.1	9.0	33	
3	5	1966	0.0	2130	-31 29.4	1 4.5	1325.8	9.3	79	
4	5	1966	0.0	0 0	-31 24.9	1 31.2	1349.0	8.7	79	
4	5	1966	0.0	6 0	-31 14.8	2 30.9	1401.0	2.4	76	
4	5	1966	0.0	610	-31 14.7	2 31.4	1401.4	1.0	270	START 154
4	5	1966	0.0	718	-31 14.7	2 30.0	1402.5	1.8	74	END 154
4	5	1966	0.0	730	-31 14.6	2 30.4	1402.9	7.3	79	
4	5	1966	0.0	827	-31 13.3	2 38.4	1409.8	2.0	75	
4	5	1966	0.0	853	-31 13.0	2 39.3	1410.6	1.0	270	START 155
4	5	1966	0.0	954	-31 13.0	2 38.2	1411.6	2.4	76	END 155

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
4	5	1966	0.0	10 4	-31 12.9	2 38.6	1412.0	6.7	79	
4	5	1966	0.0	1126	-31 11.1	2 49.1	1421.2	4.1	78	
4	5	1966	0.0	1135	-31 11.0	2 49.8	1421.8	1.0	270	START 156
4	5	1966	0.0	1240	-31 11.0	2 48.6	1422.9	3.3	77	END 156
4	5	1966	0.0	1253	-31 10.8	2 49.4	1423.6	6.8	79	
4	5	1966	0.0	1414	-31 9.0	2 59.8	1432.7	8.9	334	
4	5	1966	0.0	1450	-31 4.2	2 57.1	1438.1	8.1	151	
4	5	1966	0.0	1512	-31 6.8	2 58.8	1441.0	9.5	261	
4	5	1965	0.0	1522	-31 7.0	2 57.0	1442.6	3.5	263	
4	5	1966	0.0	1535	-31 7.1	2 56.1	1443.4	5.9	78	
4	5	1966	0.0	1544	-31 7.0	2 57.1	1444.2	1.0	270	START 157
4	5	1966	0.0	1649	-31 7.0	2 55.9	1445.3	2.1	168	END 157
4	5	1966	0.0	17 0	-31 7.3	2 56.0	1445.7	4.9	329	
4	5	1966	0.0	18 0	-31 3.1	2 53.0	1450.6	5.4	334	
4	5	1966	0.0	1812	-31 2.1	2 52.5	1451.7	9.1	337	
4	5	1966	0.0	1942	-30 49.6	2 46.1	1465.4	7.6	164	
4	5	1966	0.0	20 5	-30 52.4	2 47.1	1468.3	3.5	169	
4	5	1966	0.0	2014	-30 52.9	2 47.2	1468.8	4.6	333	
4	5	1966	0.0	2020	-30 52.5	2 46.9	1469.3	9.3	337	
4	5	1966	0.0	2050	-30 48.2	2 44.8	1473.9	1.1	309	START 158
4	5	1966	0.0	2158	-30 47.5	2 43.7	1475.1	3.2	330	END 158
4	5	1966	0.0	2210	-30 46.9	2 43.4	1475.8	8.3	336	
5	5	1966	0.0	550	-29 48.9	2 13.9	1539.1	5.5	334	
5	5	1966	0.0	6 0	-29 48.1	2 13.4	1540.0	5.7	345	
5	5	1966	0.0	6 6	-29 47.6	2 13.2	1540.5	7.8	344	
5	5	1966	0.0	13 5	-28 55.5	1 55.9	1594.8	4.6	347	
5	5	1966	0.0	1316	-28 54.7	1 55.7	1595.6	1.2	6	START 159
5	5	1965	0.0	15 8	-28 52.4	1 56.0	1597.9	4.4	347	END 159
5	5	1966	0.0	1522	-28 51.5	1 55.7	1598.9	8.0	344	
5	5	1966	0.0	17 0	-28 38.6	1 51.5	1612.0	8.9	157	
5	5	1966	0.0	1730	-28 42.9	1 53.5	1616.4	11.2	150	
5	5	1966	0.0	1751	-28 46.2	1 55.7	1620.3	5.0	138	
5	5	1966	0.0	18 7	-28 47.2	1 56.7	1621.6	2.2	101	START 160
5	5	1966	0.0	2023	-28 48.2	2 2.3	1626.7	4.8	137	END 160
5	5	1966	0.0	2035	-28 48.9	2 3.1	1627.6	10.8	150	
5	5	1966	0.0	2125	-28 56.6	2 8.2	1636.6	6.2	358	
5	5	1966	0.0	22 0	-28 53.0	2 8.1	1640.2	11.3	150	
5	5	1966	0.0	2212	-28 54.9	2 9.3	1642.4	5.7	140	
5	5	1966	0.0	2220	-28 55.5	2 9.9	1643.2	2.2	101	START 161
5	5	1966	0.0	2330	-28 56.0	2 12.8	1645.7	1.3	326	161
6	5	1966	0.0	040	-28 54.7	2 11.8	1647.3	5.2	336	END 161
6	5	1966	0.0	056	-28 53.4	2 11.2	1648.7	9.3	338	
6	5	1966	0.0	522	-28 15.1	1 53.6	1690.0	4.8	336	
6	5	1966	0.0	543	-28 13.6	1 52.8	1691.7	10.1	338	
6	5	1966	0.0	6 0	-28 10.9	1 51.6	1694.6	10.1	336	
6	5	1966	0.0	834	-27 47.3	1 39.6	1720.5	3.7	328	
6	5	1966	0.0	856	-27 46.2	1 38.8	1721.8	10.2	336	
6	5	1966	0.0	11 0	-27 27.0	1 29.0	1742.8	5.1	332	
6	5	1966	0.0	1115	-27 25.8	1 28.3	1744.1	1.5	310	START 162
6	5	1966	0.0	1130	-27 25.6	1 28.0	1744.5	0.9	305	162
6	5	1965	0.0	1357	-27 24.3	1 25.9	1746.8	6.7	336	END 162
6	5	1966	0.0	1410	-27 22.9	1 25.2	1748.3	9.6	337	
6	5	1966	0.0	1752	-26 50.2	1 9.5	1783.9	9.5	339	
6	5	1966	0.0	1857	-26 40.6	1 5.4	1794.2	6.0	339	
6	5	1966	0.0	1921	-26 38.3	1 4.5	1796.5	10.3	339	
6	5	1966	0.0	2112	-26 20.4	0 56.9	1815.7	10.4	161	
6	5	1966	0.0	2124	-26 22.4	0 57.7	1817.8	2.9	162	
6	5	1966	0.0	2137	-26 23.0	0 57.9	1818.4	0.6	329	START 163
6	5	1966	0.0	2242	-26 22.4	0 57.5	1819.1	0.1	303	163
6	5	1966	0.0	2348	-26 22.3	0 57.4	1819.2	3.3	338	END 163
7	5	1966	0.0	0 6	-26 21.4	0 57.0	1820.2	3.3	286	
7	5	1966	0.0	020	-26 21.2	0 56.1	1821.0	0.1	303	START 164
7	5	1966	0.0	226	-26 21.0	0 55.8	1821.3	3.8	161	END 164
7	5	1966	0.0	236	-26 21.6	0 56.1	1821.9	8.4	161	
7	5	1966	0.0	249	-26 23.4	0 56.7	1823.8	9.4	339	
7	5	1966	0.0	6 0	-25 55.2	0 45.0	1853.8	9.9	342	
7	5	1966	0.0	830	-25 31.8	0 36.5	1878.5	10.0	350	
7	5	1966	0.0	945	-25 19.5	0 34.1	1890.9	9.8	57	
7	5	1966	0.0	1318	-25 0.8	1 6.2	1925.5	9.1	243	
7	5	1966	0.0	1332	-25 1.7	1 4.1	1927.7	4.9	246	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
7	5	1966	0.0	1344	-25 2.1	1 3.2	1928.6	4.0	53	
7	5	1966	0.0	1358	-25 1.6	1 4.0	1929.6	0.6	10	START 165
7	5	1966	0.0	1619	-25 0.1	1 4.3	1931.0	4.0	53	END 165
7	5	1966	0.0	1639	-24 59.3	1 5.5	1932.4	10.0	57	
7	5	1966	0.0	1730	-24 54.7	1 13.4	1940.9	9.6	56	
7	5	1966	0.0	1930	-24 43.8	1 30.9	1960.2	10.0	330	
8	5	1966	0.0	0 0	-24 4.8	1 6.3	2005.2	10.1	330	
8	5	1966	0.0	027	-24 0.9	1 3.8	2009.7	3.9	330	
8	5	1966	0.0	050	-23 59.6	1 3.0	2011.2	9.7	330	
8	5	1966	0.0	210	-23 48.3	0 55.9	2024.2	4.5	330	
8	5	1966	0.0	246	-23 46.0	0 54.5	2026.8	10.0	330	
8	5	1966	0.0	6 0	-23 18.0	0 36.9	2059.2	9.8	328	
8	5	1966	0.0	7 9	-23 8.4	0 30.4	2070.4	4.9	326	
8	5	1966	0.0	716	-23 7.6	0 30.0	2071.2	0.6	300	START 166
8	5	1966	0.0	946	-23 7.0	0 28.5	2072.7	4.2	326	END 166
8	5	1966	0.0	957	-23 6.4	0 28.1	2073.5	10.1	328	
8	5	1966	0.0	10 4	-23 5.4	0 27.4	2074.7	3.9	325	
8	5	1966	0.0	1026	-23 4.2	0 26.5	2076.1	10.5	328	
8	5	1966	0.0	1335	-22 36.1	0 7.6	2109.2	5.5	327	
8	5	1966	0.0	16 8	-22 24.4	0 -0.7	2123.1	11.0	326	
8	5	1966	0.0	1730	-22 11.6	0 -9.2	2138.2	10.9	326	
8	5	1966	0.0	19 0	-21 58.1	0-19.1	2154.5	11.1	336	
8	5	1966	0.0	1930	-21 53.1	0-21.6	2160.0	11.1	311	
9	5	1966	0.0	1 0	-21 12.6	-1 10.6	2220.8	4.5	306	
9	5	1966	0.0	125	-21 11.7	-1 12.2	2222.7	11.0	311	
9	5	1966	0.0	6 0	-20 38.3	-1 52.6	2273.1	4.6	307	
9	5	1966	0.0	614	-20 37.6	-1 53.5	2274.2	0.9	267	START 167
9	5	1966	0.0	912	-20 37.8	-1 56.4	2276.9	1.3	283	167
9	5	1966	0.0	921	-20 37.8	-1 56.6	2277.1	5.3	307	END 167
9	5	1966	0.0	930	-20 37.3	-1 57.3	2277.9	11.3	311	
9	5	1966	0.0	10 9	-20 32.4	-2 3.2	2285.3	11.5	316	
9	5	1966	0.0	12 0	-20 17.0	-2 19.0	2306.6	11.6	316	
9	5	1966	0.0	1815	-19 24.9	-3 12.6	2379.1	10.9	317	
9	5	1966	0.0	2030	-19 7.0	-3 30.1	2403.6	3.5	312	
9	5	1966	0.0	2053	-19 6.1	-3 31.2	2404.9	10.8	317	
9	5	1966	0.0	2348	-18 43.0	-3 53.7	2436.3	5.7	145	
10	5	1966	0.0	0 0	-18 43.9	-3 53.0	2437.4	0.6	262	START 168
10	5	1966	0.0	311	-18 44.2	-3 55.0	2439.4	4.5	313	END 168
10	5	1966	0.0	322	-18 43.6	-3 55.7	2440.2	8.7	189	
10	5	1966	0.0	325	-18 44.1	-3 55.7	2440.6	5.9	91	
10	5	1966	0.0	330	-18 44.1	-3 55.2	2441.2	10.4	227	
10	5	1966	0.0	336	-18 44.8	-3 56.0	2442.1	10.4	317	
10	5	1966	0.0	345	-18 43.6	-3 57.1	2443.8	9.3	90	
10	5	1966	0.0	4 5	-18 43.6	-3 53.9	2446.8	10.3	227	
10	5	1966	0.0	434	-18 47.0	-3 57.7	2451.8	11.5	347	
10	5	1966	0.0	5 0	-18 42.1	-3 58.9	2456.8	8.9	317	
10	5	1966	0.0	512	-18 40.8	-4 0.2	2458.6	4.0	313	
10	5	1966	0.0	547	-18 39.2	-4 2.0	2460.9	10.5	317	
10	5	1966	0.0	6 7	-18 36.7	-4 4.5	2464.4	11.3	317	
10	5	1966	0.0	830	-18 16.9	-4 23.8	2491.3	4.5	313	
10	5	1966	0.0	840	-18 16.4	-4 24.4	2492.1	11.5	317	
10	5	1966	0.0	1329	-17 35.6	-5 4.0	2547.6	11.3	331	
10	5	1966	0.0	1415	-17 28.0	-5 8.4	2556.3	8.7	160	
10	5	1966	0.0	1420	-17 28.6	-5 8.2	2557.0	3.2	170	
10	5	1966	0.0	1431	-17 29.2	-5 8.1	2557.6	4.8	165	
10	5	1966	0.0	1440	-17 29.9	-5 7.9	2558.3	1.2	293	START 169
10	5	1966	0.0	1640	-17 29.0	-5 10.2	2560.7	4.9	326	END 169
10	5	1966	0.0	1647	-17 28.5	-5 10.6	2561.3	11.1	331	
10	5	1966	0.0	18 0	-17 16.6	-5 17.4	2574.8	4.1	324	
10	5	1966	0.0	1818	-17 15.8	-5 18.2	2576.0	11.7	331	
10	5	1966	0.0	1830	-17 13.7	-5 19.4	2578.4	11.9	333	
10	5	1966	0.0	1849	-17 10.4	-5 21.2	2582.1	4.2	330	
10	5	1966	0.0	1924	-17 8.2	-5 22.5	2584.6	1.1	315	
10	5	1966	0.0	1930	-17 8.2	-5 22.5	2584.7	6.0	338	
10	5	1966	0.0	1936	-17 7.6	-5 22.8	2585.2	11.5	340	
10	5	1966	0.0	2316	-16 28.0	-5 37.5	2627.3	11.3	347	
11	5	1966	0.0	038	-16 13.0	-5 41.2	2642.8	11.8	315	
11	5	1966	0.0	047	-16 11.7	-5 42.5	2644.5	3.7	135	
11	5	1966	0.0	059	-16 12.2	-5 42.0	2645.3	8.9	185	
11	5	1966	0.0	119	-16 15.2	-5 42.3	2648.3	1.2	312	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO
11	5	1966	0.0	120	-16 15.2	-5 42.3	2648.3	1.0	337	START 170
11	5	1966	0.0	3 3	-16 13.6	-5 43.0	2650.1	5.2	328	END 170
11	5	1966	0.0	314	-16 12.8	-5 43.5	2651.0	11.4	327	
11	5	1966	0.0	355	-16 6.2	-5 48.0	2658.8	10.4	323	
11	5	1966	0.0	4 4	-16 5.0	-5 49.0	2660.4	5.5	324	
11	5	1966	0.0	415	-16 4.1	-5 49.6	2661.4	1.0	337	START 171
11	5	1966	0.0	6 5	-16 2.4	-5 50.4	2663.3	1.3	265	171
11	5	1966	0.0	630	-16 2.4	-5 51.0	2663.8	5.4	305	END 171
11	5	1966	0.0	634	-16 2.3	-5 51.2	2664.2	9.7	353	
11	5	1966	0.0	647	-16 0.1	-5 51.5	2666.3	11.2	310	
11	5	1966	0.0	9 3	-15 43.8	-6 11.7	2691.7	5.1	304	
11	5	1966	0.0	940	-15 42.1	-6 14.4	2694.8	11.3	310	
11	5	1966	0.0	12 0	-15 25.1	-6 35.4	2721.2	11.4	310	
11	5	1966	0.0	1830	-14 37.4	-7 34.0	2795.2	11.4	313	
11	5	1966	0.0	1834	-14 36.9	-7 34.5	2795.9	6.4	311	
11	5	1966	0.0	1840	-14 36.5	-7 35.0	2796.6	1.0	288	START 172
11	5	1966	0.0	2030	-14 35.9	-7 36.8	2798.4	4.9	310	END 172
11	5	1966	0.0	2036	-14 35.6	-7 37.2	2798.9	11.3	313	
12	5	1966	0.0	0 0	-14 9.5	-8 6.4	2837.4	10.8	313	
12	5	1966	0.0	117	-14 0.1	-8 16.9	2851.3	6.0	311	
12	5	1966	0.0	140	-13 58.6	-8 18.7	2853.6	11.2	313	
12	5	1966	0.0	4 0	-13 40.8	-8 38.5	2879.8	11.4	313	
12	5	1966	0.0	630	-13 21.5	-9 0.0	2908.2	11.4	312	
12	5	1966	0.0	830	-13 6.2	-9 17.3	2930.9	5.5	309	
12	5	1966	0.0	840	-13 5.6	-9 18.0	2931.8	1.0	284	START 173
12	5	1966	0.0	1043	-13 5.1	-9 20.1	2934.0	4.9	309	END 173
12	5	1966	0.0	1050	-13 4.7	-9 20.6	2934.5	11.4	312	
12	5	1966	0.0	12 0	-12 55.7	-9 30.7	2947.9	11.5	312	
12	5	1966	0.0	1348	-12 41.8	-9 46.3	2968.5	3.4	306	
12	5	1966	0.0	1357	-12 41.5	-9 46.7	2969.0	1.0	284	START 174
12	5	1966	0.0	1540	-12 41.1	-9 48.5	2970.8	5.1	309	END 174
12	5	1966	0.0	1551	-12 40.5	-9 49.2	2971.7	11.5	312	
12	5	1966	0.0	18 3	-12 23.4	-10 8.4	2997.0	4.7	309	
12	5	1966	0.0	1812	-12 23.0	-10 8.9	2997.7	1.1	284	START 175
12	5	1966	0.0	1815	-12 23.0	-10 9.0	2997.8	0.9	275	175
12	5	1966	0.0	1948	-12 22.9	-10 10.4	2999.2	4.7	308	END 175
12	5	1966	0.0	1955	-12 22.5	-10 10.9	2999.7	11.3	312	
12	5	1966	0.0	22 2	-12 6.4	-10 29.1	3023.7	4.1	307	
12	5	1966	0.0	2217	-12 5.8	-10 30.0	3024.8	11.4	312	
13	5	1966	0.0	118	-11 42.8	-10 56.0	3059.1	3.9	306	
13	5	1966	0.0	136	-11 42.1	-10 56.9	3060.2	11.3	312	
13	5	1966	0.0	411	-11 22.5	-11 19.1	3089.5	4.0	307	
13	5	1966	0.0	435	-11 21.6	-11 20.4	3091.1	11.4	312	
13	5	1966	0.0	637	-11 6.0	-11 38.0	3114.3	11.7	313	
13	5	1966	0.0	648	-11 4.5	-11 39.6	3116.5	5.0	311	
13	5	1966	0.0	658	-11 4.0	-11 40.3	3117.3	1.0	296	START 176
13	5	1966	0.0	827	-11 3.3	-11 41.7	3118.9	4.1	310	END 176
13	5	1966	0.0	836	-11 2.9	-11 42.1	3119.5	10.9	313	
13	5	1966	0.0	1040	-10 47.4	-11 58.9	3142.1	7.6	138	
13	5	1966	0.0	1055	-10 48.8	-11 57.6	3144.0	3.1	141	
13	5	1966	0.0	1110	-10 49.4	-11 57.1	3144.8	1.0	296	START 177
13	5	1966	0.0	1232	-10 48.8	-11 58.4	3146.2	4.8	311	END 177
13	5	1966	0.0	1241	-10 48.3	-11 59.0	3146.9	11.1	313	
13	5	1966	0.0	1556	-10 23.5	-12 25.7	3183.1	4.6	311	
13	5	1966	0.0	1610	-10 22.8	-12 26.6	3184.1	1.0	296	START 178
13	5	1966	0.0	1713	-10 22.4	-12 27.6	3185.2	3.2	309	END 178
13	5	1966	0.0	1723	-10 22.0	-12 28.0	3185.8	10.9	313	
13	5	1966	0.0	19 0	-10 10.0	-12 41.0	3203.3	10.8	312	
13	5	1966	0.0	1945	-10 4.5	-12 47.1	3211.5	5.0	309	
13	5	1966	0.0	1955	-10 4.0	-12 47.8	3212.3	1.1	286	START 179
13	5	1966	0.0	2110	-10 3.7	-12 49.1	3213.6	5.0	309	END 179
13	5	1966	0.0	2117	-10 3.3	-12 49.6	3214.2	10.9	312	
14	5	1966	0.0	0 0	-9 43.3	-13 11.9	3243.9	11.0	312	
14	5	1966	0.0	4 0	-9 13.7	-13 45.0	3288.0	11.0	312	
14	5	1966	0.0	640	-8 54.0	-14 7.0	3317.3	11.5	311	
14	5	1966	0.0	714	-8 49.8	-14 12.0	3323.8	7.1	142	
14	5	1966	0.0	717	-8 50.1	-14 11.7	3324.2	2.9	326	
14	5	1966	0.0	728	-8 49.7	-14 12.0	3324.7	1.7	283	START 180
14	5	1966	0.0	849	-8 49.2	-14 14.3	3327.0	4.7	337	END 180
14	5	1966	0.0	9 0	-8 48.3	-14 14.6	3327.9	10.1	348	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
14	5	1966	0.0	912	-8 46.4	-14 15.0	3329.9	4.6	337	
14	5	1966	0.0	932	-8 45.0	-14 15.7	3331.4	10.5	348	
14	5	1966	0.0	11 2	-8 29.6	-14 18.9	3347.2	10.2	339	
14	5	1966	0.0	1120	-8 26.7	-14 20.0	3350.2	3.8	192	
14	5	1966	0.0	1128	-8 27.2	-14 20.1	3350.7	1.7	283	START 181
14	5	1966	0.0	12 0	-8 27.0	-14 21.0	3351.6	0.9	357	181
14	5	1966	0.0	13 0	-8 26.1	-14 21.0	3352.5	4.3	347	END 181
14	5	1966	0.0	13 8	-8 25.6	-14 21.2	3353.1	10.9	346	
14	5	1966	0.0	1422	-8 12.7	-14 24.4	3366.4	10.6	332	
14	5	1966	0.0	1456	-8 7.3	-14 27.3	3372.4	4.7	335	
14	5	1966	0.0	15 6	-8 6.6	-14 27.6	3373.2	0.9	357	START 182
14	5	1966	0.0	18 5	-8 4.1	-14 27.8	3375.7	5.5	334	END 182
14	5	1966	0.0	19 0	-7 59.5	-14 30.0	3380.8	5.4	326	
14	5	1966	0.0	19 5	-7 59.1	-14 30.2	3381.2	10.6	328	
14	5	1966	0.0	1945	-7 53.1	-14 34.1	3388.4	11.0	340	
14	5	1966	0.0	2026	-7 46.1	-14 36.6	3395.8	4.2	336	
14	5	1966	0.0	2037	-7 45.4	-14 36.9	3396.6	0.8	299	START 183
14	5	1966	0.0	2210	-7 44.8	-14 38.0	3397.8	5.1	337	END 183
14	5	1966	0.0	2220	-7 44.0	-14 38.3	3398.6	10.5	340	
15	5	1966	0.0	0 0	-7 27.6	-14 44.4	3416.1	10.6	340	
15	5	1966	0.0	4 0	-6 47.8	-14 58.9	3458.5	10.6	340	
15	5	1966	0.0	647	-6 20.0	-15 9.0	3488.0	10.6	340	
15	5	1966	0.0	8 0	-6 7.8	-15 13.5	3501.0	10.6	340	
15	5	1966	0.0	12 0	-5 27.9	-15 28.2	3543.5	10.7	340	
15	5	1966	0.0	1229	-5 23.1	-15 30.0	3548.6	5.0	336	
15	5	1966	0.0	1243	-5 22.0	-15 30.4	3549.8	3.2	176	
15	5	1966	0.0	1258	-5 22.8	-15 30.4	3550.6	0.8	298	START 184
15	5	1966	0.0	1421	-5 22.3	-15 31.4	3551.7	5.5	337	END 184
15	5	1966	0.0	1429	-5 21.6	-15 31.7	3552.5	10.9	340	
15	5	1966	0.0	1627	-5 1.5	-15 39.0	3573.9	4.1	335	
15	5	1966	0.0	1635	-5 1.0	-15 39.3	3574.4	0.8	298	START 185
15	5	1966	0.0	1812	-5 0.4	-15 40.5	3575.7	4.7	336	END 185
15	5	1966	0.0	1824	-4 59.5	-15 40.8	3576.7	10.4	340	
15	5	1966	0.0	1851	-4 55.2	-15 42.5	3581.3	4.3	335	
15	5	1966	0.0	19 9	-4 54.0	-15 43.0	3582.6	1.2	290	START 186
15	5	1966	0.0	2054	-4 53.2	-15 45.0	3584.8	3.0	324	END 186
15	5	1966	0.0	21 5	-4 52.8	-15 45.3	3585.3	10.8	338	
16	5	1966	0.0	0 0	-4 23.7	-15 57.3	3616.8	11.0	338	
16	5	1966	0.0	010	-4 22.0	-15 57.9	3618.6	4.0	329	
16	5	1966	0.0	033	-4 20.7	-15 58.7	3620.1	10.7	338	
16	5	1966	0.0	4 0	-3 46.5	-16 12.8	3657.1	10.8	338	
16	5	1966	0.0	645	-3 19.0	-16 24.0	3686.8	11.1	337	
16	5	1966	0.0	7 0	-3 16.4	-16 25.1	3689.6	5.1	329	
16	5	1966	0.0	710	-3 15.7	-16 25.5	3690.4	1.6	293	START 187
16	5	1966	0.0	9 5	-3 14.5	-16 28.3	3693.4	4.6	328	END 187
16	5	1966	0.0	918	-3 13.7	-16 28.8	3694.4	8.6	335	
16	5	1966	0.0	1152	-2 53.6	-16 38.2	3716.5	6.1	332	
16	5	1966	0.0	1241	-2 49.2	-16 40.6	3721.6	11.0	337	
16	5	1966	0.0	1515	-2 23.3	-16 51.8	3749.8	7.3	334	
16	5	1966	0.0	1527	-2 22.0	-16 52.4	3751.2	1.6	293	START 188
16	5	1966	0.0	1724	-2 20.8	-16 55.2	3754.3	5.8	331	END 188
16	5	1966	0.0	1735	-2 19.9	-16 55.7	3755.3	11.0	337	
16	5	1966	0.0	1915	-2 3.0	-17 3.0	3773.7	10.5	344	
16	5	1966	0.0	1940	-1 58.8	-17 4.2	3778.0	9.6	354	
17	5	1966	0.0	0 0	-1 17.5	-17 8.4	3819.6	9.7	354	
17	5	1966	0.0	4 0	0-39.0	-17 12.3	3858.3	9.8	354	
17	5	1966	0.0	5 2	0-28.9	-17 13.3	3868.4	9.6	186	
17	5	1966	0.0	519	0-31.6	-17 13.5	3871.1	6.7	188	
17	5	1966	0.0	528	0-32.6	-17 13.7	3872.1	1.0	252	START 189
17	5	1966	0.0	650	0-33.0	-17 15.0	3873.5	1.1	305	189
17	5	1966	0.0	7 9	0-32.8	-17 15.3	3873.9	4.7	349	END 189
17	5	1966	0.0	719	0-32.0	-17 15.4	3874.6	10.4	355	
17	5	1966	0.0	853	0-15.7	-17 16.9	3891.0	8.7	186	
17	5	1966	0.0	9 4	0-17.3	-17 17.0	3892.6	5.0	191	
17	5	1966	0.0	910	0-17.8	-17 17.1	3893.1	1.1	305	START 190
17	5	1966	0.0	1042	0-16.8	-17 18.5	3894.8	5.2	350	END 190
17	5	1966	0.0	1052	0-16.0	-17 18.6	3895.6	10.4	355	
17	5	1966	0.0	12 3	0 -3.7	-17 19.7	3907.9	6.4	352	
17	5	1966	0.0	1242	0 0.4	-17 20.3	3912.1	10.1	355	
17	5	1966	0.0	13 7	0 4.6	-17 20.7	3916.3	11.0	329	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
17	5	1966	0.0	15 5	0 23.2	-17 31.7	3937.9	3.4	161	
17	5	1966	0.0	1527	0 22.1	-17 31.3	3939.2	1.1	305	START 191
17	5	1966	0.0	1623	0 22.6	-17 32.1	3940.2	4.3	325	END 191
17	5	1966	0.0	1637	0 23.4	-17 32.7	3941.2	11.1	329	
17	5	1966	0.0	1930	0 51.0	-17 49.0	3973.2	10.4	328	
17	5	1966	0.0	20 0	0 55.4	-17 51.8	3978.4	10.3	328	
18	5	1966	0.0	0 0	1 30.4	-18 14.0	4019.8	10.4	316	
18	5	1966	0.0	4 0	2 0.2	-18 42.8	4061.3	10.7	316	
18	5	1966	0.0	8 0	2 31.0	-19 12.3	4103.9	10.7	316	
18	5	1966	0.0	810	2 32.2	-19 13.6	4105.7	4.7	149	
18	5	1966	0.0	823	2 31.4	-19 13.0	4106.7	0.9	264	START 192
18	5	1966	0.0	1030	2 31.2	-19 14.8	4108.5	3.4	308	END 192
18	5	1966	0.0	1040	2 31.5	-19 15.3	4109.1	11.1	316	
18	5	1966	0.0	1154	2 41.4	-19 24.7	4122.7	6.7	314	
18	5	1966	0.0	1225	2 43.6	-19 27.2	4126.2	11.0	316	
18	5	1966	0.0	16 0	3 12.2	-19 54.4	4165.6	11.1	316	
18	5	1966	0.0	1738	3 25.3	-20 7.0	4183.7	8.9	145	
18	5	1966	0.0	1753	3 23.5	-20 5.7	4185.9	2.7	155	
18	5	1966	0.0	18 2	3 23.2	-20 5.5	4186.3	0.9	264	START 193
18	5	1966	0.0	1945	3 23.0	-20 7.0	4187.8	0.5	311	193
18	5	1966	0.0	2124	3 23.5	-20 7.6	4188.5	3.8	329	END 193
18	5	1966	0.0	2134	3 24.0	-20 7.9	4189.2	10.8	330	
19	5	1966	0.0	0 0	3 46.9	-20 21.1	4215.6	10.8	330	
19	5	1966	0.0	343	4 21.8	-20 41.2	4255.8	4.4	329	
19	5	1966	0.0	441	4 25.4	-20 43.4	4260.0	10.5	330	
19	5	1966	0.0	514	4 30.4	-20 46.2	4265.8	9.0	152	
19	5	1966	0.0	534	4 27.7	-20 44.8	4268.8	9.7	244	
19	5	1966	0.0	548	4 26.7	-20 46.9	4271.0	2.9	250	
19	5	1966	0.0	6 0	4 26.5	-20 47.4	4271.6	0.5	311	START 194
19	5	1966	0.0	750	4 27.1	-20 48.1	4272.5	10.7	330	END 194
19	5	1966	0.0	912	4 39.8	-20 55.4	4287.2	3.2	154	
19	5	1966	0.0	924	4 39.2	-20 55.1	4287.8	0.5	311	START 195
19	5	1966	0.0	1030	4 39.5	-20 55.5	4288.3	3.8	329	END 195
19	5	1966	0.0	1040	4 40.1	-20 55.8	4289.0	10.7	330	
19	5	1966	0.0	12 0	4 52.5	-21 3.0	4303.3	10.7	330	
19	5	1966	0.0	1240	4 58.7	-21 6.5	4310.4	10.4	152	
19	5	1966	0.0	1245	4 57.9	-21 6.1	4311.3	1.7	156	
19	5	1966	0.0	1250	4 57.6	-21 6.0	4311.6	7.7	244	
19	5	1966	0.0	13 1	4 57.3	-21 6.6	4312.2	2.6	251	
19	5	1966	0.0	13 8	4 57.2	-21 6.9	4312.5	0.5	311	START 196
19	5	1966	0.0	1413	4 57.5	-21 7.3	4313.0	3.4	328	END 196
19	5	1966	0.0	1424	4 58.1	-21 7.6	4313.7	10.6	330	
19	5	1966	0.0	1530	5 8.3	-21 13.5	4325.4	10.7	358	
19	5	1966	0.0	16 0	5 13.6	-21 13.6	4330.8	10.6	358	
19	5	1966	0.0	20 0	5 56.0	-21 15.0	4373.2	11.2	357	
19	5	1966	0.0	2034	6 2.3	-21 15.3	4379.4	3.5	189	
19	5	1966	0.0	2050	6 1.4	-21 15.4	4380.4	0.9	324	START 197
20	5	1966	0.0	022	6 4.0	-21 17.3	4383.6	5.4	354	END 197
20	5	1966	0.0	035	6 5.1	-21 17.5	4384.8	10.9	357	
20	5	1966	0.0	532	6 59.2	-21 20.1	4438.9	10.1	183	
20	5	1966	0.0	543	6 57.4	-21 20.2	4440.7	4.2	187	
20	5	1966	0.0	553	6 56.7	-21 20.3	4441.4	0.9	324	START 198
20	5	1966	0.0	714	6 57.7	-21 21.0	4442.7	4.3	353	END 198
20	5	1966	0.0	722	6 58.2	-21 21.1	4443.2	10.9	357	
20	5	1966	0.0	11 2	7 38.1	-21 23.1	4483.2	10.8	7	
20	5	1966	0.0	12 0	7 48.5	-21 21.9	4493.7	4.3	199	
20	5	1966	0.0	1221	7 47.1	-21 22.4	4495.1	0.9	324	START 199
20	5	1966	0.0	1330	7 48.0	-21 23.0	4496.2	0.9	312	199
20	5	1966	0.0	1344	7 48.1	-21 23.2	4496.4	4.3	360	END 199
20	5	1966	0.0	1354	7 48.9	-21 23.2	4497.1	9.7	5	
20	5	1966	0.0	1417	7 52.6	-21 22.8	4500.9	4.3	360	
20	5	1966	0.0	1435	7 53.9	-21 22.8	4502.2	10.4	6	
20	5	1966	0.0	1535	8 4.2	-21 21.8	4512.5	5.2	1	
20	5	1966	0.0	1626	8 8.7	-21 21.7	4517.0	10.1	6	
20	5	1966	0.0	1749	8 22.6	-21 20.3	4531.0	11.4	194	
20	5	1966	0.0	1751	8 22.2	-21 20.4	4531.3	3.6	203	
20	5	1966	0.0	18 2	8 21.6	-21 20.6	4532.0	6.3	284	
20	5	1966	0.0	18 8	8 21.8	-21 21.2	4532.7	4.8	286	
20	5	1966	0.0	1815	8 21.9	-21 21.8	4533.2	0.9	312	START 200
20	5	1966	0.0	20 0	8 23.0	-21 23.0	4534.8	4.4	3	END 200

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
20	5	1966	0.0	2010	8 23.7	-21 23.0	4535.5	10.8	7		
20	5	1966	0.0	2251	8 52.4	-21 19.4	4564.4	10.7	20		
21	5	1966	0.0	0 0	9 4.0	-21 15.1	4576.8	10.9	20		
21	5	1966	0.0	4 0	9 44.9	-21 0.0	4620.2	11.0	20		
21	5	1966	0.0	442	9 52.0	-20 57.4	4627.9	4.3	14		
21	5	1966	0.0	453	9 52.8	-20 57.2	4628.7	1.1	340	START	201
21	5	1966	0.0	7 0	9 55.0	-20 58.0	4631.0	1.1	347		201
21	5	1966	0.0	739	9 55.7	-20 58.2	4631.7	4.1	15	END	201
21	5	1966	0.0	746	9 56.1	-20 58.0	4632.2	10.6	20		
21	5	1966	0.0	12 0	10 38.4	-20 42.0	4677.3	10.7	21		
21	5	1966	0.0	1319	10 51.5	-20 37.0	4691.3	10.5	21		
21	5	1966	0.0	16 0	11 17.7	-20 26.7	4719.4	10.1	21		
21	5	1966	0.0	18 6	11 37.9	-20 18.8	4741.0	4.6	17		
21	5	1966	0.0	1816	11 38.7	-20 18.6	4741.8	0.8	343	START	202
21	5	1966	0.0	20 0	11 40.0	-20 19.0	4743.2	0.9	349		202
21	5	1966	0.0	2053	11 40.8	-20 19.2	4744.0	0.9	349		202
21	5	1966	0.0	21 4	11 40.9	-20 19.2	4744.1	10.3	21	END	202
22	5	1966	0.0	0 0	12 9.1	-20 8.0	4774.3	10.3	21		
22	5	1966	0.0	130	12 23.6	-20 2.3	4789.9	4.1	17		
22	5	1966	0.0	2 6	12 26.1	-20 1.5	4792.5	10.5	21		
22	5	1966	0.0	630	13 8.8	-19 44.5	4838.3	10.6	50		
22	5	1966	0.0	836	13 23.2	-19 27.1	4860.5	4.2	43		
22	5	1966	0.0	846	13 23.7	-19 26.6	4861.3	0.9	349	START	203
22	5	1966	0.0	1029	13 25.2	-19 26.9	4862.8	5.5	46	END	203
22	5	1966	0.0	1041	13 26.0	-19 26.1	4863.9	10.3	50		
22	5	1966	0.0	12 0	13 34.8	-19 15.4	4877.5	10.1	49		
22	5	1966	0.0	1319	13 43.5	-19 5.0	4890.8	10.3	51		
22	5	1966	0.0	1410	13 49.0	-18 58.1	4899.6	4.7	46	START	204
22	5	1966	0.0	1421	13 49.6	-18 57.4	4900.4	0.8	2		204
22	5	1966	0.0	1554	13 50.8	-18 57.4	4901.6	3.9	45	END	204
22	5	1966	0.0	16 4	13 51.3	-18 56.9	4902.3	10.1	51		
22	5	1966	0.0	1845	14 8.5	-18 35.3	4929.4	3.3	43		
22	5	1966	0.0	1853	14 8.8	-18 35.0	4929.8	0.8	2	START	205
22	5	1966	0.0	20 0	14 9.7	-18 35.0	4930.7	1.9	2		205
22	5	1966	0.0	2020	14 10.3	-18 35.0	4931.3	3.0	32	END	205
22	5	1966	0.0	2030	14 10.8	-18 34.7	4931.8	11.0	59		
23	5	1966	0.0	036	14 34.0	-17 55.1	4976.7	10.9	71		
23	5	1966	0.0	2 0	14 39.0	-17 40.1	4992.0	9.0	98		
23	5	1966	0.0	2 1	14 39.0	-17 40.0	4992.1				

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
25	5	1966	0.0	945	14 39.0	-17 22.5	0.0	10.8	231		
25	5	1966	0.0	1052	14 31.5	-17 32.1	12.0	3.2	234		
25	5	1966	0.0	11 0	14 31.3	-17 32.5	12.4	10.2	231		
25	5	1966	0.0	1113	14 29.9	-17 34.2	14.6	3.3	234		
25	5	1966	0.0	1125	14 29.5	-17 34.8	15.2	7.2	334		
25	5	1966	0.0	1225	14 35.9	-17 38.1	22.4	6.3	165		
25	5	1966	0.0	1233	14 35.1	-17 37.9	23.2	3.0	171		
25	5	1966	0.0	1246	14 34.5	-17 37.8	23.9	0.6	255	START	206
25	5	1966	0.0	1340	14 34.3	-17 38.3	24.4	2.0	94	END	206
25	5	1966	0.0	1349	14 34.3	-17 38.0	24.7	9.0	91		
25	5	1966	0.0	14 8	14 34.3	-17 35.0	27.6	8.7	184		
25	5	1966	0.0	1410	14 34.0	-17 35.0	27.8	9.5	186		
25	5	1966	0.0	1420	14 32.5	-17 35.2	29.4	9.8	293		
25	5	1966	0.0	1424	14 32.7	-17 35.8	30.1	10.1	252		
25	5	1966	0.0	1428	14 32.5	-17 36.4	30.7	9.5	293		
25	5	1966	0.0	1447	14 33.7	-17 39.3	33.7	4.3	283		
25	5	1966	0.0	1453	14 33.8	-17 39.8	34.2	1.3	229	START	207
25	5	1966	0.0	1530	14 33.3	-17 40.4	35.0	3.2	278	END	207
25	5	1966	0.0	1537	14 33.3	-17 40.8	35.3	8.8	292		
25	5	1966	0.0	1549	14 34.0	-17 42.5	37.1	10.9	185		
25	5	1966	0.0	1618	14 28.8	-17 43.0	42.4	9.4	293		
25	5	1966	0.0	1646	14 30.5	-17 47.2	46.8	3.4	141		
25	5	1966	0.0	17 0	14 29.8	-17 46.7	47.6	1.3	229	START	208
25	5	1966	0.0	1752	14 29.1	-17 47.5	48.7	4.9	260	END	208
25	5	1966	0.0	18 5	14 28.9	-17 48.6	49.8	10.5	265		
25	5	1966	0.0	1823	14 28.7	-17 51.9	52.9	11.2	212		
25	5	1966	0.0	19 0	14 22.8	-17 55.7	59.8	10.7	266		
25	5	1966	0.0	1941	14 22.3	-18 3.2	67.1	2.8	253		
25	5	1966	0.0	1954	14 22.1	-18 3.8	67.7	7.6	96		
25	5	1966	0.0	20 0	14 22.0	-18 3.0	68.5	7.9	93		
25	5	1966	0.0	20 6	14 22.0	-18 2.2	69.3	0.9	237	START	209
25	5	1966	0.0	2117	14 21.4	-18 3.1	70.3	3.5	262	END	209
25	5	1966	0.0	2123	14 21.3	-18 3.5	70.6	10.3	267		
25	5	1966	0.0	23 0	14 20.6	-18 20.8	87.4	4.6	264		
25	5	1966	0.0	2344	14 20.2	-18 24.2	90.7	10.1	267		
26	5	1966	1.0	4 0	14 17.7	-19 18.9	143.8	10.4	267		
26	5	1966	1.0	530	14 17.0	-19 35.0	159.4	10.5	265		
26	5	1966	1.0	812	14 14.3	-20 4.2	187.8	10.1	278		
26	5	1966	1.0	1220	14 20.5	-20 47.0	229.8	10.8	281		
26	5	1966	1.0	14 0	14 24.1	-21 5.3	247.8	4.7	277		
26	5	1966	1.0	1410	14 24.2	-21 6.0	248.6	1.4	256	START	210
26	5	1966	1.0	1640	14 23.3	-21 9.6	252.1	4.1	275	END	210
26	5	1966	1.0	1648	14 23.4	-21 10.1	252.6	10.7	281		
26	5	1966	1.0	19 0	14 28.0	-21 34.0	276.2	10.7	280		
26	5	1966	1.0	20 0	14 29.9	-21 44.9	287.0	10.3	293		
27	5	1966	1.0	0 0	14 46.2	-22 24.2	328.3	10.4	293		
27	5	1966	1.0	320	14 59.9	-22 57.2	363.1	10.4	284		
27	5	1966	1.0	355	15 1.4	-23 3.3	369.1	6.6	281		
27	5	1966	1.0	4 0	15 1.5	-23 3.9	369.7	1.6	248		
27	5	1966	1.0	4 4	15 1.5	-23 4.0	369.8	1.1	249	START	211
27	5	1966	1.0	530	15 1.0	-23 5.5	371.4	6.0	266	END	211
27	5	1966	1.0	536	15 0.9	-23 6.1	371.9	10.8	268		
27	5	1966	1.0	613	15 0.7	-23 13.0	378.6	4.2	265		
27	5	1966	1.0	622	15 0.6	-23 13.6	379.2	1.1	249	START	212
27	5	1966	1.0	733	15 0.2	-23 14.8	380.5	3.7	304	END	212
27	5	1966	1.0	740	15 0.4	-23 15.2	380.9	9.5	314		
27	5	1966	1.0	11 0	15 22.5	-23 39.0	412.8	9.9	315		
27	5	1966	1.0	12 0	15 29.5	-23 46.2	422.6	10.0	315		
27	5	1966	1.0	1520	15 53.1	-24 10.7	456.0	3.5	306		
27	5	1966	1.0	1530	15 53.5	-24 11.2	456.6	1.1	269	START	213
27	5	1966	1.0	1730	15 53.4	-24 13.5	458.8	3.6	328	END	213
27	5	1966	1.0	1739	15 53.9	-24 13.8	459.3	9.2	338		
27	5	1966	1.0	2046	16 20.6	-24 24.8	488.1	3.6	327		
27	5	1966	1.0	2055	16 21.1	-24 25.1	488.6	1.1	269	START	214
27	5	1966	1.0	2145	16 21.0	-24 26.1	489.5	3.4	283	END	214
27	5	1966	1.0	22 2	16 21.3	-24 27.1	490.5	10.7	288		
28	5	1966	2.0	0 0	16 31.0	-24 58.5	522.2	12.2	282		
28	5	1966	2.0	1 5	16 33.7	-25 11.9	535.3	11.2	310		
28	5	1966	2.0	113	16 34.6	-25 13.1	536.8	4.0	281		
28	5	1966	2.0	145	16 35.0	-25 15.3	539.0	10.9	310		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
28	5	1966	2.0	4 0	16 50.8	-25 35.0	563.5	10.8	310	
28	5	1966	2.0	445	16 56.0	-25 41.5	571.6	9.9	313	
28	5	1966	2.0	834	17 22.0	-26 10.2	609.4	5.6	304	
28	5	1966	2.0	842	17 22.4	-26 10.9	610.2	2.0	243	START 215
28	5	1966	2.0	1027	17 20.8	-26 14.2	613.7	5.6	286	END 215
28	5	1966	2.0	1032	17 20.9	-26 14.6	614.1	10.6	295	
28	5	1966	2.0	1443	17 40.0	-26 56.7	658.5	3.0	161	
28	5	1966	2.0	1458	17 39.3	-26 56.4	659.3	2.0	243	START 216
28	5	1966	2.0	1657	17 37.5	-27 0.1	663.2	4.2	280	END 216
28	5	1966	2.0	17 5	17 37.6	-27 0.7	663.8	10.6	295	
28	5	1966	2.0	1830	17 44.0	-27 15.0	678.8	9.8	302	
28	5	1966	2.0	20 8	17 52.5	-27 29.2	694.8	2.3	297	
28	5	1966	2.0	2134	17 54.1	-27 32.4	698.2	9.4	307	
29	5	1966	2.0	042	18 11.7	-27 57.1	727.7	4.0	303	
29	5	1966	2.0	120	18 13.1	-27 59.4	730.2	9.7	307	
29	5	1966	2.0	4 0	18 28.7	-28 21.2	756.2	9.9	307	
29	5	1966	2.0	553	18 40.0	-28 37.0	774.9	11.2	306	
29	5	1966	2.0	817	18 55.8	-29 0.1	801.8	7.8	87	
29	5	1966	2.0	836	18 55.9	-28 57.5	804.3	6.1	302	
29	5	1966	2.0	853	18 56.9	-28 59.0	806.0	1.8	283	START 217
29	5	1966	2.0	1132	18 57.9	-29 3.8	810.7	6.4	303	END 217
29	5	1966	2.0	1137	18 58.1	-29 4.3	811.2	11.2	306	
29	5	1966	2.0	16 0	19 26.9	-29 46.4	860.3	11.3	306	
29	5	1966	2.0	18 0	19 40.1	-30 5.8	882.8	5.0	301	
29	5	1966	2.0	1810	19 40.5	-30 6.5	883.6	7.3	136	
29	5	1966	2.0	1819	19 39.7	-30 5.8	884.7	1.7	283	START 218
29	5	1966	2.0	19 0	19 40.0	-30 7.0	885.9	1.1	289	218
29	5	1966	2.0	21 4	19 40.7	-30 9.2	888.1	5.6	309	END 218
29	5	1966	2.0	2110	19 41.0	-30 9.7	888.6	10.7	311	
30	5	1966	2.0	020	20 3.1	-30 36.9	922.4	4.3	307	
30	5	1966	2.0	030	20 3.5	-30 37.5	923.1	4.6	306	
30	5	1966	2.0	055	20 4.6	-30 39.1	925.0	10.7	310	
30	5	1966	2.0	4 0	20 25.9	-31 6.0	958.0	11.0	310	
30	5	1966	2.0	5 0	20 33.0	-31 15.0	969.0	10.4	310	
30	5	1966	2.0	635	20 43.7	-31 28.4	985.5	8.5	136	
30	5	1966	2.0	653	20 41.8	-31 26.5	988.1	10.4	271	
30	5	1966	2.0	7 0	20 41.8	-31 27.8	989.3	5.9	271	
30	5	1966	2.0	710	20 41.8	-31 28.9	990.3	7.6	89	
30	5	1966	2.0	718	20 41.9	-31 27.8	991.3	0.8	278	START 219
30	5	1966	2.0	955	20 42.2	-31 30.1	993.5	3.1	304	END 219
30	5	1966	2.0	10 2	20 42.4	-31 30.5	993.9	10.3	310	
30	5	1966	2.0	1118	20 50.8	-31 41.1	1006.9	4.3	306	
30	5	1966	2.0	1146	20 52.0	-31 42.8	1008.9	10.2	310	
30	5	1966	2.0	1518	21 15.3	-32 12.3	1045.0	2.8	303	
30	5	1966	2.0	1534	21 15.7	-32 13.0	1045.7	10.0	310	
30	5	1966	2.0	1616	21 20.2	-32 18.7	1052.7	3.0	304	
30	5	1966	2.0	1638	21 20.8	-32 19.7	1053.8	9.9	310	
30	5	1966	2.0	19 0	21 36.0	-32 39.0	1077.3	9.9	310	
30	5	1966	2.0	20 0	21 42.4	-32 47.2	1087.2	10.1	310	
31	5	1966	2.0	0 0	22 8.5	-33 20.6	1127.8	10.1	310	
31	5	1966	2.0	4 0	22 34.5	-33 54.2	1168.3	10.0	310	
31	5	1966	2.0	5 0	22 41.0	-34 2.5	1178.4	9.1	312	
31	5	1966	2.0	820	23 1.3	-34 27.0	1208.8	2.0	308	
31	5	1966	2.0	830	23 1.6	-34 27.3	1209.1	0.3	171	START 220
31	5	1966	2.0	1145	23 0.7	-34 27.2	1210.0	1.5	307	END 220
31	5	1966	2.0	1155	23 0.8	-34 27.4	1210.2	8.8	312	
31	5	1966	2.0	1217	23 3.0	-34 30.0	1213.4	10.5	305	
31	5	1966	2.0	13 0	23 7.3	-34 36.7	1221.0	10.7	303	
31	5	1966	2.0	16 0	23 24.7	-35 6.1	1253.1	10.7	303	
31	5	1966	2.0	1915	23 43.5	-35 38.0	1287.9	8.9	305	
31	5	1966	2.0	20 8	23 48.0	-35 45.1	1295.7	3.4	295	
31	5	1966	2.0	2130	23 49.9	-35 49.6	1300.3	8.8	304	
1	6	1966	3.0	0 0	24 7.3	-36 17.4	1331.1	9.0	305	
1	6	1966	3.0	4 0	24 27.7	-36 50.0	1367.1	9.0	304	
1	6	1966	3.0	415	24 29.0	-36 52.0	1369.4	10.3	308	
1	6	1966	3.0	830	24 55.8	-37 29.9	1413.0	10.2	303	
1	6	1966	3.0	10 0	25 4.2	-37 44.0	1428.3	4.4	301	
1	6	1966	3.0	1017	25 4.8	-37 45.1	1429.5	1.1	290	START 221
1	6	1966	3.0	1237	25 5.8	-37 47.8	1432.1	3.1	300	END 221
1	6	1966	3.0	1245	25 6.0	-37 48.2	1432.5	10.1	303	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
1	6	1966	3.0	16 0	25 24.0	-38 18.5	1465.3	10.2	303	
1	6	1966	3.0	1830	25 38.0	-38 42.0	1490.7	9.5	301	
1	6	1966	3.0	20 0	25 45.3	-38 55.5	1504.9	9.3	301	
1	6	1966	3.0	2354	26 3.9	-39 30.3	1541.3	4.4	134	
2	6	1966	3.0	012	26 3.0	-39 29.3	1542.6	0.8	243	START 222
2	6	1966	3.0	235	26 2.2	-39 31.1	1544.5	3.6	274	END 222
2	6	1966	3.0	244	26 2.4	-39 31.6	1545.0	8.9	301	
2	6	1966	3.0	4 0	26 8.1	-39 42.5	1556.3	9.4	301	
2	6	1966	3.0	8 0	26 27.3	-40 18.5	1593.9	9.6	301	
2	6	1966	3.0	10 2	26 37.3	-40 37.2	1613.4	8.5	92	
2	6	1966	3.0	11 0	26 37.0	-40 28.0	1621.7	9.6	296	
2	6	1966	3.0	1130	26 39.1	-40 32.8	1626.4	2.2	283	
2	6	1966	3.0	1140	26 39.2	-40 33.2	1626.8	0.8	243	START 223
2	6	1966	3.0	1346	26 38.4	-40 34.8	1628.4	4.4	291	END 223
2	6	1966	3.0	1356	26 38.7	-40 35.6	1629.2	9.7	296	
2	6	1966	3.0	1550	26 46.7	-40 54.0	1647.5	1.9	280	
2	6	1966	3.0	1558	26 46.8	-40 54.3	1647.8	7.2	125	
2	6	1966	3.0	16 8	26 46.1	-40 53.2	1649.0	0.8	243	START 224
2	6	1966	3.0	1753	26 45.5	-40 54.5	1650.4	4.0	291	END 224
2	6	1966	3.0	1758	26 45.6	-40 54.8	1650.7	9.7	296	
2	6	1966	3.0	19 0	26 50.0	-41 5.0	1660.8	10.2	296	
2	6	1966	3.0	21 0	26 58.9	-41 25.7	1681.3	3.2	286	
2	6	1966	3.0	21 8	26 59.0	-41 26.2	1681.7	1.2	261	START 225
2	6	1966	3.0	2319	26 58.6	-41 29.2	1684.4	2.9	284	END 225
2	6	1966	3.0	2325	26 58.6	-41 29.5	1684.7	10.1	296	
3	6	1966	3.0	4 0	27 18.6	-42 16.4	1731.0	11.0	296	
3	6	1966	3.0	430	27 21.0	-42 22.0	1736.5	10.8	298	
3	6	1966	3.0	8 0	27 38.9	-42 59.4	1774.1	10.4	298	
3	6	1966	3.0	1030	27 51.2	-43 25.3	1800.2	8.6	122	
3	6	1966	3.0	1041	27 50.4	-43 23.8	1801.7	0.8	277	START 226
3	6	1966	3.0	12 0	27 50.5	-43 25.0	1802.8	1.2	278	226
3	6	1966	3.0	1216	27 50.5	-43 25.3	1803.1	4.3	294	END 226
3	6	1966	3.0	1223	27 50.7	-43 25.9	1803.6	10.4	298	
3	6	1966	3.0	13 8	27 54.4	-43 33.7	1811.4	3.9	294	
3	6	1966	3.0	1316	27 54.6	-43 34.2	1811.9	1.2	278	START 227
3	6	1966	3.0	1536	27 54.9	-43 37.2	1814.6	3.5	293	END 227
3	6	1966	3.0	1545	27 55.1	-43 37.8	1815.1	10.7	298	
3	6	1966	3.0	18 0	28 6.3	-44 1.9	1839.2	8.6	156	
3	6	1966	3.0	1845	28 0.4	-43 58.9	1845.6	2.9	168	
3	6	1966	3.0	1853	27 60.0	-43 58.8	1846.0	1.2	278	START 228
3	6	1966	3.0	19 0	28 0.0	-43 59.0	1846.2	1.4	180	228
3	6	1966	3.0	2050	27 57.4	-43 59.0	1848.8	2.1	286	END 228
3	6	1966	3.0	2058	27 57.5	-43 59.3	1849.1	8.5	308	
3	6	1966	3.0	2330	28 10.8	-44 18.6	1870.7	8.6	79	
4	6	1966	3.0	4 0	28 18.1	-43 35.6	1909.3	8.6	79	
4	6	1966	3.0	530	28 20.6	-43 21.3	1922.1	8.8	297	
4	6	1966	3.0	7 0	28 26.6	-43 34.7	1935.3	2.1	270	
4	6	1966	3.0	7 9	28 26.6	-43 35.0	1935.6	1.4	180	START 229
4	6	1966	3.0	837	28 24.5	-43 35.0	1937.7	2.8	280	END 229
4	6	1966	3.0	845	28 24.6	-43 35.4	1938.1	8.6	297	
4	6	1966	3.0	9 7	28 26.0	-43 38.6	1941.2	2.5	276	
4	6	1966	3.0	916	28 26.0	-43 39.0	1941.6	1.4	180	
4	6	1966	3.0	918	28 26.0	-43 39.0	1941.6	3.6	358	START 230
4	6	1966	3.0	1047	28 31.3	-43 39.2	1947.0	5.4	337	END 230
4	6	1966	3.0	1054	28 31.9	-43 39.5	1947.6	11.8	319	
4	6	1966	3.0	1130	28 37.3	-43 44.8	1954.7	10.8	52	
4	6	1966	3.0	1247	28 45.9	-43 32.4	1968.5	5.4	31	
4	6	1966	3.0	1256	28 46.6	-43 31.9	1969.3	3.6	358	START 231
4	6	1966	3.0	1626	28 59.1	-43 32.4	1981.9	5.1	28	END 231
4	6	1966	3.0	1647	29 0.7	-43 31.5	1983.7	10.6	51	
4	6	1966	3.0	1851	29 14.4	-43 12.1	2005.5	3.9	8	
4	6	1966	3.0	1859	29 14.9	-43 12.0	2006.0	3.6	0	
4	6	1966	3.0	19 0	29 15.0	-43 12.0	2006.1	0.6	258	START 232
4	6	1966	3.0	2048	29 14.8	-43 13.2	2007.1	2.2	68	END 232
4	6	1966	3.0	2054	29 14.9	-43 13.0	2007.4	8.5	69	
5	6	1966	3.0	0 0	29 24.2	-42 44.6	2033.8	10.1	279	
5	6	1966	3.0	4 0	29 30.4	-43 30.6	2074.4	10.2	279	
5	6	1966	3.0	7 0	29 35.0	-44 5.2	2104.9	3.7	277	
5	6	1966	3.0	7 9	29 35.1	-44 5.8	2105.4	0.6	258	START 233
5	6	1966	3.0	852	29 34.9	-44 7.0	2106.4	3.8	294	END 233

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
5	6	1966	3.0	9 0	29 35.1	-44 7.5	2106.9	10.0	298	
5	6	1966	3.0	12 0	29 49.0	-44 38.0	2136.8	9.8	297	
5	6	1966	3.0	1230	29 51.2	-44 43.0	2141.7	4.3	294	
5	6	1966	3.0	1240	29 51.5	-44 43.8	2142.4	0.5	240	START 234
5	6	1966	3.0	1417	29 51.1	-44 44.6	2143.3	3.1	285	END 234
5	6	1966	3.0	1423	29 51.2	-44 45.0	2143.6	9.8	290	
5	6	1966	3.0	16 0	29 56.7	-45 2.2	2159.5	10.0	291	
5	6	1966	3.0	1930	30 9.0	-45 40.0	2194.5	9.6	291	
5	6	1966	3.0	20 0	30 10.7	-45 45.2	2199.3	9.6	291	
6	6	1966	3.0	0 0	30 24.5	-46 26.7	2237.7	9.6	291	
6	6	1966	3.0	4 0	30 38.3	-47 8.2	2276.1	9.6	291	
6	6	1966	3.0	445	30 40.7	-47 16.1	2283.3	9.6	161	
6	6	1966	3.0	652	30 21.7	-47 8.4	2303.6	9.5	291	
6	6	1966	3.0	744	30 24.6	-47 17.3	2311.8	8.9	115	
6	6	1966	3.0	8 0	30 23.6	-47 14.7	2314.3	4.6	117	
6	6	1966	3.0	810	30 23.3	-47 13.9	2315.0	0.3	191	START 235
6	6	1966	3.0	9 0	30 23.0	-47 14.0	2315.3	1.2	256	235
6	6	1966	3.0	1010	30 22.7	-47 15.6	2316.7	4.7	285	END 235
6	6	1966	3.0	1016	30 22.6	-47 16.2	2317.2	10.5	291	
6	6	1966	3.0	14 0	30 36.7	-47 58.9	2356.6	8.6	120	
6	6	1966	3.0	14 5	30 36.4	-47 58.2	2357.3	4.0	126	
6	6	1966	3.0	1413	30 36.1	-47 57.7	2357.8	1.8	235	
6	6	1966	3.0	1420	30 36.0	-47 57.9	2358.0	1.2	256	START 236
6	6	1966	3.0	1634	30 35.3	-48 1.0	2360.8	4.7	285	END 236
6	6	1966	3.0	1640	30 35.4	-48 1.6	2361.3	10.5	291	
6	6	1966	3.0	1930	30 46.0	-48 34.0	2391.1	10.0	291	
6	6	1966	3.0	20 0	30 47.8	-48 39.4	2396.1	10.1	291	
7	6	1966	3.0	0 6	31 2.9	-49 24.1	2437.2	9.9	301	
7	6	1966	3.0	4 0	31 22.7	-50 3.0	2476.1	10.0	301	
7	6	1966	3.0	5 0	31 28.0	-50 13.0	2486.0	10.5	305	
7	6	1966	3.0	8 0	31 45.9	-50 43.3	2517.4	10.4	305	
7	6	1966	3.0	952	31 57.0	-51 2.0	2536.8	9.6	305	
7	6	1966	3.0	10 4	31 58.1	-51 3.9	2538.8	3.8	304	
7	6	1966	3.0	1013	31 58.4	-51 4.5	2539.3	9.1	125	
7	6	1966	3.0	1025	31 57.4	-51 2.7	2541.2	0.1	261	START 237
7	6	1966	3.0	1242	31 57.3	-51 2.9	2541.4	3.6	304	END 237
7	6	1966	3.0	1250	31 57.6	-51 3.4	2541.9	9.6	305	
7	6	1966	3.0	16 0	32 14.9	-51 33.1	2572.4	9.7	305	
7	6	1966	3.0	20 0	32 37.0	-52 11.0	2611.3	9.4	297	
7	6	1966	3.0	2030	32 39.1	-52 16.0	2616.0	3.9	144	
7	6	1966	3.0	2040	32 38.6	-52 15.5	2616.7	1.3	201	START 238
7	6	1966	3.0	2341	32 34.8	-52 17.3	2620.7	3.1	280	END 238
7	6	1966	3.0	2348	32 34.9	-52 17.7	2621.1	9.0	297	
8	6	1966	3.0	030	32 37.8	-52 24.4	2627.4	9.5	292	
8	6	1966	4.0	112	32 43.8	-52 42.2	2643.5	2.3	265	
8	6	1966	4.0	146	32 43.7	-52 43.7	2644.8	9.4	292	
8	6	1966	4.0	4 0	32 51.5	-53 7.0	2665.9	10.7	301	
8	6	1966	4.0	8 0	33 13.5	-53 50.7	2708.7	10.7	301	
8	6	1966	4.0	10 0	33 24.5	-54 12.6	2730.0	3.9	303	
8	6	1966	4.0	1012	33 24.9	-54 13.3	2730.8	1.1	310	START 239
8	6	1966	4.0	1314	33 27.1	-54 16.4	2734.1	3.5	303	END 239
8	6	1966	4.0	1323	33 27.4	-54 16.9	2734.6	10.5	301	
8	6	1966	4.0	16 0	33 41.6	-54 45.3	2762.2	10.6	301	
8	6	1966	4.0	19 0	33 58.0	-55 18.0	2793.9	10.6	294	
8	6	1966	4.0	20 0	34 2.3	-55 29.7	2804.6	10.5	294	
9	6	1966	4.0	0 0	34 19.2	-56 16.4	2846.7	10.5	294	
9	6	1966	4.0	4 0	34 36.0	-57 3.0	2888.6	8.9	302	
9	6	1966	4.0	5 0	34 40.8	-57 12.2	2897.6	9.6	3	
9	6	1966	4.0	539	34 47.0	-57 11.8	2903.8	3.4	171	
9	6	1966	4.0	6 0	34 45.8	-57 11.5	2905.0	0.5	76	START 240
9	6	1966	4.0	826	34 46.1	-57 10.0	2906.3	4.4	106	END 240
9	6	1966	4.0	9 0	34 45.4	-57 7.1	2908.8	0.5	76	
9	6	1966	4.0	10 0	34 45.6	-57 6.5	2909.3	9.9	108	
9	6	1966	4.0	1111	34 41.9	-56 53.0	2921.0	8.6	271	
9	6	1966	4.0	1119	34 41.9	-56 54.4	2922.1	2.5	273	
9	6	1966	4.0	1130	34 41.9	-56 54.9	2922.6	8.1	271	
9	6	1966	4.0	1144	34 42.0	-56 57.2	2924.4	0.5	76	START 241
9	6	1966	4.0	12 0	34 42.0	-56 57.0	2924.5	1.4	262	241
9	6	1966	4.0	13 0	34 41.8	-56 58.7	2925.9	4.6	293	END 241
9	6	1966	4.0	13 8	34 42.1	-56 59.4	2926.5	10.0	300	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
9	6	1966	4.0	16 0	34 56.1	-57 29.6	2955.1	9.8	299	
9	6	1966	4.0	1930	35 13.0	-58 6.0	2989.3	9.9	308	
9	6	1966	4.0	20 0	35 16.0	-58 10.8	2994.3	9.5	308	
9	6	1966	4.0	2132	35 25.0	-58 24.7	3008.7	4.3	312	
9	6	1966	4.0	2230	35 27.8	-58 28.5	3012.9	9.4	308	
9	6	1966	4.0	23 2	35 30.8	-58 33.4	3017.9	4.2	312	
9	6	1966	4.0	2315	35 31.5	-58 34.2	3018.8	9.0	308	
10	6	1966	4.0	415	35 59.2	-59 17.5	3063.6	6.0	310	
10	6	1966	4.0	427	35 60.0	-59 18.7	3064.8	8.5	308	
10	6	1966	4.0	815	36 20.1	-59 50.0	3097.1	3.6	313	
10	6	1966	4.0	827	36 20.6	-59 50.6	3097.8	2.1	319	
10	6	1966	4.0	852	36 21.3	-59 51.3	3098.7	5.2	311	
10	6	1966	4.0	856	36 21.5	-59 51.7	3099.1	9.8	308	
10	6	1966	4.0	1312	36 47.2	-60 32.6	3140.8	4.7	311	
10	6	1966	4.0	1328	36 48.1	-60 33.8	3142.1	1.3	329	START 242
10	6	1966	4.0	17 0	36 51.9	-60 36.8	3146.6	4.6	311	END 242
10	6	1966	4.0	17 7	36 52.3	-60 37.3	3147.1	9.5	308	
10	6	1966	4.0	1830	37 0.4	-60 50.2	3160.3	5.3	311	
10	6	1966	4.0	1845	37 1.3	-60 51.5	3161.6	8.6	309	
10	6	1966	4.0	20 0	37 8.0	-61 2.0	3172.4	8.8	293	
10	6	1966	4.0	20 8	37 8.5	-61 3.3	3173.6	5.2	285	
10	6	1966	4.0	2035	37 9.1	-61 6.2	3175.9	8.0	292	
10	6	1966	4.0	21 6	37 10.6	-61 11.0	3180.0	9.4	273	
10	6	1966	4.0	2137	37 10.9	-61 17.1	3184.9	6.6	270	
10	6	1966	4.0	2157	37 10.9	-61 19.9	3187.1	11.0	274	
10	6	1966	4.0	2221	37 11.2	-61 25.3	3191.5	6.2	270	
10	6	1966	4.0	2226	37 11.2	-61 26.0	3192.0	10.3	274	
11	6	1966	4.0	248	37 14.2	-62 22.5	3237.1	6.2	270	
11	6	1966	4.0	253	37 14.2	-62 23.2	3237.7	9.7	273	
11	6	1966	4.0	327	37 14.5	-62 30.0	3243.1	5.2	268	
11	6	1966	4.0	332	37 14.5	-62 30.5	3243.5	9.0	273	
11	6	1966	4.0	339	37 14.6	-62 31.9	3244.6	9.1	326	
11	6	1966	4.0	343	37 15.1	-62 32.3	3245.2	9.2	273	
11	6	1966	4.0	355	37 15.2	-62 34.6	3247.0	5.2	268	
11	6	1966	4.0	4 0	37 15.1	-62 35.2	3247.5	9.8	273	
11	6	1966	4.0	434	37 15.5	-62 42.1	3253.0	5.9	269	
11	6	1966	4.0	438	37 15.5	-62 42.6	3253.4	10.0	274	
11	6	1966	4.0	842	37 18.0	-63 33.5	3294.0	7.3	271	
11	6	1966	4.0	845	37 18.0	-63 34.0	3294.4	5.4	289	
11	6	1966	4.0	850	37 18.1	-63 34.5	3294.8	9.2	286	
11	6	1966	4.0	10 0	37 21.0	-63 47.6	3305.6	9.0	295	
11	6	1966	4.0	11 0	37 24.9	-63 57.9	3314.7	9.6	304	
11	6	1966	4.0	13 0	37 35.7	-64 18.1	3334.0	5.6	307	
11	6	1966	4.0	13 5	37 35.9	-64 18.5	3334.4	9.6	304	
11	6	1966	4.0	1753	38 1.8	-65 6.9	3380.6	6.7	306	
11	6	1966	4.0	1759	38 2.2	-65 7.6	3381.2	10.0	304	
11	6	1966	4.0	1847	38 6.7	-65 16.0	3389.2	3.6	311	
11	6	1966	4.0	1855	38 7.0	-65 16.5	3389.7	1.7	286	START 243
11	6	1966	4.0	2148	38 8.3	-65 22.5	3394.6	5.1	292	END 243
11	6	1966	4.0	2158	38 8.6	-65 23.4	3395.4	11.3	294	
12	6	1966	4.0	153	38 26.4	-66 15.1	3439.7	6.0	292	
12	6	1966	4.0	2 5	38 26.8	-66 16.4	3440.8	11.5	294	
12	6	1966	4.0	443	38 39.0	-66 52.0	3471.2	11.4	293	
12	6	1966	4.0	6 0	38 44.9	-67 9.3	3485.9	6.5	292	
12	6	1966	4.0	6 6	38 45.1	-67 10.0	3486.5	11.6	293	
12	6	1966	4.0	926	39 0.6	-67 55.8	3525.3	8.6	297	
12	6	1966	4.0	934	39 1.1	-67 57.1	3526.5	10.6	298	
12	6	1966	4.0	12 0	39 13.0	-68 26.5	3552.2	10.8	298	
12	6	1966	4.0	1517	39 29.4	-69 7.1	3587.7	5.7	296	
12	6	1966	4.0	1548	39 30.7	-69 10.6	3590.6	10.8	298	
12	6	1966	4.0	16 7	39 32.3	-69 14.4	3594.0	9.7	351	
12	6	1966	4.0	18 2	39 50.6	-69 18.4	3612.6	11.2	272	
12	6	1966	4.0	1910	39 51.0	-69 35.0	3625.3	10.6	268	
12	6	1966	4.0	1911	39 51.0	-69 35.2	3625.5	4.4	23	
12	6	1966	4.0	1924	39 51.9	-69 34.7	3626.4	1.0	245	START 244
12	6	1966	4.0	21 0	39 51.2	-69 36.5	3627.9	3.9	306	END 244
12	6	1966	4.0	21 8	39 51.5	-69 37.1	3628.5	9.3	314	
12	6	1966	4.0	2133	39 54.2	-69 40.7	3632.3	10.8	259	
12	6	1966	4.0	2147	39 53.7	-69 43.9	3634.8	5.9	258	
12	6	1966	4.0	2215	39 53.1	-69 47.4	3637.6	10.5	259	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
13	6	1966	4.0	0 0	39 49.5	-70 10.9	3656.0	9.7	259	
13	6	1966	4.0	355	39 42.0	-70 59.5	3694.1	9.1	253	
13	6	1966	4.0	4 0	39 41.8	-71 0.5	3694.9	9.2	253	
13	6	1966	4.0	7 9	39 33.4	-71 36.4	3723.8	4.9	247	
13	6	1966	4.0	713	39 33.3	-71 36.7	3724.1	9.5	253	
13	6	1966	4.0	858	39 28.5	-71 57.5	3740.7	1.2	197	
13	6	1966	4.0	9 0	39 28.5	-71 57.5	3740.8	2.1	235	
13	6	1966	4.0	10 2	39 27.2	-71 59.8	3743.0	10.7	255	
13	6	1966	4.0	10 3	39 27.2	-72 0.0	3743.1	9.7	257	
13	6	1966	4.0	12 0	39 23.0	-72 24.0	3762.1	9.7	263	
13	6	1966	4.0	12 6	39 22.9	-72 25.2	3763.1	8.9	346	
13	6	1966	4.0	14 0	39 39.4	-72 30.4	3780.1	3.8	340	
13	6	1966	4.0	1419	39 40.6	-72 30.9	3781.3	8.9	346	
13	6	1966	4.0	1655	40 3.0	-72 38.0	3804.4	9.4	342	
13	6	1966	4.0	17 0	40 3.8	-72 38.3	3805.2	10.9	293	
13	6	1966	4.0	1938	40 15.0	-73 13.0	3834.0	10.8	286	
13	6	1966	4.0	2030	40 17.8	-73 24.7	3843.3	11.9	294	
13	6	1966	4.0	2223	40 27.0	-73 51.5	3865.7			

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
27	7	1966	4.0	18 0	40 29.0	-73 50.0	0.0	6.2	65	
27	7	1966	4.0	1821	40 29.9	-73 47.5	2.1	10.6	89	
27	7	1966	4.0	1830	40 29.9	-73 45.3	3.8	9.7	89	
27	7	1966	4.0	20 0	40 30.2	-73 26.1	18.4	9.7	94	
27	7	1966	4.0	2030	40 29.9	-73 19.7	23.2	9.9	94	
27	7	1966	4.0	2058	40 29.5	-73 13.8	27.8	10.0	65	
27	7	1966	4.0	2330	40 40.3	-72 43.5	53.2	11.6	65	
27	7	1966	4.0	2349	40 41.8	-72 39.1	56.8	8.4	99	
27	7	1966	4.0	2354	40 41.7	-72 38.2	57.5	11.3	65	
28	7	1966	4.0	020	40 43.8	-72 32.4	62.4	6.4	65	
28	7	1966	4.0	330	40 52.4	-72 8.2	82.6	6.3	65	
28	7	1966	4.0	630	41 0.4	-71 45.7	101.4	11.1	16	
28	7	1966	4.0	7 0	41 5.7	-71 43.6	107.0	10.9	31	
28	7	1966	4.0	711	41 7.4	-71 42.2	108.9	6.7	32	
28	7	1966	4.0	713	41 7.5	-71 42.1	109.1	6.9	38	
28	7	1966	4.0	730	41 9.1	-71 40.4	111.1	7.0	38	
28	7	1966	4.0	740	41 10.0	-71 39.5	112.3	0.9	158	
28	7	1966	4.0	11 0	41 7.2	-71 38.0	115.3	10.2	146	
28	7	1966	4.0	14 0	40 41.8	-71 15.2	146.0	9.9	146	
28	7	1966	4.0	17 0	40 17.3	-70 53.3	175.6	9.5	146	
28	7	1966	4.0	18 0	40 9.5	-70 46.3	185.1	9.6	147	
28	7	1966	4.0	20 0	39 53.3	-70 32.8	204.3	8.6	145	
28	7	1966	4.0	2127	39 43.1	-70 23.5	216.7	1.1	121	
28	7	1966	4.0	2141	39 43.0	-70 23.2	217.0	1.0	73	START 1
29	7	1966	4.0	150	39 44.2	-70 18.2	221.0	2.0	126	END 1
29	7	1966	4.0	155	39 44.1	-70 18.0	221.2	7.7	143	
29	7	1966	4.0	2 0	39 43.6	-70 17.5	221.8	9.2	144	
29	7	1966	4.0	323	39 33.3	-70 7.7	234.5	8.3	159	
29	7	1966	4.0	6 0	39 13.0	-69 57.6	256.3	10.8	111	
29	7	1966	4.0	710	39 8.5	-69 42.4	268.9	4.2	106	
29	7	1966	4.0	715	39 8.4	-69 42.0	269.3	6.7	109	
29	7	1966	4.0	723	39 8.1	-69 40.9	270.2	11.0	111	
29	7	1966	4.0	823	39 4.2	-69 27.7	281.2	9.9	111	
29	7	1966	4.0	857	39 2.2	-69 21.0	286.7	10.6	111	
29	7	1966	4.0	1032	38 56.2	-69 0.7	303.6	8.6	110	
29	7	1966	4.0	11 3	38 54.7	-68 55.3	308.1	10.7	111	
29	7	1966	4.0	12 0	38 51.0	-68 43.0	318.3	10.0	112	
29	7	1966	4.0	14 0	38 43.6	-68 19.2	338.3	9.2	112	
29	7	1966	4.0	1618	38 35.8	-67 54.1	359.4	4.8	109	
29	7	1966	4.0	1652	38 34.9	-67 50.8	362.1	7.2	111	
29	7	1966	4.0	1655	38 34.7	-67 50.3	362.5	6.2	111	
29	7	1966	4.0	18 3	38 32.3	-67 42.0	369.5	10.6	112	
29	7	1966	4.0	19 0	38 28.5	-67 30.0	379.6	9.0	112	
29	7	1966	4.0	22 0	38 18.2	-66 58.1	406.7	10.4	113	
30	7	1966	4.0	0 0	38 10.3	-66 33.7	427.4	11.7	113	
30	7	1966	4.0	3 0	37 56.8	-65 52.7	462.4	10.9	113	
30	7	1966	4.0	5 3	37 48.2	-65 26.7	484.6	8.3	112	
30	7	1966	4.0	517	37 47.5	-65 24.4	486.5	11.0	113	
30	7	1966	4.0	8 0	37 36.0	-64 49.5	516.5	11.8	86	
30	7	1966	4.0	858	37 36.8	-64 35.3	527.8	3.9	78	
30	7	1966	4.0	9 8	37 36.9	-64 34.5	528.4	0.8	19	START 2
30	7	1966	4.0	1413	37 40.9	-64 32.7	532.7	1.5	58	END 2
30	7	1966	4.0	1425	37 41.1	-64 32.4	533.0	10.8	86	
30	7	1966	4.0	17 0	37 43.2	-63 57.0	561.1	10.7	86	
30	7	1966	4.0	20 0	37 45.5	-63 16.7	593.0	10.7	86	
30	7	1966	4.0	23 0	37 47.9	-62 36.0	625.3	10.5	86	
31	7	1966	4.0	2 0	37 50.3	-61 56.3	656.7	10.5	86	
31	7	1966	4.0	2 5	37 50.4	-61 55.3	657.5	9.9	100	
31	7	1966	4.0	5 0	37 45.3	-61 19.2	686.5	10.4	100	
31	7	1966	4.0	8 0	37 39.6	-60 40.6	717.6	10.9	45	
31	7	1966	4.0	10 7	37 56.0	-60 20.0	740.6	11.0	47	
31	7	1966	4.0	12 0	38 10.1	-60 0.7	761.4	11.3	47	
31	7	1966	4.0	1330	38 21.6	-59 44.8	778.3	10.9	87	
31	7	1966	4.0	16 0	38 22.8	-59 10.2	805.5	10.9	87	
31	7	1966	4.0	19 0	38 24.3	-58 28.5	838.2	11.0	87	
31	7	1966	4.0	2157	38 25.8	-57 47.1	870.7	4.5	84	
31	7	1966	4.0	2211	38 25.9	-57 45.7	871.8	0.8	50	START 3
1	8	1966	4.0	430	38 29.0	-57 41.0	876.6	0.4	57	3
1	8	1966	4.0	512	38 29.2	-57 40.7	876.9	5.1	101	END 3
1	8	1966	4.0	523	38 29.0	-57 39.5	877.9	10.8	103	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
1	8	1966	4.0	8 0	38 22.5	-57 4.4	906.1	11.0	103		
1	8	1966	4.0	11 0	36 14.9	-56 23.5	939.1	11.0	103		
1	8	1966	4.0	14 0	38 7.3	-55 42.8	972.0	11.2	103		
1	8	1966	4.0	17 0	37 59.5	-55 1.5	1005.4	11.2	89		
1	8	1966	4.0	19 0	38 0.0	-54 33.0	1027.9	11.9	84		
1	8	1966	4.0	20 0	38 1.2	-54 18.0	1039.7	12.5	85		
1	8	1966	4.0	2023	38 1.6	-54 12.0	1044.5	4.9	76		
1	8	1966	4.0	2036	38 1.8	-54 10.7	1045.5	1.5	39	START	4
2	8	1966	3.0	238	38 7.7	-54 4.7	1053.0	4.2	74	END	4
2	8	1966	3.0	252	38 7.9	-54 3.6	1053.9	12.4	85		
2	8	1966	3.0	4 0	38 9.2	-53 45.7	1068.0	12.0	84		
2	8	1966	3.0	430	38 9.8	-53 38.2	1074.0	10.9	84		
2	8	1966	3.0	5 6	38 10.5	-53 30.0	1080.5	9.8	88		
2	8	1966	3.0	530	38 10.6	-53 24.9	1084.5	8.4	88		
2	8	1966	3.0	630	38 10.9	-53 14.2	1092.9	7.9	88		
2	8	1966	3.0	838	38 11.5	-52 52.7	1109.8	8.6	311		
2	8	1966	3.0	10 0	38 19.3	-53 4.0	1121.5	7.6	311		
2	8	1966	3.0	11 0	38 24.2	-53 11.3	1129.1	6.9	311		
2	8	1966	3.0	12 0	38 28.8	-53 17.8	1136.0	6.1	312		
2	8	1966	3.0	13 0	38 32.8	-53 23.6	1142.0	4.5	312		
2	8	1966	3.0	14 0	38 35.8	-53 27.9	1146.5	4.9	312		
2	8	1966	3.0	17 0	38 45.7	-53 42.0	1161.3	3.4	313		
2	8	1966	3.0	20 0	38 52.5	-53 51.5	1171.3	5.6	312		
2	8	1966	3.0	23 0	39 3.6	-54 7.5	1188.0	7.4	311		
3	8	1966	3.0	2 0	39 18.2	-54 28.9	1210.1	8.3	311		
3	8	1966	3.0	5 0	39 34.5	-54 53.0	1234.9	1.2	356		
3	8	1966	3.0	510	39 34.7	-54 53.0	1235.1	8.2	316		
3	8	1966	3.0	6 0	39 39.6	-54 59.2	1241.9	9.4	315		
3	8	1966	3.0	8 0	39 53.1	-55 16.4	1260.7	10.5	313		
3	8	1966	3.0	9 0	40 0.2	-55 26.5	1271.3	11.4	312		
3	8	1966	3.0	12 0	40 23.2	-55 59.4	1305.4	11.5	312		
3	8	1966	3.0	16 0	40 54.2	-56 44.3	1351.4	10.5	313		
3	8	1966	3.0	2030	41 26.3	-57 30.5	1398.8	11.1	303		
3	8	1966	3.0	23 0	41 41.4	-58 1.8	1426.6	11.2	303		
4	8	1966	3.0	2 0	41 59.6	-58 39.7	1460.2	10.9	303		
4	8	1966	3.0	5 0	42 17.2	-59 16.8	1492.9	11.0	303		
4	8	1966	3.0	650	42 28.1	-59 39.6	1512.9	9.3	302		
4	8	1966	3.0	724	42 30.9	-59 45.7	1518.3	10.6	303		
4	8	1966	3.0	10 0	42 45.8	-60 17.4	1545.9	10.5	303		
4	8	1966	3.0	11 0	42 51.5	-60 29.5	1556.5	11.5	303		
4	8	1966	3.0	13 0	43 4.1	-60 55.6	1579.4	11.2	303		
4	8	1966	3.0	16 0	43 22.6	-61 33.9	1612.8	10.9	303		
4	8	1966	3.0	19 0	43 40.6	-62 11.6	1645.5	10.9	303		
4	8	1966	3.0	21 0	43 52.6	-62 36.7	1667.3	10.8	311		
4	8	1966	3.0	23 0	44 6.7	-62 59.6	1689.0	10.9	315		
5	8	1966	3.0	0 0	44 14.4	-63 10.4	1699.9	2.2	305		
5	8	1966	3.0	2 0	44 17.0	-63 15.5	1704.4	3.5	317		
5	8	1966	3.0	3 0	44 19.6	-63 18.9	1707.9	2.8	317		
5	8	1966	3.0	4 0	44 21.7	-63 21.6	1710.8	2.8	317		
5	8	1966	3.0	410	44 22.0	-63 22.0	1711.2				

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
8	8	1966	3.0	1642	44 31.7	-63 30.0	0.0	10.9	156		
8	8	1966	3.0	1740	44 22.0	-63 24.0	10.6	10.6	153		
8	8	1966	3.0	1742	44 21.7	-63 23.8	10.9	12.3	148		
8	8	1966	3.0	1830	44 13.4	-63 16.4	20.8	11.4	148		
8	8	1966	3.0	22 0	43 39.8	-62 46.7	60.6	11.4	148		
9	8	1966	3.0	040	43 14.3	-62 24.4	90.8	11.2	148		
9	8	1966	3.0	238	42 55.7	-62 8.2	112.8	3.1	141		
9	8	1966	3.0	258	42 54.9	-62 7.3	113.9	1.9	345		
9	8	1966	3.0	344	42 56.3	-62 7.8	115.3	1.0	0		
9	8	1966	3.0	350	42 56.4	-62 7.8	115.4	10.7	147		
9	8	1966	3.0	352	42 56.1	-62 7.6	115.7	11.2	152		
9	8	1966	3.0	630	42 30.2	-61 48.5	145.2	1.3	164		
9	8	1966	3.0	649	42 29.8	-61 48.4	145.6	1.4	317		
9	8	1966	3.0	924	42 32.4	-61 51.7	149.2	2.5	157		
9	8	1966	3.0	929	42 32.3	-61 51.6	149.4	10.7	152		
9	8	1966	3.0	950	42 28.9	-61 49.2	153.2	11.6	147		
9	8	1966	3.0	1138	42 11.5	-61 33.7	174.0	11.8	153		
9	8	1966	3.0	1256	41 57.9	-61 24.3	189.4	11.8	150		
9	8	1966	3.0	13 2	41 56.8	-61 23.5	190.6	3.5	150		
9	8	1966	3.0	1320	41 55.9	-61 22.7	191.6	0.2	332		
9	8	1966	3.0	1440	41 56.2	-61 22.9	191.9	0.1	220		
9	8	1966	3.0	16 5	41 56.1	-61 23.1	192.0	5.9	151		
9	8	1966	3.0	1615	41 55.2	-61 22.4	193.1	12.1	150		
9	8	1966	3.0	1622	41 54.1	-61 21.5	194.4	11.1	148		
9	8	1966	3.0	20 0	41 19.7	-60 53.1	234.7	11.2	148		
9	8	1966	3.0	2144	41 3.3	-60 39.7	254.0	10.9	147		
10	8	1966	3.0	0 0	40 42.4	-60 21.8	278.9	11.2	147		
10	8	1966	3.0	1 0	40 33.1	-60 13.7	290.1	2.4	136		
10	8	1966	3.0	117	40 32.6	-60 13.1	290.8	1.3	356	START	8
10	8	1966	3.0	218	40 33.9	-60 13.2	292.1	0.5	355		8
10	8	1966	3.0	4 0	40 34.7	-60 13.3	293.0	2.4	10		8
10	8	1966	3.0	439	40 36.2	-60 13.0	294.5	3.6	125	END	8
10	8	1966	3.0	446	40 36.0	-60 12.5	294.9	10.4	142		
10	8	1966	3.0	730	40 13.8	-59 49.4	323.3	12.2	97		
10	8	1966	3.0	742	40 13.5	-59 46.3	325.7	10.4	142		
10	8	1966	3.0	9 4	40 2.4	-59 34.7	339.9	11.8	96		
10	8	1966	3.0	1030	40 0.5	-59 12.8	356.8	11.7	101		
10	8	1966	3.0	1214	39 56.8	-58 46.8	377.1	12.5	107		
10	8	1966	3.0	13 0	39 54.0	-58 34.7	386.7	11.6	107		
10	8	1966	3.0	13 6	39 53.7	-58 33.4	387.8	13.1	109		
10	8	1966	3.0	1448	39 46.4	-58 5.8	410.2	13.0	112		
10	8	1966	3.0	16 8	39 39.8	-57 44.9	427.6	5.4	119		
10	8	1966	3.0	1619	39 39.3	-57 43.8	428.5	2.2	135	START	9
10	8	1966	3.0	2016	39 33.2	-57 35.9	437.2	3.4	127	END	9
10	8	1966	3.0	2021	39 33.0	-57 35.6	437.5	13.8	116		
10	8	1966	3.0	2218	39 21.1	-57 4.4	464.3	13.3	110		
11	8	1966	3.0	0 0	39 13.4	-56 36.9	486.9	13.5	110		
11	8	1966	3.0	0 2	39 13.3	-56 36.4	487.4	13.4	107		
11	8	1966	3.0	044	39 10.6	-56 24.9	496.7	13.0	110		
11	8	1966	3.0	224	39 3.2	-55 58.6	518.4	12.5	106		
11	8	1966	3.0	4 0	38 57.6	-55 33.9	538.4	12.5	106		
11	8	1966	3.0	8 0	38 43.7	-54 32.4	588.2	12.6	106		
11	8	1966	3.0	1019	38 35.6	-53 56.7	617.3	4.0	91		
11	8	1966	3.0	1030	38 35.6	-53 55.7	618.1	1.6	42	START	10
11	8	1966	3.0	11 4	38 36.3	-53 54.9	618.9	1.1	43		10
11	8	1966	3.0	1351	38 38.5	-53 52.4	621.9	5.3	102	END	10
11	8	1966	3.0	14 6	38 38.2	-53 50.7	623.3	11.4	108		
11	8	1966	3.0	1456	38 35.2	-53 39.1	632.8	11.9	109		
11	8	1966	3.0	1822	38 22.1	-52 49.9	673.5	6.4	105		
11	8	1966	3.0	1825	38 22.0	-52 49.5	673.8	12.5	109		
11	8	1966	3.0	19 0	38 19.6	-52 40.6	681.2	12.8	88		
11	8	1966	3.0	21 8	38 20.6	-52 5.8	708.5	11.9	92		
11	8	1966	3.0	2235	38 20.1	-51 43.8	725.8	12.0	105		
11	8	1966	3.0	2254	38 19.1	-51 39.1	729.6	12.4	106		
12	8	1966	3.0	0 0	38 15.3	-51 22.4	743.2	3.0	114		
12	8	1966	3.0	011	38 15.1	-51 21.8	743.8	0.9	141	START	11
12	8	1966	3.0	036	38 14.8	-51 21.5	744.1	1.2	156		11
12	8	1966	3.0	234	38 12.6	-51 20.3	746.5	0.9	57		11
12	8	1966	3.0	346	38 13.2	-51 19.2	747.6	0.9	57	END	11
12	8	1966	3.0	353	38 13.2	-51 19.0	747.7	12.5	101		

AY	MON	YEAR	TZ	TIME	LATITUOE	LONGITUOE	OISTANCE	SPEEO	COURSE	STATION NO.	
12	8	1966	3.0	8 0	38 3.4	-5C 14.9	799.1	12.5	101		
12	8	1966	3.0	1138	37 54.7	-49 18.3	844.5	12.2	95		
12	8	1966	3.0	12 0	37 54.3	-49 12.6	849.0	12.3	95		
12	8	1966	3.0	1324	37 52.7	-48 51.0	866.2	13.2	102		
12	8	1966	3.0	1328	37 52.5	-48 50.0	867.0	4.9	99		
12	8	1966	3.0	1341	37 52.4	-48 48.6	868.1	1.3	84	START	12
12	8	1966	3.0	15 6	37 52.6	-48 46.3	869.9	0.5	131		12
12	8	1966	3.0	17 0	37 51.9	-48 45.4	870.8	1.4	103	ENO	12
12	8	1966	3.0	1718	37 51.8	-48 44.9	871.3	12.4	92		
12	8	1966	3.0	21 0	37 50.6	-47 46.9	917.1	12.6	92		
12	8	1966	3.0	2142	37 50.4	-47 35.8	925.9	11.0	91		
12	8	1966	3.0	2314	37 50.2	-47 14.4	942.8	12.2	83		
13	8	1966	3.0	0 0	37 51.3	-47 2.5	952.2	12.7	83		
13	8	1966	3.0	1 0	37 52.8	-46 46.5	964.9	11.5	90		
13	8	1966	3.0	4 0	37 52.8	-46 2.9	999.4	10.9	90		
13	8	1966	3.0	8 0	37 52.9	-45 7.8	1042.8	11.5	354		
13	8	1966	3.0	10 0	38 15.8	-45 10.8	1065.9	3.8	342		
13	8	1966	3.0	1015	38 16.7	-45 11.2	1066.8	1.2	271	START	13
13	8	1966	3.0	1627	38 16.8	-45 20.4	1074.1	3.9	342	ENO	13
13	8	1966	3.0	1630	38 17.0	-45 20.5	1074.3	11.8	354		
13	8	1966	3.0	20 6	38 59.3	-45 26.1	1116.7	11.8	4		
13	8	1966	3.0	2032	39 4.4	-45 25.6	1121.9	11.3	8		
13	8	1966	3.0	2324	39 36.5	-45 20.0	1154.3	11.5	12		
14	8	1966	3.0	0 0	39 43.3	-45 18.0	1161.2	11.6	12		
14	8	1966	3.0	0 2	39 43.6	-45 17.9	1161.6	11.4	13		
14	8	1966	3.0	1 8	39 55.8	-45 14.1	1174.2	11.9	11		
14	8	1966	3.0	250	40 15.7	-45 9.2	1194.4	11.4	10		
14	8	1966	3.0	4 0	40 28.9	-45 6.3	1207.8	11.4	359		
14	8	1966	3.0	8 0	41 14.5	-45 7.3	1253.4	11.5	359		
14	8	1966	3.0	918	41 29.5	-45 7.6	1268.3	3.8	347		
14	8	1966	3.0	930	41 30.2	-45 7.8	1269.1	0.9	284	START	14
14	8	1966	3.0	11 2	41 30.5	-45 9.5	1270.4	1.1	275		14
14	8	1966	3.0	12 5	41 30.6	-45 11.0	1271.5	3.9	344	ENO	14
14	8	1966	3.0	1218	41 31.5	-45 11.3	1272.4	11.7	355		
14	8	1966	3.0	1340	41 47.4	-45 13.3	1288.4	11.5	358		
14	8	1966	3.0	16 0	42 14.2	-45 14.6	1315.2	11.4	358		
14	8	1966	3.0	20 0	42 59.8	-45 16.8	1360.9	11.5	358		
14	8	1966	3.0	21 8	43 12.9	-45 17.4	1373.9	10.9	3		
14	8	1966	3.0	2244	43 30.2	-45 16.3	1391.2	3.2	9		
14	8	1966	3.0	2253	43 30.7	-45 16.2	1391.7	6.7	5		
14	8	1966	3.0	23 3	43 31.7	-45 16.0	1392.8	0.9	144	START	15
15	8	1966	3.0	130	43 30.0	-45 14.3	1395.0	1.3	33	ENO	15
15	8	1966	3.0	144	43 30.2	-45 14.1	1395.3	10.5	8		
15	8	1966	3.0	4 0	43 53.9	-45 9.3	1419.2	10.7	8		
15	8	1966	3.0	8 4	44 37.1	-45 0.7	1462.8	10.1	359		
15	8	1966	3.0	817	44 39.3	-45 0.7	1465.0	10.3	354		
15	8	1966	3.0	1018	44 60.0	-45 3.9	1485.8	11.0	0		
15	8	1966	3.0	1047	45 5.3	-45 3.9	1491.1	2.8	1		
15	8	1966	3.0	11 0	45 5.9	-45 3.8	1491.7	0.5	175	START	16
15	8	1966	3.0	12 4	45 5.4	-45 3.8	1492.2	0.3	170		16
15	8	1966	3.0	1426	45 4.7	-45 3.6	1493.0	2.5	1	END	16
15	8	1966	3.0	1430	45 4.8	-45 3.6	1493.1	11.3	0		
15	8	1966	3.0	1925	46 0.2	-45 3.2	1548.5	2.5	1		
15	8	1966	3.0	1940	46 0.8	-45 3.2	1549.1	0.3	170	START	17
15	8	1966	3.0	20 0	46 0.7	-45 3.2	1549.2	0.8	73		17
15	8	1966	3.0	2146	46 1.1	-45 1.3	1550.5	0.8	83		17
15	8	1966	3.0	2248	46 1.2	-45 0.1	1551.4	3.2	15	ENO	17
15	8	1966	3.0	23 2	46 1.9	-44 59.8	1552.2	11.6	4		
15	8	1966	3.0	2330	46 7.4	-44 59.3	1557.6	11.0	358		
16	8	1966	3.0	126	46 28.5	-45 0.5	1578.8	11.2	357		
16	8	1966	3.0	4 0	46 57.2	-45 3.0	1607.5	11.0	356		
16	8	1966	3.0	8 2	47 41.4	-45 7.0	1651.8	1.6	336		
16	8	1966	3.0	825	47 42.0	-45 7.4	1652.4	0.8	243		
16	8	1966	3.0	840	47 41.9	-45 7.7	1652.6	0.4	274		
16	8	1966	3.0	845	47 41.9	-45 7.7	1652.7	3.4	359		
16	8	1966	3.0	9 5	47 43.0	-45 7.8	1653.8	11.4	4		
16	8	1966	3.0	1117	48 8.0	-45 5.3	1678.8	1.9	353		
16	8	1966	3.0	1130	48 8.4	-45 5.4	1679.3	0.4	275	START	18
16	8	1966	3.0	1220	48 8.5	-45 5.9	1679.6	4.0	360	ENO	18
16	8	1966	3.0	1235	48 9.5	-45 5.9	1680.6	11.5	4		

OAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUOE	OISTANCE	SPEEO	COURSE	STATION NO.	
16	8	1966	3.0	1356	48 25.0	-45 4.3	1696.2	11.5	6		
16	8	1966	3.0	1651	48 58.4	-44 59.4	1729.8	2.8	4		
16	8	1966	3.C	17 4	48 59.1	-44 59.3	1730.4	0.1	305	START	19
16	8	1966	3.0	1830	48 59.1	-44 59.5	1730.5	5.6	5	ENO	19
16	8	1966	3.0	1840	49 0.0	-44 59.3	1731.4	11.9	6		
16	8	1966	3.0	20 0	49 15.8	-44 57.0	1747.3	11.9	10		
16	8	1966	3.0	2036	49 22.8	-44 55.2	1754.4	12.3	8		
16	8	1966	3.0	2136	49 34.9	-44 52.4	1766.7	4.1	5		
16	8	1966	3.0	2151	49 36.0	-44 52.3	1767.7	0.6	332	START	20
17	8	1966	3.0	0 7	49 37.2	-44 53.3	1769.0	3.9	5	ENO	20
17	8	1966	3.0	014	49 37.6	-44 53.2	1769.5	12.1	8		
17	8	1966	3.0	136	49 54.0	-44 49.6	1786.0	12.1	3		
17	8	1966	3.0	320	50 14.9	-44 48.1	1807.0	11.8	5		
17	8	1966	3.0	4 0	5C 22.8	-44 47.0	1814.9	11.8	5		
17	8	1966	3.0	726	51 3.0	-44 41.4	1855.3	11.7	11		
17	8	1966	3.0	8 0	51 9.6	-44 39.4	1862.0	11.4	11		
17	8	1966	3.0	9 0	51 20.8	-44 36.1	1873.4	2.5	12		
17	8	1966	3.0	918	51 21.6	-44 35.8	1874.2	0.2	44	START	21
17	8	1966	3.0	1143	51 21.9	-44 35.3	1874.6	0.2	43	END	21
17	8	1966	3.0	1150	51 21.9	-44 35.3	1874.7	11.5	11		
17	8	1966	3.0	1349	51 44.4	-44 28.5	1897.5	10.8	271		
17	8	1966	3.0	1712	51 44.9	-45 27.4	1934.0	11.3	11		
17	8	1966	3.0	19 5	52 5.9	-45 21.1	1955.4	3.6	12		
17	8	1966	3.0	1912	52 6.3	-45 21.0	1955.8	0.2	43		
17	8	1966	3.0	1923	52 6.4	-45 20.9	1955.8	9.1	89		
17	8	1966	3.0	1924	52 6.4	-45 20.7	1956.0	8.1	94		
17	8	1966	3.0	1934	52 6.3	-45 18.5	1957.3	10.4	204		
17	8	1966	3.0	1941	52 5.1	-45 19.3	1958.5	1.1	237	START	22
17	8	1966	3.0	2152	52 3.8	-45 22.6	1961.0	2.4	350	END	22
17	8	1966	3.0	2158	52 4.0	-45 22.7	1961.2	10.6	6		
17	8	1966	3.0	2220	52 7.9	-45 22.1	1965.1	11.3	8		
18	8	1966	3.0	0 0	52 26.6	-45 17.7	1984.0	11.4	8		
18	8	1966	3.0	4 0	53 11.9	-45 6.8	2029.8	11.5	8		
18	8	1966	3.0	8 0	53 57.6	-44 55.6	2075.9	11.5	8		
18	8	1966	3.0	919	54 12.6	-44 52.0	2091.0	2.6	2		
18	8	1966	3.0	930	54 13.0	-44 51.9	2091.5	0.4	266	START	23
18	8	1966	3.0	1128	54 13.0	-44 53.1	2092.2	2.7	2	ENO	23
18	8	1966	3.0	1132	54 13.2	-44 53.1	2092.4	2.5	348		
18	8	1966	3.0	1137	54 13.4	-44 53.2	2092.6	11.7	5		
18	8	1966	3.0	14 8	54 42.7	-44 48.5	2122.0	11.3	7		
18	8	1966	3.0	15 0	54 52.4	-44 46.3	2131.9	11.6	7		
18	8	1966	3.0	16 0	55 3.9	-44 43.7	2143.5	11.5	7		
18	8	1966	3.0	19 C	55 38.0	-44 36.1	2177.8	11.4	7		
18	8	1966	3.0	20 2	55 49.7	-44 33.4	2189.6	11.8	10		
18	8	1966	3.0	21 0	56 1.0	-44 30.0	2201.1	4.9	9		
18	8	1966	3.0	2115	56 2.2	-44 29.7	2202.3	0.4	203	START	24
18	8	1966	3.0	2332	56 1.4	-44 30.2	2203.1	11.0	10	END	24
19	8	1966	3.0	0 0	56 6.5	-44 28.7	2208.3	12.1	20		
19	8	1966	3.0	012	56 8.7	-44 27.2	2210.6	12.6	20		
19	8	1966	3.0	029	56 12.1	-44 25.0	2214.2	12.1	109		
19	8	1966	3.0	136	56 7.4	-44 1.4	2226.1	12.1	154		
19	8	1966	3.0	210	56 1.6	-43 56.5	2234.5	11.4	200		
19	8	1966	3.0	3 2	55 52.3	-44 2.4	2244.4	12.0	20		
19	8	1966	3.0	6 0	56 25.9	-43 40.2	2280.2	11.7	20		
19	8	1966	3.0	650	56 34.9	-43 34.1	2289.9	11.3	17		
19	8	1966	3.0	8 8	56 49.0	-43 26.1	2304.6	11.5	7		
19	8	1966	3.0	838	56 54.7	-43 24.7	2310.4	11.8	9		
19	8	1966	3.0	1040	57 18.4	-43 17.5	2334.3	11.5	191		
19	8	1966	3.0	1148	57 5.5	-43 21.9	2347.4	4.9	191		
19	8	1966	3.0	1159	57 4.6	-43 22.2	2348.3	0.2	326	START	25
19	8	1966	3.0	12 6	57 4.7	-43 22.2	2348.3	0.3	301		25
19	8	1966	3.0	14 6	57 5.0	-43 23.2	2349.0	4.4	6	ENO	25
19	8	1966	3.0	1413	57 5.5	-43 23.1	2349.5	11.7	6		
19	8	1966	3.0	18 0	57 49.5	-43 11.0	2393.9	11.8	8		
19	8	1966	3.0	1852	57 59.5	-43 8.1	2404.1	11.7	10		
19	8	1966	3.0	2013	58 15.1	-43 2.9	2419.9	3.9	10		
19	8	1966	3.0	2027	58 16.0	-43 2.6	2420.8	0.0	148	START	26
19	8	1966	3.0	2224	58 16.0	-43 2.6	2420.8	0.7	269		26
20	8	1966	3.0	0 6	58 15.9	-43 4.7	2422.0	8.8	6	END	26
20	8	1966	3.0	3 0	58 41.5	-42 59.9	2447.6	11.5	7		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
20	8	1966	3.0	628	59 21.1	-42 50.9	2487.5	5.1	2		
20	8	1966	3.0	630	59 21.3	-42 50.9	2487.7	10.6	6		
20	8	1966	3.0	724	59 30.7	-42 48.8	2497.2	10.3	8		
20	8	1966	3.0	814	59 39.2	-42 46.5	2505.7	10.6	81		
20	8	1966	3.0	933	59 41.3	-42 19.0	2519.8	6.0	82		
20	8	1966	3.0	937	59 41.4	-42 18.3	2520.1	6.6	82		
20	8	1966	3.0	946	59 41.5	-42 16.3	2521.2	11.4	81		
20	8	1966	3.0	1014	59 42.4	-42 6.0	2526.4	3.9	83		
20	8	1966	3.0	1025	59 42.4	-42 4.6	2527.1	0.5	234	START	27
20	8	1966	3.0	1149	59 42.0	-42 5.7	2527.8	7.1	92	END	27
20	8	1966	3.0	12 0	59 42.0	-42 3.1	2529.2	9.3	92		
20	8	1966	3.0	12 4	59 42.0	-42 1.9	2529.7	11.1	92		
20	8	1966	3.0	1338	59 41.5	-41 27.3	2547.2	10.8	90		
20	8	1966	3.0	16 0	59 41.7	-40 36.8	2572.7	10.6	90		
20	8	1966	3.0	1718	59 41.8	-40 9.6	2586.4	11.3	88		
20	8	1966	3.0	19 0	59 42.4	-39 31.6	2605.6	4.9	86		
20	8	1966	3.0	19 4	59 42.5	-39 30.9	2605.9	3.7	90		
20	8	1966	3.0	1914	59 42.5	-39 29.8	2606.5	1.2	269	START	28
20	8	1966	3.0	2048	59 42.4	-39 33.5	2608.4	1.3	31	END	28
20	8	1966	3.0	2051	59 42.5	-39 33.5	2608.5	9.3	83		
20	8	1966	3.0	2248	59 44.6	-38 57.5	2626.7	7.8	87		
20	8	1966	3.0	23 2	59 44.7	-38 53.9	2628.6	10.7	87		
21	8	1966	2.0	330	59 46.4	-37 40.1	2665.8	11.0	272		
21	8	1966	2.0	358	59 46.6	-37 50.2	2670.9	4.6	276		
21	8	1966	2.0	4 9	59 46.7	-37 51.9	2671.7	0.9	301	START	29
21	8	1966	2.0	440	59 46.9	-37 52.7	2672.2	0.4	256		29
21	8	1966	2.0	622	59 46.8	-37 53.9	2672.8	3.2	92	END	29
21	8	1966	2.0	627	59 46.7	-37 53.3	2673.1	11.2	90		
21	8	1966	2.0	630	59 46.7	-37 52.1	2673.7	11.4	88		
21	8	1966	2.0	9 0	59 47.3	-36 55.6	2702.1	11.2	87		
21	8	1966	2.0	10 0	59 48.6	-36 33.4	2713.3	11.1	87		
21	8	1966	2.0	1352	59 51.2	-35 8.4	2756.1	11.5	88		
21	8	1966	2.0	14 0	59 51.3	-35 5.2	2757.7	11.2	88		
21	8	1966	2.0	1726	59 52.7	-33 48.8	2796.1	11.4	85		
21	8	1966	2.0	18 0	59 53.2	-33 35.9	2802.6	11.2	85		
21	8	1966	2.0	1918	59 54.4	-33 7.1	2817.1	11.2	86		
21	8	1966	2.0	1952	59 54.8	-32 54.6	2823.4	1.7	67		
21	8	1966	2.0	20 6	59 55.0	-32 53.7	2823.8	0.7	10	START	30
21	8	1966	2.0	2056	59 55.5	-32 53.5	2824.4	0.5	14		30
21	8	1966	2.0	2124	59 55.7	-32 53.4	2824.6	8.3	87	END	30
21	8	1966	2.0	2235	59 56.3	-32 33.9	2834.4	6.7	67		
21	8	1966	2.0	2237	59 56.3	-32 33.5	2834.6	8.9	87		
21	8	1966	2.0	23 5	59 56.5	-32 25.2	2838.8	11.1	88		
22	8	1966	2.0	140	59 57.7	-31 28.0	2867.4	11.3	85		
22	8	1966	2.0	3 0	59 58.9	-30 57.9	2882.6	11.1	85		
22	8	1966	2.0	322	59 59.3	-30 49.9	2886.6	10.6	84		
22	8	1966	2.0	538	60 1.7	-30 1.9	2910.7	10.9	85		
22	8	1966	2.0	6 0	60 2.1	-29 53.9	2914.7	10.6	84		
22	8	1966	2.0	752	60 4.0	-29 14.6	2934.4	11.0	84		
22	8	1966	2.0	812	60 4.4	-29 7.3	2938.1	2.3	58		
22	8	1966	2.0	820	60 4.6	-29 6.8	2938.4	1.3	18	START	31
22	8	1966	2.0	920	60 5.8	-29 6.0	2939.7	6.4	79	END	31
22	8	1966	2.0	925	60 5.9	-29 4.9	2940.2	10.4	83		
22	8	1966	2.0	1032	60 7.2	-28 41.6	2951.9	10.0	86		
22	8	1966	2.0	13 2	60 9.0	-27 51.4	2977.0	10.1	86		
22	8	1966	2.0	14 0	60 9.7	-27 31.7	2986.8	10.0	86		
22	8	1966	2.0	18 0	60 12.7	-26 11.4	3026.8	10.4	86		
22	8	1966	2.0	1820	60 13.0	-26 4.6	3030.2	10.3	89		
22	8	1966	2.0	2234	60 13.6	-24 36.6	3073.9	1.3	83		
22	8	1966	2.0	2244	60 13.6	-24 36.2	3074.1	0.1	12	START	32
23	8	1966	1.0	122	60 13.9	-24 36.1	3074.4	3.0	331	END	32
23	8	1966	1.0	130	60 14.2	-24 36.5	3074.8	10.9	330		
23	8	1966	1.0	5 0	60 47.2	-25 15.9	3113.0	11.0	330		
23	8	1966	1.0	850	61 23.5	-25 60.0	3155.1	4.4	330		
23	8	1966	1.0	9 4	61 24.4	-26 1.1	3156.1	0.1	12	START	33
23	8	1966	1.0	10 0	61 24.5	-26 1.0	3156.3	0.3	32		33
23	8	1966	1.0	1022	61 24.6	-26 0.9	3156.4	3.9	341	END	33
23	8	1966	1.0	1038	61 25.6	-26 1.6	3157.4	8.2	340		
23	8	1966	1.0	1042	61 26.1	-26 2.0	3157.9	6.7	340		
23	8	1966	1.0	1133	61 31.4	-26 6.1	3163.6	10.7	339		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
23	8	1966	1.0	1345	61 53.4	-26 23.7	3187.1	4.9	341		
23	8	1966	1.0	1358	61 54.4	-26 24.4	3188.2	1.3	148		
23	8	1966	1.0	14 2	61 54.3	-26 24.3	3188.3	6.6	156		
23	8	1966	1.0	1422	61 52.3	-26 22.4	3190.4	0.3	32	START	34
23	8	1966	1.0	15 5	61 52.5	-26 22.2	3190.6	5.1	341	END	34
23	8	1966	1.0	1511	61 53.0	-26 22.6	3191.2	10.4	339		
23	8	1966	1.0	1930	62 35.2	-26 56.9	3236.3	5.2	341		
23	8	1966	1.0	1941	62 36.1	-26 57.6	3237.2	7.2	156		
23	8	1966	1.0	1951	62 35.0	-26 56.5	3238.4	0.3	28	START	35
23	8	1966	1.0	1955	62 35.0	-26 56.5	3238.4	0.1	7		35
24	8	1966	0.0	1 1	62 35.6	-26 56.4	3239.0	4.9	339	END	35
24	8	1966	0.0	115	62 36.6	-26 57.2	3240.1	10.6	338		
24	8	1966	0.0	5 0	63 13.7	-27 29.5	3280.0	10.3	338		
24	8	1966	0.0	941	63 58.6	-28 9.5	3328.3	5.7	339		
24	8	1966	0.0	952	63 59.5	-28 10.3	3329.3	8.2	338		
24	8	1966	0.0	1023	64 3.5	-28 13.9	3333.6	10.9	338		
24	8	1966	0.0	1040	64 6.4	-28 16.5	3336.6	8.3	339		
24	8	1966	0.0	1049	64 7.5	-28 17.5	3337.9	10.4	338		
24	8	1966	0.0	12 0	64 19.0	-28 28.0	3350.2	10.5	338		
24	8	1966	0.0	12 6	64 19.9	-28 28.8	3351.2	8.8	95		
24	8	1966	0.0	1514	64 17.6	-27 25.6	3378.7	3.2	93		
24	8	1966	0.0	1527	64 17.6	-27 24.0	3379.4	6.7	94		
24	8	1966	0.0	16 0	64 17.3	-27 15.4	3383.1	9.6	95		
24	8	1966	0.0	20 0	64 14.0	-25 47.0	3421.7	9.0	94		
25	8	1966	0.0	0 0	64 11.2	-24 24.3	3457.8	3.0	91		
25	8	1966	0.0	045	64 11.2	-24 19.2	3460.0	10.2	95		
25	8	1966	0.0	4 0	64 8.5	-23 3.0	3493.3	10.2	96		
25	8	1966	0.0	4 1	64 8.5	-23 2.6	3493.5	11.3	90		
25	8	1966	0.0	448	64 8.5	-22 42.4	3502.3	11.8	85		
25	8	1966	0.0	449	64 8.5	-22 42.0	3502.5	11.4	76		
25	8	1966	0.0	620	64 12.7	-22 3.5	3519.7	10.3	64		
25	8	1966	0.0	624	64 13.0	-22 2.0	3520.5				

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
27	8	1966	0.0	1058	64 11.6	-21 58.8	0.0	11.4	255	
27	8	1966	0.0	1222	64 7.5	-22 34.2	16.0	11.4	252	
27	8	1966	0.0	1231	64 7.0	-22 38.1	17.7	11.5	277	
27	8	1966	0.0	1244	64 7.2	-22 43.6	20.2	11.5	283	
27	8	1966	0.0	13 0	64 8.0	-22 50.7	23.3	10.7	241	
27	8	1966	0.0	1426	64 0.5	-23 21.1	38.5	10.6	239	
27	8	1966	0.0	1456	63 57.8	-23 31.5	43.8	11.0	240	
27	8	1966	0.0	16 0	63 51.9	-23 54.6	55.6	11.1	240	
27	8	1966	0.0	16 2	63 51.7	-23 55.2	55.9	11.2	240	
27	8	1966	0.0	1636	63 48.6	-24 7.7	62.2	11.0	241	
27	8	1966	0.0	1818	63 39.5	-24 44.6	81.0	11.1	241	
27	8	1966	0.0	19 0	63 35.7	-24 59.9	88.8	11.2	241	
27	8	1966	0.0	1934	63 32.6	-25 12.3	95.1	11.1	242	
27	8	1966	0.0	2015	63 29.0	-25 27.4	102.7	10.0	154	
27	8	1966	0.0	2118	63 19.6	-25 17.0	113.2	10.3	152	
27	8	1966	0.0	23 8	63 2.8	-24 57.4	132.2	10.1	156	
28	8	1966	0.0	0 0	62 54.8	-24 49.4	141.0	10.6	156	
28	8	1966	0.0	236	62 29.7	-24 24.9	168.5	10.3	155	
28	8	1966	0.0	3 0	62 25.9	-24 21.1	172.7	10.3	155	
28	8	1966	0.0	420	62 13.5	-24 8.9	186.3	10.3	157	
28	8	1966	0.0	6 0	61 57.6	-23 54.3	203.6	10.3	157	
28	8	1966	0.0	6 4	61 57.0	-23 53.8	204.2	10.4	158	
28	8	1966	0.0	750	61 39.9	-23 39.3	222.7	10.7	155	
28	8	1966	0.0	812	61 36.3	-23 35.9	226.6	11.4	215	
28	8	1966	0.0	938	61 22.9	-23 55.6	243.0	11.7	214	
28	8	1966	0.0	1012	61 17.4	-24 3.3	249.6	11.9	307	
28	8	1966	0.0	1128	61 26.6	-24 28.3	264.7	11.6	303	
28	8	1966	0.0	13 0	61 36.4	-24 59.7	282.6	11.5	303	
28	8	1966	0.0	1318	61 38.3	-25 5.7	286.0	11.5	305	
28	8	1966	0.0	15 4	61 49.9	-25 40.9	306.3	11.6	306	
28	8	1966	0.0	16 0	61 56.3	-25 59.5	317.2	11.7	306	
28	8	1966	0.0	1646	62 1.6	-26 14.8	326.1	11.8	307	
28	8	1966	0.0	1846	62 15.9	-26 55.0	349.7	11.8	306	
28	8	1966	0.0	19 0	62 17.5	-26 59.8	352.5	11.7	306	
28	8	1966	0.0	2036	62 28.5	-27 32.4	371.2	11.9	306	
28	8	1966	0.0	2152	62 37.5	-27 58.8	386.3	12.0	308	
28	8	1966	0.0	22 0	62 38.5	-28 1.7	388.0	12.1	308	
28	8	1966	0.0	2220	62 41.0	-28 8.6	392.0	11.6	308	
28	8	1966	0.0	2330	62 49.4	-28 31.8	405.6	11.7	308	
29	8	1966	0.0	028	62 56.3	-28 51.4	416.8	11.8	215	
29	8	1966	0.0	124	62 47.2	-29 5.2	427.9	11.8	217	
29	8	1966	0.0	133	62 45.8	-29 7.4	429.7	11.1	126	
29	8	1966	0.0	254	62 37.0	-28 41.0	444.7	10.5	125	
29	8	1966	0.0	4 0	62 30.4	-28 20.3	456.3	10.5	125	
29	8	1966	0.0	440	62 26.4	-28 7.8	463.3	10.1	126	
29	8	1966	0.0	7 2	62 12.3	-27 26.0	487.3	10.7	126	
29	8	1966	0.0	8 0	62 6.2	-27 8.0	497.6	10.3	126	
29	8	1966	0.0	838	62 2.4	-26 56.6	504.2	10.5	125	
29	8	1966	0.0	10 0	61 54.2	-26 31.7	518.5	10.3	126	
29	8	1966	0.0	1146	61 43.5	-26 0.6	536.7	10.3	127	
29	8	1966	0.0	12 0	61 42.0	-25 56.5	539.1	10.5	127	
29	8	1966	0.0	1352	61 30.4	-25 23.5	558.6	10.3	128	
29	8	1966	0.0	1514	61 21.6	-25 0.3	572.8	10.1	125	
29	8	1966	0.0	16 0	61 17.2	-24 47.0	580.5	10.3	125	
29	8	1966	0.0	1654	61 11.8	-24 31.2	589.8	10.4	126	
29	8	1966	0.0	1737	61 7.4	-24 18.8	597.3	11.9	220	
29	8	1966	0.0	1756	61 4.5	-24 23.9	601.1	12.1	216	
29	8	1966	0.0	1837	60 57.9	-24 33.9	609.3	11.8	307	
29	8	1966	0.0	2042	61 12.6	-25 14.9	634.0	11.4	303	
29	8	1966	0.0	2130	61 17.6	-25 30.9	643.1	11.8	304	
29	8	1966	0.0	22 0	61 20.9	-25 41.1	649.0	11.7	304	
29	8	1966	0.0	2228	61 23.9	-25 50.5	654.4	11.5	305	
29	8	1966	0.0	2336	61 31.4	-26 12.9	667.5	11.3	306	
30	8	1966	0.0	014	61 35.6	-26 25.1	674.7	11.5	305	
30	8	1966	0.0	2 0	61 47.4	-26 60.0	695.0	10.8	305	
30	8	1966	0.0	3 2	61 53.9	-27 19.3	706.2	11.1	306	
30	8	1966	0.0	424	62 2.8	-27 45.3	721.3	11.6	307	
30	8	1966	0.0	5 0	62 7.0	-27 57.3	728.3	11.5	307	
30	8	1966	0.0	6 8	62 14.8	-28 19.7	741.4	11.5	305	
30	8	1966	0.0	726	62 23.4	-28 45.9	756.3	11.2	306	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
30	8	1966	0.0	730	62 23.9	-28 47.3	757.1	11.6	217	
30	8	1966	0.0	830	62 14.6	-29 2.4	768.7	10.9	128	
30	8	1966	0.0	914	62 9.7	-28 49.1	776.6	10.4	125	
30	8	1966	0.0	917	62 9.4	-28 48.1	777.1	10.8	125	
30	8	1966	0.0	1010	62 3.9	-28 31.4	786.7	11.1	124	
30	8	1966	0.0	1134	61 55.1	-28 3.9	802.3	10.8	125	
30	8	1966	0.0	12 0	61 52.5	-27 55.6	807.0	10.9	125	
30	8	1966	0.0	1244	61 48.0	-27 41.8	815.0	11.1	125	
30	8	1966	0.0	15 0	61 33.4	-26 58.3	840.2	11.3	125	
30	8	1966	0.0	1514	61 31.9	-26 53.9	842.8	10.9	128	
30	8	1966	0.0	17 4	61 19.6	-26 20.7	862.8	10.8	127	
30	8	1966	0.0	18 0	61 13.6	-26 4.0	872.9	10.5	127	
30	8	1966	0.0	1932	61 3.9	-25 37.3	889.0	10.9	128	
30	8	1966	0.0	2036	60 56.5	-25 17.8	901.0	10.7	129	
30	8	1966	0.0	21 0	60 54.0	-25 11.6	905.0	11.0	129	
30	8	1966	0.0	2111	60 52.7	-25 8.4	906.9	12.8	220	
30	8	1966	0.0	2114	60 52.3	-25 9.2	907.5	11.5	215	
30	8	1966	0.0	22 2	60 44.7	-25 20.0	916.7	12.7	215	
30	8	1966	0.0	2212	60 43.0	-25 22.4	918.8	11.4	305	
30	8	1966	0.0	23 4	60 48.7	-25 39.1	928.7	11.3	304	
30	8	1966	0.0	2344	60 52.8	-25 51.9	936.2	11.5	304	
31	8	1966	0.0	046	60 59.5	-26 12.3	948.2	11.5	304	
31	8	1966	0.0	2 0	61 7.5	-26 36.8	962.5	11.3	304	
31	8	1966	0.0	312	61 15.0	-27 0.1	976.0	11.4	306	
31	8	1966	0.0	522	61 29.4	-27 41.8	1000.6	11.7	306	
31	8	1966	0.0	6 0	61 33.7	-27 54.5	1008.1	11.8	306	
31	8	1966	0.0	644	61 38.7	-28 9.1	1016.6	11.0	307	
31	8	1966	0.0	8 2	61 47.3	-28 33.5	1031.0	10.9	308	
31	8	1966	0.0	854	61 53.0	-28 49.3	1040.4	11.8	308	
31	8	1966	0.0	952	61 60.0	-29 8.3	1051.7	11.5	309	
31	8	1966	0.0	10 0	62 1.0	-29 11.0	1053.4	12.5	309	
31	8	1966	0.0	1036	62 5.7	-29 23.3	1060.8	11.3	110	
31	8	1966	0.0	12 4	62 0.0	-28 50.1	1077.4	12.6	110	
31	8	1966	0.0	1215	61 59.2	-28 45.4	1079.7	2.3	104	
31	8	1966	0.0	1257	61 58.8	-28 42.1	1081.3	8.5	316	
31	8	1966	0.0	1314	62 0.5	-28 45.6	1083.7	1.7	101	START 36
31	8	1966	0.0	1422	62 0.2	-28 41.5	1085.7	1.0	302	36
31	8	1966	0.0	1430	62 0.2	-28 41.7	1085.8	10.0	33	END 36
31	8	1966	0.0	1530	62 8.6	-28 30.0	1095.8	9.9	37	
31	8	1966	0.0	16 0	62 12.5	-28 23.6	1100.8	10.9	90	
31	8	1966	0.0	16 4	62 12.5	-28 22.2	1101.4	0.4	282	START 37
31	8	1966	0.0	17 4	62 12.6	-28 22.9	1101.8	10.3	37	END 37
31	8	1966	0.0	18 0	62 20.3	-28 10.4	1111.4	10.6	34	
31	8	1966	0.0	19 4	62 29.6	-27 56.6	1122.7	0.8	317	START 38
31	8	1966	0.0	20 6	62 30.2	-27 57.9	1123.6	0.6	267	38
31	8	1966	0.0	2043	62 30.2	-27 58.7	1123.9	10.1	50	END 38
31	8	1966	0.0	2212	62 39.8	-27 33.8	1138.8	9.4	51	
31	8	1966	0.0	2230	62 41.6	-27 28.9	1141.7	11.9	221	
31	8	1966	0.0	2243	62 39.7	-27 32.5	1144.2	1.1	239	START 39
31	8	1966	0.0	2318	62 39.3	-27 33.7	1144.9	0.3	356	39
1	9	1966	0.0	053	62 39.8	-27 33.7	1145.3	11.1	226	END 39
1	9	1966	0.0	122	62 36.1	-27 42.0	1150.6	11.5	226	
1	9	1966	0.0	133	62 34.6	-27 45.4	1152.8	0.3	270	START 40
1	9	1966	0.0	242	62 34.6	-27 46.1	1153.1	2.6	222	END 40
1	9	1966	0.0	252	62 34.3	-27 46.7	1153.5	5.9	219	
1	9	1966	0.0	256	62 34.0	-27 47.3	1154.0	12.1	218	
1	9	1966	0.0	430	62 19.1	-28 12.5	1172.9	11.9	220	
1	9	1966	0.0	5 0	62 14.5	-28 20.8	1178.8	12.3	220	
1	9	1966	0.0	5 6	62 13.6	-28 22.3	1180.0	11.3	213	
1	9	1966	0.0	612	62 3.2	-28 36.8	1192.4	11.9	215	
1	9	1966	0.0	650	61 57.1	-28 46.0	1199.9	11.5	216	
1	9	1966	0.0	8 0	61 46.1	-29 2.8	1213.4	11.3	216	
1	9	1966	0.0	9 4	61 36.4	-29 17.7	1225.4	9.8	38	
1	9	1966	0.0	915	61 37.9	-29 15.3	1227.3	10.7	41	
1	9	1966	0.0	948	61 42.3	-29 7.2	1233.1	10.2	39	
1	9	1966	0.0	11 0	61 51.9	-28 50.9	1245.4	11.4	360	
1	9	1966	0.0	1120	61 55.6	-28 50.9	1249.2	10.6	38	
1	9	1966	0.0	1138	61 58.2	-28 46.8	1252.4	11.0	33	
1	9	1966	0.0	1210	62 3.1	-28 39.9	1258.2	10.7	39	
1	9	1966	0.0	1323	62 13.1	-28 22.3	1271.2	11.5	217	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
1	9	1966	0.0	1352	62 8.7	-28 29.3	1276.7	10.8	212	
1	9	1966	0.0	1538	61 52.5	-28 50.7	1295.7	11.0	215	
1	9	1966	0.0	16 0	61 49.2	-28 55.6	1299.8	11.3	215	
1	9	1966	0.0	17 8	61 38.6	-29 11.0	1312.6	12.4	219	
1	9	1966	0.0	1730	61 35.1	-29 17.0	1317.2	10.8	128	
1	9	1966	0.0	20 0	61 18.5	-28 32.6	1344.1	10.7	128	
1	9	1966	0.0	2044	61 13.7	-28 19.8	1351.9	10.7	127	
1	9	1966	0.0	2220	61 3.5	-27 51.3	1369.1	10.9	128	
1	9	1966	0.0	23 0	60 58.9	-27 39.4	1376.4	10.9	128	
2	9	1966	0.0	0 4	60 51.8	-27 20.8	1387.9	10.8	127	
2	9	1966	0.0	2 0	60 39.1	-26 46.4	1409.0	11.0	127	
2	9	1966	0.0	330	60 29.1	-26 19.8	1425.4	10.7	126	
2	9	1966	0.0	5 0	60 19.8	-25 53.6	1441.4	11.7	219	
2	9	1966	0.0	516	60 17.3	-25 57.5	1444.5	12.0	215	
2	9	1966	0.0	7 0	60 0.3	-26 21.2	1465.2	11.0	307	
2	9	1966	0.0	726	60 3.1	-26 28.8	1470.0	11.6	305	
2	9	1966	0.0	856	60 13.1	-26 57.6	1487.4	11.5	305	
2	9	1966	0.0	10 0	60 20.1	-27 17.9	1499.8	11.6	305	
2	9	1966	0.0	11 2	60 27.0	-27 37.8	1511.8	11.7	303	
2	9	1966	0.0	1222	60 35.5	-28 4.2	1527.3	11.4	306	
2	9	1966	0.0	13 0	60 39.8	-28 16.2	1534.6	11.3	306	
2	9	1966	0.0	14 6	60 47.1	-28 36.6	1546.9	11.1	307	
2	9	1966	0.0	16 0	60 59.7	-29 11.5	1568.1	10.8	307	
2	9	1966	0.0	1618	61 1.6	-29 16.8	1571.3	11.6	307	
2	9	1966	0.0	18 6	61 14.2	-29 51.1	1592.1	11.4	304	
2	9	1966	0.0	19 0	61 20.0	-30 9.1	1602.4	11.6	304	
2	9	1966	0.0	1932	61 23.4	-30 19.7	1608.6	12.1	308	
2	9	1966	0.0	2011	61 28.2	-30 32.6	1616.4	10.4	34	
2	9	1966	0.0	21 0	61 35.3	-30 22.7	1625.0	10.4	126	
2	9	1966	0.0	2116	61 33.7	-30 18.0	1627.8	10.6	123	
2	9	1966	0.0	2142	61 31.2	-30 10.0	1632.3	10.5	120	
3	9	1966	0.0	0 0	61 19.3	-29 26.1	1656.5	10.3	119	
3	9	1966	0.0	012	61 18.3	-29 22.4	1658.5	10.7	123	
3	9	1966	0.0	046	61 15.0	-29 11.7	1664.6	10.7	125	
3	9	1966	0.0	140	61 9.6	-28 55.3	1674.2	10.7	35	
3	9	1966	0.0	3 0	61 21.2	-28 38.0	1688.5	10.8	35	
3	9	1966	0.0	320	61 24.1	-28 33.7	1692.1	11.6	309	
3	9	1966	0.0	338	61 26.4	-28 39.4	1695.6	11.7	306	
3	9	1966	0.0	434	61 32.8	-28 57.9	1706.5	11.2	307	
3	9	1966	0.0	6 0	61 42.5	-29 25.1	1722.6	11.1	307	
3	9	1966	0.0	618	61 44.4	-29 30.7	1725.9	11.9	307	
3	9	1966	0.0	7 0	61 49.5	-29 44.8	1734.3	10.1	108	
3	9	1966	0.0	8 6	61 46.1	-29 22.5	1745.3	10.9	108	
3	9	1966	0.0	939	61 40.9	-28 48.5	1762.2	11.5	38	
3	9	1966	0.0	954	61 43.2	-28 44.8	1765.1	0.6	49	
3	9	1966	0.0	1010	61 43.3	-28 44.5	1765.3	0.3	65	START 41
3	9	1966	0.0	1121	61 43.4	-28 43.9	1765.6	10.2	36	END 41
3	9	1966	0.0	1134	61 45.2	-28 41.1	1767.8	10.4	37	
3	9	1966	0.0	1230	61 53.0	-28 28.7	1777.6	9.5	51	
3	9	1966	0.0	1235	61 53.5	-28 27.5	1778.3	9.0	3	
3	9	1966	0.0	1241	61 54.4	-28 27.4	1779.2	10.9	309	
3	9	1966	0.0	1318	61 58.6	-28 38.4	1785.9	10.2	311	
3	9	1966	0.0	1336	62 0.6	-28 43.3	1789.0	12.2	307	
3	9	1966	0.0	14 5	62 4.2	-28 53.4	1794.9	9.8	103	
3	9	1966	0.0	1412	62 3.9	-28 51.0	1796.0	11.6	104	
3	9	1966	0.0	1544	61 59.7	-28 14.4	1813.7	1.6	61	
3	9	1966	0.0	1550	61 59.7	-28 14.1	1813.9	0.8	90	START 42
3	9	1966	0.0	1554	61 59.7	-28 14.0	1814.0	0.5	173	42
3	9	1966	0.0	1648	61 59.3	-28 13.9	1814.4	9.1	350	END 42
3	9	1966	0.0	1714	62 3.2	-28 15.3	1818.3	9.7	351	
3	9	1966	0.0	1815	62 13.0	-28 18.6	1828.3	11.4	104	
3	9	1966	0.0	1912	62 10.5	-27 56.1	1839.1	2.1	37	
3	9	1966	0.0	1915	62 10.6	-27 55.9	1839.2	0.3	40	START 43
3	9	1966	0.0	20 6	62 10.7	-27 55.6	1839.4	0.9	247	43
3	9	1966	0.0	2017	62 10.7	-27 56.0	1839.6	8.7	344	END 43
3	9	1966	0.0	2048	62 15.0	-27 58.6	1844.1	9.9	348	
3	9	1966	0.0	2133	62 22.2	-28 1.8	1851.5	10.1	100	
3	9	1966	0.0	2150	62 21.7	-27 55.8	1854.3	11.1	105	
3	9	1966	0.0	2230	62 19.8	-27 40.3	1861.7	11.5	215	
3	9	1966	0.0	2234	62 19.3	-27 41.2	1862.4	11.2	218	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
3	9	1966	0.0	2313	62 13.5	-27 50.7	1869.7	11.3	221	
3	9	1966	0.0	2336	62 10.2	-27 56.8	1874.0	11.0	216	
4	9	1966	0.0	020	62 3.7	-28 7.0	1882.1	11.2	216	
4	9	1966	0.0	122	61 54.3	-28 21.3	1893.7	11.4	218	
4	9	1966	0.0	136	61 51.9	-28 25.4	1896.8	10.0	42	
4	9	1966	0.0	342	62 7.2	-27 56.1	1917.4	9.8	42	
4	9	1966	0.0	4 0	62 9.4	-27 51.8	1920.3	10.1	42	
4	9	1966	0.0	526	62 20.2	-27 31.1	1934.9	10.1	43	
4	9	1966	0.0	650	62 30.6	-27 10.4	1949.0	10.1	40	
4	9	1966	0.0	7 0	62 32.0	-27 7.9	1950.7	10.8	260	
4	9	1966	0.0	7 7	62 31.8	-27 10.5	1951.9	11.3	203	
4	9	1966	0.0	840	62 15.6	-27 25.6	1969.6	10.8	204	
4	9	1966	0.0	9 2	62 12.0	-27 29.1	1973.5	11.3	203	
4	9	1966	0.0	10 0	62 1.9	-27 38.4	1984.5	11.2	203	
4	9	1966	0.0	1050	61 53.3	-27 46.2	1993.8	11.5	201	
4	9	1966	0.0	1210	61 38.9	-27 57.8	2009.2	11.5	205	
4	9	1966	0.0	13 0	61 30.2	-28 6.3	2018.8	11.4	205	
4	9	1966	0.0	1348	61 21.9	-28 14.3	2027.9	11.9	90	
4	9	1966	0.0	1354	61 21.9	-28 11.8	2029.1	13.1	91	
4	9	1966	0.0	14 7	61 21.9	-28 6.0	2031.9	1.4	78	
4	9	1966	0.0	1424	61 22.0	-28 5.2	2032.3	1.0	105	START 44
4	9	1966	0.0	1550	61 21.6	-28 2.4	2033.7	8.4	356	END 44
4	9	1966	0.0	1622	61 26.1	-28 3.1	2038.2	8.9	348	
4	9	1966	0.0	1654	61 30.8	-28 5.1	2042.9	11.5	105	
4	9	1966	0.0	1751	61 27.9	-27 43.2	2053.8	10.1	285	
4	9	1966	0.0	1810	61 28.8	-27 49.8	2057.0	9.8	284	
4	9	1966	0.0	1817	61 29.0	-27 52.1	2058.2	3.4	215	
4	9	1966	0.0	1821	61 28.9	-27 52.4	2058.4	0.2	189	START 45
4	9	1966	0.0	1920	61 28.6	-27 52.5	2058.6	9.9	350	END 45
4	9	1966	0.0	2012	61 37.1	-27 55.7	2067.2	11.6	85	
4	9	1966	0.0	2042	61 37.6	-27 43.6	2073.0	11.9	85	
4	9	1966	0.0	21 0	61 38.0	-27 36.0	2076.6	4.6	40	
4	9	1966	0.0	21 7	61 38.4	-27 35.3	2077.2	0.2	113	START 46
4	9	1966	0.0	2144	61 38.3	-27 35.0	2077.3	0.2	44	46
4	9	1966	0.0	2245	61 38.4	-27 34.7	2077.5	1.8	77	END 46
4	9	1966	0.0	2256	61 38.5	-27 34.1	2077.8	11.5	79	
5	9	1966	0.0	012	61 41.2	-27 3.9	2092.4	11.3	79	
5	9	1966	0.0	1 0	61 43.0	-26 45.1	2101.5	10.3	79	
5	9	1966	0.0	110	61 43.3	-26 41.6	2103.2	11.4	360	
5	9	1966	0.0	210	61 54.7	-26 41.7	2114.6	10.9	360	
5	9	1966	0.0	3 0	62 3.8	-26 41.9	2123.7	11.3	360	
5	9	1966	0.0	356	62 14.3	-26 42.0	2134.2	12.2	4	
5	9	1966	0.0	4 5	62 16.2	-26 41.7	2136.0	10.7	240	
5	9	1966	0.0	438	62 13.2	-26 52.7	2142.0	10.8	239	
5	9	1966	0.0	6 0	62 5.6	-27 19.9	2156.8	11.0	239	
5	9	1966	0.0	622	62 3.5	-27 27.1	2160.7	11.1	239	
5	9	1966	0.0	726	61 57.5	-27 49.0	2172.6	12.4	240	
5	9	1966	0.0	8 2	61 53.8	-28 2.7	2180.1	10.6	91	
5	9	1966	0.0	856	61 53.6	-27 42.4	2189.6	10.6	36	
5	9	1966	0.0	914	61 56.1	-27 38.5	2192.8	10.3	36	
5	9	1966	0.0	958	62 2.3	-27 29.0	2200.4	10.6	32	
5	9	1966	0.0	11 0	62 11.5	-27 16.4	2211.4	11.3	36	
5	9	1966	0.0	12 2	62 21.1	-27 1.8	2223.1	12.3	105	
5	9	1966	0.0	1216	62 20.3	-26 55.8	2225.9	11.8	216	
5	9	1966	0.0	1242	62 16.2	-27 2.3	2231.0	11.4	214	
5	9	1966	0.0	1430	61 59.2	-27 27.0	2251.6	12.5	216	
5	9	1966	0.0	15 0	61 54.1	-27 34.8	2257.8	12.2	269	
5	9	1966	0.0	1520	61 54.1	-27 43.3	2261.8	4.9	219	
5	9	1966	0.0	1533	61 53.3	-27 44.7	2262.9	0.3	240	START 47
5	9	1966	0.0	1720	61 53.0	-27 45.7	2263.5	0.3	95	47
5	9	1966	0.0	1744	61 53.0	-27 45.5	2263.6	10.6	270	END 47
5	9	1966	0.0	18 0	61 52.9	-27 51.6	2266.5	11.5	270	
5	9	1966	0.0	1845	61 52.9	-28 10.0	2275.2	12.1	178	
5	9	1966	0.0	1934	61 43.1	-28 9.4	2285.0	12.4	182	
5	9	1966	0.0	20 3	61 37.1	-28 9.9	2291.0	7.5	218	
5	9	1966	0.0	2015	61 35.9	-28 11.9	2292.5	0.6	230	START 48
5	9	1966	0.0	2054	61 35.7	-28 12.5	2292.9	1.3	231	48
5	9	1966	0.0	2238	61 34.2	-28 16.2	2295.2	0.7	269	48
5	9	1966	0.0	2252	61 34.2	-28 16.5	2295.3	2.6	63	END 48
5	9	1966	0.0	23 7	61 34.5	-28 15.3	2296.0	8.5	66	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
6	9	1966	0.0	1 0	61 41.0	-27 44.3	2312.1	9.0	66		
6	9	1966	0.0	151	61 44.0	-27 29.6	2319.6	9.1	34		
6	9	1966	0.0	220	61 47.7	-27 24.5	2324.1	9.7	34		
6	9	1966	0.0	3 0	61 53.1	-27 16.8	2330.6	9.5	33		
6	9	1966	0.0	350	61 59.7	-27 7.5	2338.5	10.1	41		
6	9	1966	0.0	357	62 0.6	-27 5.9	2339.7	9.9	89		
6	9	1966	0.0	417	62 0.7	-26 58.8	2343.0	10.0	213		
6	9	1966	0.0	532	61 50.2	-27 13.4	2355.5	11.4	215		
6	9	1966	0.0	6 8	61 44.6	-27 21.7	2362.4	9.8	11		
6	9	1966	0.0	8 2	62 2.9	-27 14.5	2381.0	9.8	12		
6	9	1966	0.0	9 0	62 12.2	-27 10.4	2390.5	7.7	12		
6	9	1966	0.0	9 6	62 12.9	-27 10.0	2391.2	9.2	7		
6	9	1966	0.0	915	62 14.3	-27 9.7	2392.6	6.3	225		
6	9	1966	0.0	925	62 13.6	-27 11.2	2393.7	5.7	226		
6	9	1966	0.0	934	62 13.0	-27 12.5	2394.5	1.0	335	START	49
6	9	1966	0.0	950	62 13.2	-27 12.8	2394.7	0.6	247		49
6	9	1966	0.0	1050	62 13.0	-27 13.9	2395.3	5.9	183	END	49
6	9	1966	0.0	1056	62 12.4	-27 13.9	2395.9	5.0	173		
6	9	1966	0.0	11 6	62 11.6	-27 13.7	2396.7	11.2	176		
6	9	1966	0.0	14 0	61 39.0	-27 8.7	2429.4	11.2	176		
6	9	1966	0.0	1438	61 32.0	-27 7.6	2436.5	11.5	176		
6	9	1966	0.0	1628	61 10.9	-27 4.2	2457.6	11.2	177		
6	9	1966	0.0	17 0	61 4.9	-27 3.6	2463.6	11.0	177		
6	9	1966	0.0	20 0	60 32.0	-27 0.1	2496.6	10.8	177		
6	9	1966	0.0	20 2	60 31.6	-27 0.1	2496.9	10.9	177		
6	9	1966	0.0	2122	60 17.2	-26 58.5	2511.4	10.8	175		
6	9	1966	0.0	23 2	59 59.1	-26 55.5	2529.5	11.9	179		
6	9	1966	0.0	2315	59 56.5	-26 55.4	2532.1	9.1	304		
7	9	1966	0.0	1 0	60 5.4	-27 22.0	2548.1	8.9	304		
7	9	1966	0.0	230	60 12.8	-27 44.2	2561.4	8.9	302		
7	9	1966	0.0	3 0	60 15.2	-27 51.8	2565.9	9.1	302		
7	9	1966	0.0	414	60 21.2	-28 10.9	2577.1	8.9	304		
7	9	1966	0.0	6 0	60 29.9	-28 37.6	2592.9	9.4	304		
7	9	1966	0.0	650	60 34.2	-28 50.7	2600.6	9.9	305		
7	9	1966	0.0	814	60 42.2	-29 13.6	2614.4	9.7	307		
7	9	1966	0.0	9 0	60 46.7	-29 25.8	2621.9	11.1	307		
7	9	1966	0.0	936	60 50.7	-29 36.5	2628.5	11.0	306		
7	9	1966	0.0	1120	61 1.8	-30 8.3	2647.5	10.7	308		
7	9	1966	0.0	12 0	61 6.3	-30 20.0	2654.6	11.3	308		
7	9	1966	0.0	12 8	61 7.2	-30 22.4	2656.2	11.4	307		
7	9	1966	0.0	1245	61 11.4	-30 34.1	2663.2	11.8	215		
7	9	1966	0.0	1345	61 1.7	-30 48.2	2675.0	11.8	127		
7	9	1966	0.0	1352	61 0.9	-30 46.1	2676.3	11.3	127		
7	9	1966	0.0	1448	60 54.5	-30 28.6	2686.9	11.3	127		
7	9	1966	0.0	1536	60 49.2	-30 13.8	2695.8	11.1	126		
7	9	1966	0.0	16 0	60 46.5	-30 6.3	2700.4	10.9	126		
7	9	1966	0.0	1724	60 37.6	-29 41.1	2715.6	10.9	125		
7	9	1966	0.0	19 0	60 27.4	-29 12.1	2733.1	10.7	125		
7	9	1966	0.0	2058	60 15.3	-28 37.6	2754.1	10.1	130		
7	9	1966	0.0	2130	60 11.8	-28 29.2	2759.5	10.6	126		
7	9	1966	0.0	22 0	60 8.7	-28 20.6	2764.8	10.3	126		
8	9	1966	0.0	010	59 55.5	-27 44.6	2787.1	10.3	126		
8	9	1966	0.0	1 0	59 50.4	-27 30.7	2795.7	10.1	126		
8	9	1966	0.0	215	59 43.0	-27 10.6	2808.3	10.3	219		
8	9	1966	0.0	236	59 40.2	-27 15.0	2811.8	10.1	213		
8	9	1966	0.0	315	59 34.7	-27 22.2	2818.4	11.4	309		
8	9	1966	0.0	352	59 39.0	-27 32.9	2825.4	11.7	306		
8	9	1966	0.0	422	59 42.4	-27 42.3	2831.2	11.7	308		
8	9	1966	0.0	538	59 51.6	-28 5.7	2846.2	13.1	305		
8	9	1966	0.0	6 0	59 54.4	-28 13.5	2851.0	12.6	305		
8	9	1966	0.0	610	59 55.6	-28 16.9	2853.1	5.9	303		
8	9	1966	0.0	722	59 59.4	-28 28.9	2860.2	5.4	304		
8	9	1966	0.0	8 2	60 1.5	-28 34.9	2863.8	12.1	305		
8	9	1966	0.0	946	60 13.6	-29 9.2	2884.8	11.4	308		
8	9	1966	0.0	1058	60 22.0	-29 31.0	2898.4	11.5	307		
8	9	1966	0.0	11 0	60 22.3	-29 31.7	2898.9	11.4	308		
8	9	1966	0.0	1132	60 25.9	-29 41.4	2904.9	11.3	310		
8	9	1966	0.0	1244	60 34.6	-30 2.5	2918.4	11.2	307		
8	9	1966	0.0	14 0	60 43.2	-30 25.7	2932.7	11.1	307		
8	9	1966	0.0	1444	60 48.1	-30 38.8	2940.8	11.0	303		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
8	9	1966	0.0	1518	60 51.5	-30 49.5	2947.0	10.6	215		
8	9	1966	0.0	1524	60 50.7	-30 50.8	2948.1	7.2	214		
8	9	1966	0.0	1525	60 50.6	-30 51.0	2948.2	1.0	192		
8	9	1966	0.0	1559	60 50.0	-30 51.2	2948.8	10.4	181		
8	9	1966	0.0	1632	60 44.3	-30 51.4	2954.5	9.7	180		
8	9	1966	0.0	1733	60 34.4	-30 51.5	2964.3	7.3	128		
8	9	1966	0.0	1930	60 25.7	-30 28.7	2978.6	7.4	126		
8	9	1966	0.0	20 0	60 23.6	-30 22.6	2982.3	7.3	126		
8	9	1966	0.0	20 8	60 23.0	-30 21.0	2983.2	7.4	124		
8	9	1966	0.0	2136	60 16.9	-30 3.0	2994.0	7.8	130		
8	9	1966	0.0	2220	60 13.3	-29 54.0	2999.8	4.9	131		
8	9	1966	0.0	2320	60 10.0	-29 46.6	3004.7	5.1	132		
9	9	1966	0.0	046	60 5.1	-29 35.6	3012.0	5.0	131		
9	9	1966	0.0	1 0	60 4.4	-29 33.8	3013.2	5.6	130		
9	9	1966	0.0	244	59 58.1	-29 19.1	3022.9	5.7	135		
9	9	1966	0.0	4 0	59 53.0	-29 8.8	3030.1	7.4	133		
9	9	1966	0.0	430	59 50.5	-29 3.4	3033.9	7.8	130		
9	9	1966	0.0	616	59 41.6	-28 42.4	3047.7	7.4	126		
9	9	1966	0.0	7 0	59 38.4	-28 33.6	3053.1	7.3	126		
9	9	1966	0.0	8 4	59 33.8	-28 21.1	3060.9	7.3	127		
9	9	1966	0.0	830	59 31.9	-28 16.1	3064.1	10.9	319		
9	9	1966	0.0	10 8	59 45.2	-28 39.1	3081.8	11.0	313		
9	9	1966	0.0	11 0	59 51.8	-28 53.1	3091.4	11.1	313		
9	9	1966	0.0	1136	59 56.3	-29 2.7	3098.0	10.6	313		
9	9	1966	0.0	13 8	60 7.3	-29 26.5	3114.3	2.8	299		
9	9	1966	0.0	1316	60 7.5	-29 27.2	3114.6	10.4	313		
9	9	1966	0.0	1320	60 8.0	-29 28.1	3115.3	12.5	320		
9	9	1966	0.0	1325	60 8.8	-29 29.5	3116.4	1.1	341		
9	9	1966	0.0	1330	60 8.9	-29 29.6	3116.4	1.7	72		
9	9	1966	0.0	1339	60 9.0	-29 29.1	3116.7	7.0	97		
9	9	1966	0.0	1347	60 8.8	-29 27.3	3117.6	1.1	340		
9	9	1966	0.0	1354	60 9.0	-29 27.4	3117.7	1.1	341	START	50
9	9	1966	0.0	15 4	60 10.2	-29 28.2	3119.0	0.4	296		50
9	9	1966	0.0	1542	60 10.3	-29 28.6	3119.3	0.5	347		50
9	9	1966	0.0	1550	60 10.3	-29 28.7	3119.3	8.9	47	END	50
9	9	1966	0.0	1646	60 16.0	-29 16.4	3127.7	8.2	47		
9	9	1966	0.0	1655	60 16.8	-29 14.6	3128.9	10.0	356		
9	9	1966	0.0	1730	60 22.6	-29 15.3	3134.7	10.3	357		
9	9	1966	0.0	1749	60 25.9	-29 15.7	3137.9	9.5	128		
9	9	1966	0.0	1822	60 22.7	-29 7.4	3143.1	0.6	292		
9	9	1966	0.0	1832	60 22.7	-29 7.6	3143.2	0.6	292	START	51
9	9	1966	0.0	2033	60 23.2	-29 9.9	3144.5	11.1	347	END	51
9	9	1966	0.0	21 4	60 28.7	-29 12.5	3150.2	10.8	350		
9	9	1966	0.0	2117	60 31.1	-29 13.3	3152.5	8.9	83		
9	9	1966	0.0	2220	60 32.1	-28 54.4	3161.9	0.7	30		
9	9	1966	0.0	2229	60 32.2	-28 54.3	3162.0	0.1	326	START	52
9	9	1966	0.0	2248	60 32.2	-28 54.4	3162.0	1.4	282		52
9	9	1966	0.0	2326	60 32.4	-28 56.2	3162.9	1.1	287		52
10	9	1966	0.0	122	60 33.1	-29 0.3	3165.1	0.6	353		52
10	9	1966	0.0	148	60 33.3	-29 0.4	3165.3	7.2	359	END	52
10	9	1966	0.0	220	60 37.1	-29 0.5	3169.1	11.3	238		
10	9	1966	0.0	254	60 33.6	-29 11.6	3175.6	10.8	232		
10	9	1966	0.0	420	60 24.1	-29 36.4	3191.1	11.1	187		
10	9	1966	0.0	440	60 20.4	-29 37.4	3194.8	10.6	191		
10	9	1966	0.0	542	60 9.7	-29 41.4	3205.7	10.8	189		
10	9	1966	0.0	650	59 57.6	-29 45.2	3218.0	10.7	191		
10	9	1966	0.0	7 0	59 55.8	-29 45.9	3219.8	9.8	191		
10	9	1966	0.0	710	59 54.3	-29 46.6	3221.4	10.8	124		
10	9	1966	0.0	831	59 46.0	-29 22.5	3236.0	12.1	327		
10	9	1966	0.0	838	59 47.2	-29 24.0	3237.4	11.1	325		
10	9	1966	0.0	916	59 53.0	-29 32.1	3244.5	12.5	321		
10	9	1966	0.0	10 7	60 1.1	-29 45.3	3255.0	9.2	31		
10	9	1966	0.0	1021	60 3.0	-29 43.1	3257.1	9.8	35		
10	9	1966	0.0	1026	60 3.6	-29 42.1	3258.0	11.0	41		
10	9	1966	0.0	1047	60 6.6	-29 37.1	3261.8	10.4	38		
10	9	1966	0.0	1148	60 14.9	-29 24.1	3272.4	9.7	37		
10	9	1966	0.0	1210	60 17.8	-29 19.7	3276.0	10.7	38		
10	9	1966	0.0	1234	60 21.2	-29 14.4	3280.3	10.0	216		
10	9	1966	0.0	13 4	60 17.1	-29 20.4	3285.3	10.5	123		
10	9	1966	0.0	1316	60 16.0	-29 16.8	3287.4	10.2	217		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
10	9	1966	0.0	1330	60 14.1	-29 19.7	3289.8	10.6	217		
10	9	1966	0.0	1448	60 3.0	-29 36.2	3303.6	10.3	221		
10	9	1966	0.0	1514	59 59.6	-29 42.0	3308.1	10.3	218		
10	9	1966	0.0	1545	59 55.4	-29 48.6	3313.5	10.6	87		
10	9	1966	0.0	1631	59 55.7	-29 32.5	3321.6	4.7	37		
10	9	1966	0.0	1638	59 56.2	-29 31.8	3322.1	4.7	28		
10	9	1966	0.0	1652	59 57.1	-29 30.8	3323.2	0.9	342	START	53
10	9	1966	0.0	1837	59 58.6	-29 31.8	3324.8	10.4	221	END	53
10	9	1966	0.0	1856	59 56.1	-29 36.1	3328.1	10.5	218		
10	9	1966	0.0	2010	59 46.0	-29 51.9	3341.0	11.2	36		
10	9	1966	0.0	2025	59 48.2	-29 48.7	3343.8	3.9	34		
10	9	1966	0.0	2030	59 48.5	-29 48.3	3344.1	0.5	13	START	54
10	9	1966	0.0	2040	59 48.6	-29 46.3	3344.2	0.6	321		54
10	9	1966	0.0	2154	59 49.2	-29 49.3	3345.0	0.4	337		54
10	9	1966	0.0	22 7	59 49.3	-29 49.3	3345.1	10.5	88	END	54
10	9	1966	0.0	2336	59 49.8	-29 18.3	3360.7	11.1	91		
10	9	1966	0.0	2349	59 49.8	-29 13.5	3363.1	10.5	269		
10	9	1966	0.0	2355	59 49.8	-29 15.6	3364.2	5.5	267		
11	9	1966	0.0	0 1	59 49.7	-29 16.7	3364.8	0.5	126	START	55
11	9	1966	0.0	012	59 49.7	-29 16.6	3364.8	0.5	229		55
11	9	1966	0.0	137	59 49.2	-29 17.6	3365.5	3.3	219	END	55
11	9	1966	0.0	152	59 48.6	-29 18.6	3366.3	11.5	218		
11	9	1966	0.0	252	59 39.5	-29 32.5	3377.8	11.8	305		
11	9	1966	0.0	3 2	59 40.6	-29 35.8	3379.8	11.8	307		
11	9	1966	0.0	448	59 53.0	-30 9.0	3400.6	11.9	309		
11	9	1966	0.0	5 0	59 54.5	-30 12.7	3403.0	11.4	309		
11	9	1966	0.0	554	60 0.9	-30 28.6	3413.2	10.2	97		
11	9	1966	0.0	728	59 58.8	-29 57.0	3429.2	10.1	100		
11	9	1966	0.0	8 0	59 57.9	-29 46.2	3434.6	10.6	100		
11	9	1966	0.0	822	59 57.2	-29 38.7	3438.5	10.0	100		
11	9	1966	0.0	916	59 55.7	-29 20.8	3447.5	10.4	101		
11	9	1966	0.0	926	59 55.4	-29 17.5	3449.2	10.8	306		
11	9	1966	0.0	10 0	59 59.0	-29 27.5	3455.4	8.8	35		
11	9	1966	0.0	1012	60 0.4	-29 25.5	3457.1	9.0	33		
11	9	1966	0.0	11 0	60 6.5	-29 17.6	3464.4	9.4	38		
11	9	1966	0.0	1145	60 12.1	-29 8.9	3471.4	10.9	216		
11	9	1966	0.0	1156	60 10.2	-29 11.6	3473.7	10.7	215		
11	9	1966	0.0	13 0	60 1.1	-29 24.3	3484.8	10.8	215		
11	9	1966	0.0	1340	59 55.1	-29 32.4	3492.0	12.3	218		
11	9	1966	0.0	14 6	59 51.0	-29 38.9	3497.3	4.1	220		
11	9	1966	0.0	1429	59 49.8	-29 40.9	3498.8	1.0	231	START	56
11	9	1966	0.0	1546	59 49.0	-29 42.8	3500.1	0.7	222		56
11	9	1966	0.0	1727	59 48.2	-29 44.3	3501.2	8.6	37	END	56
11	9	1966	0.0	1736	59 49.2	-29 42.8	3502.5	9.5	36		
11	9	1966	0.0	1922	60 2.8	-29 22.9	3519.3	9.3	36		
11	9	1966	0.0	20 0	60 7.6	-29 15.8	3525.3	10.5	36		
11	9	1966	0.0	21 8	60 17.2	-29 1.6	3537.2	10.4	36		
11	9	1966	0.0	22 0	60 24.5	-28 50.9	3546.2	10.5	36		
11	9	1966	0.0	23 0	60 33.0	-28 38.3	3556.8	10.3	36		
11	9	1966	0.0	23 2	60 33.2	-28 37.9	3557.1	10.4	35		
11	9	1966	0.0	2344	60 39.1	-28 29.3	3564.3	10.3	35		
12	9	1966	0.0	046	60 48.0	-28 16.8	3575.1	9.5	39		
12	9	1966	0.0	126	60 52.9	-28 8.7	3581.4	10.7	35		
12	9	1966	0.0	2 0	60 57.9	-28 1.5	3587.5	10.1	35		
12	9	1966	0.0	312	61 7.7	-27 47.1	3599.5	9.8	36		
12	9	1966	0.0	4 0	61 14.1	-27 37.5	3607.5	9.2	36		
12	9	1966	0.0	458	61 21.3	-27 26.7	3616.3	9.3	37		
12	9	1966	0.0	5 0	61 21.6	-27 26.2	3616.7	9.1	37		
12	9	1966	0.0	546	61 27.2	-27 17.5	3623.7	9.5	36		
12	9	1966	0.0	614	61 30.8	-27 12.0	3628.1	9.4	35		
12	9	1966	0.0	734	61 41.0	-26 56.7	3640.6	9.0	35		
12	9	1966	0.0	8 0	61 44.2	-26 52.0	3644.6	9.8	35		
12	9	1966	0.0	8 2	61 44.5	-26 51.7	3644.9	10.4	38		
12	9	1966	0.0	9 0	61 52.4	-26 38.6	3655.0	11.6	216		
12	9	1966	0.0	922	61 49.1	-26 43.8	3659.1	11.5	215		
12	9	1966	0.0	10 7	61 42.0	-26 54.3	3667.8	10.7	39		
12	9	1966	0.0	1020	61 43.8	-26 51.2	3670.1	10.1	36		
12	9	1966	0.0	1116	61 51.5	-26 39.5	3679.5	11.2	325		
12	9	1966	0.0	1134	61 54.2	-26 43.6	3682.9	10.9	324		
12	9	1966	0.0	1318	62 9.5	-27 7.2	3701.8	11.6	326		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
12	9	1966	0.0	1346	62 14.0	-27 13.7	3707.2	10.3	325		
12	9	1966	0.0	14 0	62 16.0	-27 16.6	3709.6	10.7	325		
12	9	1966	0.0	1454	62 23.9	-27 28.6	3719.2	11.1	329		
12	9	1966	0.0	1528	62 29.2	-27 35.5	3725.5	11.5	325		
12	9	1966	0.0	1642	62 40.9	-27 53.1	3739.7	11.7	326		
12	9	1966	0.0	1654	62 42.9	-27 56.0	3742.1	10.9	36		
12	9	1966	0.0	1710	62 45.2	-27 52.2	3745.0	11.2	35		
12	9	1966	0.0	1818	62 55.6	-27 36.4	3757.6	10.4	112		
12	9	1966	0.0	1922	62 51.5	-27 13.8	3768.7	2.0	106		
12	9	1966	0.0	1932	62 51.4	-27 13.1	3769.0	0.4	325	START	57
12	9	1966	0.0	2020	62 51.7	-27 13.5	3769.4	0.6	342		57
12	9	1966	0.0	2127	62 52.4	-27 14.0	3770.1	0.6	58	END	57
12	9	1966	0.0	2135	62 52.4	-27 13.9	3770.2	10.7	110		
12	9	1966	0.0	2212	62 50.1	-27 0.3	3776.8	10.9	111		
12	9	1966	0.0	2354	62 43.3	-26 22.3	3795.4	11.2	111		
13	9	1966	0.0	0 0	62 42.9	-26 20.0	3796.6	11.3	111		
13	9	1966	0.0	138	62 36.2	-25 42.5	3815.0	10.7	108		
13	9	1966	0.0	233	62 33.2	-25 22.3	3824.8	3.4	25		
13	9	1966	0.0	259	62 34.5	-25 21.0	3826.3	1.0	354	START	58
13	9	1966	0.0	310	62 34.7	-25 21.0	3826.5	0.2	9		58
13	9	1966	0.0	447	62 35.1	-25 20.9	3826.9	10.6	112	END	58
13	9	1966	0.0	7 0	62 26.3	-24 33.5	3850.4	11.2	112		
13	9	1966	0.0	834	62 19.8	-23 58.4	3867.9	11.8	308		
13	9	1966	0.0	840	62 20.6	-24 0.4	3869.1	11.6	305		
13	9	1966	0.0	1022	62 32.0	-24 35.3	3888.9	11.5	303		
13	9	1966	0.0	11 0	62 36.0	-24 48.7	3896.2	12.0	303		
13	9	1966	0.0	12 8	62 43.4	-25 13.3	3909.8	13.1	309		
13	9	1966	0.0	1234	62 47.0	-25 22.9	3915.4	5.4	27		
13	9	1966	0.0	1240	62 47.4	-25 22.4	3916.0	1.0	329	START	59
13	9	1966	0.0	1356	62 48.5	-25 23.8	3917.2	0.6	309		59
13	9	1966	0.0	1415	62 48.6	-25 24.1	3917.4	10.2	307	END	59
13	9	1966	0.0	1421	62 49.2	-25 25.8	3918.4	11.7	307		
13	9	1966	0.0	1552	62 59.9	-25 56.8	3936.1	10.9	309		
13	9	1966	0.0	16 8	63 1.8	-26 1.9	3939.1	3.5	85		
13	9	1966	0.0	1643	63 2.0	-25 57.4	3941.1	2.5	149		
13	9	1966	0.0	17 6	63 1.1	-25 56.3	3942.1	0.5	55		
13	9	1966	0.0	1718	63 1.2	-25 56.1	3942.2	0.6	49		
13	9	1966	0.0	1738	63 1.3	-25 55.8	3942.4	11.6	310		
13	9	1966	0.0	1744	63 2.0	-25 57.6	3943.5	12.2	310		
13	9	1966	0.0	1924	63 15.1	-26 32.2	3963.9	12.3	307		
13	9	1966	0.0	20 0	63 19.6	-26 45.4	3971.3	12.3	307		
13	9	1966	0.0	2036	63 24.0	-26 58.4	3978.6	12.2	304		
13	9	1966	0.0	21 0	63 26.8	-27 7.5	3983.6	0.6	170		
13	9	1966	0.0	2135	63 26.5	-27 7.4	3983.9	0.7	184		
13	9	1966	0.0	22 0	63 26.2	-27 7.4	3984.2	0.6	205		
13	9	1966	0.0	2224	63 26.0	-27 7.6	3984.4	1.9	150		
14	9	1966	0.0	146	63 20.4	-27 0.5	3990.9	2.9	126		
14	9	1966	0.0	516	63 14.4	-26 42.4	4000.9	3.6	105		
14	9	1966	0.0	552	63 13.9	-26 37.8	4003.1	1.5	140		
14	9	1966	0.0	630	63 13.2	-26 36.4	4004.1	7.6	107		
14	9	1966	0.0	726	63 11.0	-26 21.4	4011.2	7.2	100		
14	9	1966	0.0	9 0	63 9.0	-25 56.7	4022.5	9.5	100		
14	9	1966	0.0	1036	63 6.2	-25 22.7	4038.1	9.4	100		
14	9	1966	0.0	1120	63 5.0	-25 8.5	4044.7	9.5	91		
14	9	1966	0.0	1242	63 4.8	-24 39.7	4057.7	9.2	89		
14	9	1966	0.0	14 0	63 5.0	-24 13.4	4069.6	12.8	89		
14	9	1966	0.0	14 4	63 5.0	-24 11.6	4070.4	12.0	89		
14	9	1966	0.0	1416	63 5.0	-24 6.2	4072.8	11.3	141		
14	9	1966	0.0	1422	63 4.2	-24 4.8	4073.9	9.5	89		
14	9	1966	0.0	1544	63 4.4	-23 36.0	4086.9	9.6	89		
14	9	1966	0.0	1648	63 4.5	-23 13.3	4097.2	9.4	89		
14	9	1966	0.0	17 0	63 4.6	-23 9.1	4099.1	10.1	89		
14	9	1966	0.0	1746	63 4.7	-22 52.0	4106.9	10.5	93		
14	9	1966	0.0	1920	63 4.0	-22 15.7	4123.3	10.2	341		
14	9	1966	0.0	1930	63 5.6	-22 17.0	4125.0	10.1	343		
14	9	1966	0.0	2020	63 13.6	-22 22.5	4133.4	10.1	342		
14	9	1966	0.0	22 0	63 29.8	-22 33.9	4150.4	10.6	342		
15	9	1966	0.0	0 0	63 49.9	-22 48.2	4171.5	7.3	351		
15	9	1966	0.0	230	64 7.8	-22 54.9	4189.6	7.9	80		
15	9	1966	0.0	314	64 8.8	-22 41.9	4195.4	8.3	76		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
15	9	1966	0.0	414	64 10.7	-22 23.4	4203.7	7.4	82	
15	9	1966	0.0	447	64 11.3	-22 14.0	4207.8	7.0	84	
15	9	1966	0.0	515	64 11.7	-22 6.5	4211.1	5.0	83	
15	9	1966	0.0	526	64 11.8	-22 4.5	4212.0			

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
17	9	1966	0.0	10 5	64 11.6	-22 5.0	0.0	10.4	272	
17	9	1966	0.0	1011	64 11.6	-22 7.4	1.1	9.8	266	
17	9	1966	0.0	1146	64 10.5	-22 43.0	16.6	10.4	248	
17	9	1966	0.0	1149	64 10.3	-22 44.0	17.1	9.7	247	
17	9	1966	0.0	13 0	64 5.8	-23 8.3	28.6	9.1	246	
17	9	1966	0.0	14 0	64 2.2	-23 27.4	37.7	8.6	246	
17	9	1966	0.0	15 0	63 58.7	-23 45.4	46.3	7.6	245	
17	9	1966	0.0	16 0	63 55.4	-24 1.0	53.9	6.6	256	
17	9	1966	0.0	18 0	63 52.3	-24 30.2	67.1	6.8	256	
17	9	1966	0.0	1930	63 49.9	-24 52.8	77.4	6.6	250	
17	9	1966	0.0	20 0	63 48.8	-24 59.8	80.6	5.1	248	
17	9	1966	0.0	2030	63 47.8	-25 5.1	83.2	3.0	207	
17	9	1966	0.0	2039	63 47.4	-25 5.6	83.6	4.4	189	
17	9	1966	0.0	2110	63 45.2	-25 6.4	85.9	5.4	177	
17	9	1966	0.0	2252	63 36.0	-25 5.2	95.1	4.9	177	
18	9	1966	0.0	0 2	63 30.2	-25 4.5	100.9	9.3	153	
18	9	1966	0.0	038	63 25.3	-24 58.8	106.5	8.9	146	
18	9	1966	0.0	220	63 12.8	-24 39.8	121.5	9.1	146	
18	9	1966	0.0	334	63 3.6	-24 25.8	132.7	7.7	164	
18	9	1966	0.0	355	63 1.1	-24 24.2	135.4	9.1	146	
18	9	1966	0.0	416	62 58.4	-24 20.2	138.6	8.0	146	
18	9	1966	0.0	430	62 56.8	-24 17.8	140.5	10.1	123	
18	9	1966	0.0	614	62 47.4	-23 45.7	157.9	9.7	123	
18	9	1966	0.0	7 0	62 43.3	-23 31.8	165.5	10.0	123	
18	9	1966	0.0	8 4	62 37.6	-23 12.4	176.1	11.2	125	
18	9	1966	0.0	910	62 30.5	-22 50.3	188.5	3.7	122	
18	9	1966	0.0	927	62 30.0	-22 48.4	189.5	1.2	112	
18	9	1966	0.0	934	62 30.0	-22 48.1	189.6	2.2	118	
18	9	1966	0.0	952	62 29.6	-22 46.9	190.3	3.1	121	
18	9	1966	0.0	1041	62 28.3	-22 42.1	192.8	3.7	122	
18	9	1966	0.0	11 0	62 27.7	-22 40.0	194.0	12.0	125	
18	9	1966	0.0	1132	62 24.0	-22 28.6	200.4	10.3	122	
18	9	1966	0.0	1256	62 16.4	-22 2.3	214.8	10.3	122	
18	9	1966	0.0	13 0	62 16.1	-22 1.0	215.5	10.4	122	
18	9	1966	0.0	1531	62 2.2	-21 13.3	241.7	3.6	114	
18	9	1966	0.0	1535	62 2.1	-21 12.9	241.9	4.5	89	
18	9	1966	0.0	1543	62 2.2	-21 11.6	242.5	11.3	93	
18	9	1966	0.0	1751	62 1.0	-20 20.5	266.6	4.6	89	
18	9	1966	0.0	18 0	62 1.0	-20 19.0	267.3	11.1	93	
18	9	1966	0.0	1820	62 0.9	-20 11.2	270.9	10.7	95	
18	9	1966	0.0	1938	61 59.5	-19 41.7	284.8	9.9	96	
18	9	1966	0.0	2030	61 58.7	-19 23.5	293.4	10.4	94	
18	9	1966	0.0	21 0	61 58.3	-19 12.4	298.6	10.4	94	
18	9	1966	0.0	2118	61 58.1	-19 5.8	301.7	10.4	94	
18	9	1966	0.0	23 2	61 56.6	-18 27.5	319.8	10.6	95	
18	9	1966	0.0	2336	61 56.1	-18 14.9	325.8	10.5	94	
19	9	1966	0.0	0 0	61 55.8	-18 5.8	330.1	10.5	94	
19	9	1966	0.0	046	61 55.2	-17 48.8	338.1	10.3	92	
19	9	1966	0.0	230	61 54.5	-17 10.9	356.0	10.6	48	
19	9	1966	0.0	324	62 0.9	-16 55.9	365.5	11.0	48	
19	9	1966	0.0	5 4	62 13.1	-16 26.7	383.8	10.6	48	
19	9	1966	0.0	6 0	62 19.6	-16 10.9	393.8	10.7	48	
19	9	1966	0.0	652	62 26.0	-15 56.2	403.0	10.7	47	
19	9	1966	0.0	752	62 33.2	-15 39.2	413.6	10.9	48	
19	9	1966	0.0	936	62 45.8	-15 8.6	432.5	4.8	46	
19	9	1966	0.0	947	62 46.4	-15 7.2	433.4	0.6	12	START 60
19	9	1966	0.0	1036	62 46.9	-15 7.0	433.9	0.5	35	60
19	9	1966	0.0	1122	62 47.2	-15 6.5	434.2	4.9	49	END 60
19	9	1966	0.0	1134	62 47.9	-15 4.9	435.2	11.2	49	
19	9	1966	0.0	12 6	62 51.8	-14 55.0	441.2	11.0	48	
19	9	1966	0.0	13 4	62 58.9	-14 37.5	451.9	11.0	47	
19	9	1966	0.0	14 0	63 6.0	-14 21.0	462.2	10.9	47	
19	9	1966	0.0	1446	63 11.8	-14 7.5	470.6	11.0	48	
19	9	1966	0.0	16 6	63 21.6	-13 43.3	485.3	10.2	48	
19	9	1966	0.0	17 0	63 27.7	-13 27.8	494.5	10.1	48	
19	9	1966	0.0	1714	63 29.2	-13 23.9	496.8	10.2	49	
19	9	1966	0.0	1856	63 40.7	-12 54.6	514.2	10.0	46	
19	9	1966	0.0	1940	63 45.8	-12 42.5	521.6	11.2	46	
19	9	1966	0.0	20 0	63 48.4	-12 36.5	525.3	11.0	46	
19	9	1966	0.0	2122	63 58.8	-12 12.0	540.3	11.2	46	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
19	9	1966	0.0	2226	64 6.8	-11 51.7	552.2	11.9	50	
19	9	1966	0.0	23 0	64 11.2	-11 39.8	559.0	11.9	50	
20	9	1966	0.0	014	64 20.6	-11 14.0	573.7	10.5	51	
20	9	1966	0.0	2 0	64 32.4	-10 40.7	592.3	10.2	51	
20	9	1966	0.0	4 0	64 45.4	-10 3.8	612.7	10.2	51	
20	9	1966	0.0	540	64 56.2	-9 33.0	629.7	10.0	50	
20	9	1966	0.0	7 0	65 4.8	-9 8.8	643.0	10.0	50	
20	9	1966	0.0	728	65 7.8	-9 0.4	647.6	10.3	49	
20	9	1966	0.0	912	65 19.6	-8 28.4	665.5	9.9	49	
20	9	1966	0.0	10 0	65 24.9	-8 14.0	673.5	10.0	49	
20	9	1966	0.0	1056	65 31.0	-7 57.3	682.8	10.0	49	
20	9	1966	0.0	1128	65 34.5	-7 47.5	688.1	10.4	49	
20	9	1966	0.0	1314	65 46.5	-7 13.7	706.5	3.2	48	
20	9	1966	0.0	1322	65 46.7	-7 12.9	706.9	0.2	21	START 61
20	9	1966	0.0	1440	65 47.0	-7 12.7	707.2	4.8	49	END 61
20	9	1966	0.0	1453	65 47.7	-7 10.7	708.2	10.2	49	
20	9	1966	0.0	1514	65 50.0	-7 4.2	711.8	10.1	51	
20	9	1966	0.0	17 2	66 1.5	-6 29.8	729.9	10.1	50	
20	9	1966	0.0	18 0	66 7.8	-6 11.5	739.7	10.2	50	
20	9	1966	0.0	1846	66 12.9	-5 56.9	747.5	10.4	50	
20	9	1966	0.0	1954	66 20.5	-5 34.3	759.3	10.6	51	
20	9	1966	0.0	21 0	66 27.9	-5 11.7	771.0	10.3	51	
20	9	1966	0.0	2136	66 31.7	-4 59.8	777.1	9.8	50	
20	9	1966	0.0	2214	66 35.7	-4 47.8	783.3	10.3	48	
20	9	1966	0.0	23 2	66 41.2	-4 32.1	791.6	9.9	49	
21	9	1966	0.0	0 0	66 47.5	-4 13.7	801.2	10.2	53	
21	9	1966	0.0	248	67 4.6	-3 15.8	829.6	9.9	52	
21	9	1966	0.0	3 0	67 5.8	-3 11.7	831.6	9.8	52	
21	9	1966	0.0	330	67 8.8	-3 1.8	836.5	9.6	49	
21	9	1966	0.0	5 0	67 18.2	-2 33.7	850.9	9.4	49	
21	9	1966	0.0	7 4	67 30.9	-1 55.4	870.3	9.7	49	
21	9	1966	0.0	810	67 37.9	-1 34.3	881.0	9.7	54	
21	9	1966	0.0	854	67 42.1	-1 19.1	888.1	10.1	54	
21	9	1966	0.0	946	67 47.3	-1 0.4	896.9	10.1	56	
21	9	1966	0.0	1118	67 56.0	0-26.2	912.4	6.8	57	
21	9	1966	0.0	1122	67 56.2	0-25.2	912.9	10.4	56	
21	9	1966	0.0	1220	68 1.8	0 -3.0	922.9	4.3	58	
21	9	1966	0.0	1240	68 2.6	0 0.2	924.3	0.5	79	START 62
21	9	1966	0.0	1320	68 2.6	0 1.1	924.7	0.5	145	62
21	9	1966	0.0	1435	68 2.1	0 2.0	925.2	6.2	59	END 62
21	9	1966	0.0	15 0	68 3.5	0 8.0	927.9	7.1	93	
21	9	1966	0.0	1515	68 3.4	0 12.7	929.6	10.2	58	
21	9	1966	0.0	1758	68 18.1	1 15.3	957.2	10.2	55	
21	9	1966	0.0	18 0	68 18.3	1 16.2	957.6	10.1	55	
21	9	1966	0.0	1942	68 28.1	1 54.4	974.7	9.7	53	
21	9	1966	0.0	20 2	68 30.0	2 1.5	978.0	9.5	55	
21	9	1966	0.0	21 0	68 35.4	2 22.1	987.2	9.3	55	
21	9	1966	0.0	2124	68 37.6	2 30.4	990.9	9.7	54	
21	9	1966	0.0	23 8	68 47.5	3 7.7	1007.7	9.8	54	
22	9	1966	0.0	0 0	68 52.6	3 26.7	1016.3	10.0	54	
22	9	1966	0.0	114	68 59.9	3 54.3	1028.6	10.0	55	
22	9	1966	0.0	240	69 8.0	4 27.3	1042.9	9.9	57	
22	9	1966	0.0	3 0	69 9.8	4 35.2	1046.2	9.9	57	
22	9	1966	0.0	446	69 19.4	5 16.6	1063.7	9.7	57	
22	9	1966	0.0	6 0	69 26.0	5 45.0	1075.7	9.6	57	
22	9	1966	0.0	612	69 27.0	5 49.5	1077.6	9.9	55	
22	9	1966	0.0	8 0	69 37.3	6 31.1	1095.4	9.6	55	
22	9	1966	0.0	818	69 39.0	6 37.8	1098.3	9.8	54	
22	9	1966	0.0	952	69 48.0	7 13.7	1113.7	9.5	53	
22	9	1966	0.0	10 1	69 48.9	7 17.2	1115.2	9.3	48	
22	9	1966	0.0	1142	69 59.4	7 50.8	1130.8	9.5	54	
22	9	1966	0.0	1241	70 4.9	8 13.1	1140.1	0.7	133	START 63
22	9	1966	0.0	1551	70 3.3	8 18.0	1142.4	4.3	60	END 63
22	9	1966	0.0	16 7	70 3.9	8 20.8	1143.6	9.8	54	
22	9	1966	0.0	1828	70 17.3	9 16.1	1166.6	10.2	51	
22	9	1966	0.0	19 0	70 20.8	9 28.7	1172.1	10.4	51	
22	9	1966	0.0	2034	70 31.0	10 6.2	1188.3	9.9	50	
22	9	1966	0.0	22 0	70 40.3	10 38.9	1202.6	10.1	50	
22	9	1966	0.0	2216	70 42.2	10 45.8	1205.6	10.3	50	
22	9	1966	0.0	2336	70 51.1	11 17.7	1219.3	10.4	49	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
23	9	1966	0.0	0 0	70 53.6	11 26.4	1223.1	10.4	49	
23	9	1966	0.0	018	70 55.6	11 33.5	1226.2	10.2	50	
23	9	1966	0.0	150	71 5.6	12 10.1	1241.8	10.0	48	
23	9	1966	0.0	3 0	71 13.5	12 37.0	1253.5	9.9	48	
23	9	1966	0.0	456	71 26.3	13 21.0	1272.5	9.6	46	
23	9	1966	0.0	6 0	71 33.5	13 44.3	1282.8	9.7	46	
23	9	1966	0.0	640	71 37.9	13 59.0	1289.3	10.1	45	
23	9	1966	0.0	826	71 50.4	14 39.4	1307.1	10.0	49	
23	9	1966	0.0	833	71 51.2	14 42.2	1308.2	10.0	27	
23	9	1966	0.0	912	71 57.0	14 51.7	1314.7	9.8	29	
23	9	1966	0.0	1010	72 5.3	15 6.5	1324.2	10.0	26	
23	9	1966	0.0	11 0	72 12.9	15 18.5	1332.6	9.9	26	
23	9	1966	0.0	1150	72 20.2	15 30.3	1340.8	9.8	27	
23	9	1966	0.0	1320	72 33.4	15 52.5	1355.6	10.2	301	
23	9	1966	0.0	16 0	72 47.3	14 33.7	1382.9	10.2	301	
23	9	1966	0.0	16 6	72 47.8	14 30.9	1383.8	10.2	304	
23	9	1966	0.0	1654	72 52.4	14 7.9	1392.0	10.3	302	
23	9	1966	0.0	1758	72 58.2	13 36.2	1402.9	10.1	301	
23	9	1966	0.0	19 0	73 3.5	13 5.5	1413.4	10.0	301	
23	9	1966	0.0	1934	73 6.4	12 49.0	1419.0	10.2	304	
23	9	1966	0.0	2020	73 10.7	12 26.6	1426.8	9.9	302	
23	9	1966	0.0	2118	73 15.9	11 58.5	1436.4	10.2	301	
23	9	1966	0.0	22 0	73 19.6	11 37.2	1443.6	10.1	301	
23	9	1966	0.0	23 6	73 25.3	11 4.3	1454.6	9.7	301	
23	9	1966	0.0	2346	73 28.7	10 44.7	1461.1	9.9	301	
24	9	1966	0.0	0 0	73 29.9	10 37.8	1463.4	9.8	301	
24	9	1966	0.0	054	73 34.5	10 11.3	1472.2	9.8	301	
24	9	1966	0.0	3 0	73 45.1	9 8.7	1492.8	9.4	301	
24	9	1966	0.0	318	73 46.6	9 0.2	1495.6	9.6	301	
24	9	1966	0.0	430	73 52.5	8 24.5	1507.2	9.4	299	
24	9	1966	0.0	616	74 0.6	7 32.1	1523.7	9.1	299	
24	9	1966	0.0	627	74 1.4	7 27.0	1525.4	0.4	162	START 64
24	9	1966	0.0	820	74 0.7	7 27.7	1526.0	9.3	300	END 64
24	9	1966	0.0	834	74 1.8	7 20.9	1528.2	10.1	302	
24	9	1966	0.0	944	74 8.0	6 44.6	1539.9	9.6	300	
24	9	1966	0.0	1126	74 16.2	5 52.9	1556.2	9.9	301	
24	9	1966	0.0	12 0	74 19.1	5 35.0	1561.9	9.9	301	
24	9	1966	0.0	12 2	74 19.3	5 34.0	1562.2	9.7	299	
24	9	1966	0.0	14 0	74 28.4	4 31.9	1581.2	9.0	298	
24	9	1966	0.0	1526	74 34.5	3 49.4	1594.1	9.5	302	
24	9	1966	0.0	16 0	74 37.3	3 32.2	1599.5	8.6	302	
24	9	1966	0.0	1638	74 40.2	3 14.9	1604.9	8.3	301	
24	9	1966	0.0	17 0	74 41.8	3 5.0	1607.9	7.3	301	
24	9	1966	0.0	1824	74 47.0	2 31.7	1618.1	7.4	299	
24	9	1966	0.0	20 9	74 53.4	1 48.5	1631.1	6.3	299	
24	9	1966	0.0	2030	74 54.5	1 41.1	1633.3	5.9	294	
24	9	1966	0.0	2047	74 55.2	1 35.3	1635.0	0.7	211	START 65
24	9	1966	0.0	2228	74 54.2	1 33.0	1636.1	0.3	148	65
24	9	1966	0.0	2336	74 53.9	1 33.7	1636.5	1.7	5	END 65
24	9	1966	0.0	2342	74 54.1	1 33.7	1636.6	6.1	32	
24	9	1966	0.0	2358	74 55.4	1 37.1	1638.2	6.9	35	
25	9	1966	0.0	1 0	75 1.3	1 52.9	1645.4	7.0	35	
25	9	1966	0.0	4 0	75 18.4	2 39.7	1666.3	6.7	35	
25	9	1966	0.0	640	75 32.9	3 20.6	1684.1	0.9	73	
25	9	1966	0.0	1045	75 33.9	3 34.3	1687.7	1.3	22	
25	9	1966	0.0	12 0	75 35.5	3 36.8	1689.3	1.5	33	
25	9	1966	0.0	1244	75 36.4	3 39.1	1690.4	2.4	11	
25	9	1966	0.0	1346	75 38.8	3 41.0	1692.9	2.9	13	
25	9	1966	0.0	1534	75 43.8	3 45.7	1698.0	2.8	13	
25	9	1966	0.0	1548	75 44.5	3 46.3	1698.7	6.7	6	
25	9	1966	0.0	1620	75 48.0	3 47.7	1702.2	5.5	359	
25	9	1966	0.0	17 8	75 52.4	3 47.4	1706.7	8.6	359	
25	9	1966	0.0	18 4	76 0.4	3 47.0	1714.6	8.3	359	
25	9	1966	0.0	1856	76 7.6	3 46.5	1721.8	8.7	360	
25	9	1966	0.0	1948	76 15.1	3 46.2	1729.3	8.3	358	
25	9	1966	0.0	20 3	76 17.2	3 46.0	1731.4	8.7	334	
25	9	1966	0.0	2040	76 22.0	3 36.0	1736.8	8.3	332	
25	9	1966	0.0	2134	76 28.6	3 21.2	1744.2	9.0	333	
25	9	1966	0.0	23 0	76 40.2	2 56.0	1757.2	9.5	333	
25	9	1966	0.0	2318	76 42.7	2 50.5	1760.0	8.8	334	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
26	9	1966	0.0	0 8	76 49.3	2 36.4	1767.4	8.7	335		
26	9	1966	0.0	1 0	76 56.2	2 22.6	1774.9	9.3	335		
26	9	1966	0.0	150	77 3.2	2 8.3	1782.6	9.6	336		
26	9	1966	0.0	3 0	77 13.5	1 47.8	1793.9	10.5	336		
26	9	1966	0.0	336	77 19.2	1 36.3	1800.1	10.0	335		
26	9	1966	0.0	5 0	77 31.9	1 9.3	1814.1	10.3	335		
26	9	1966	0.0	522	77 35.2	1 2.1	1817.8	10.0	335		
26	9	1966	0.0	626	77 45.0	0 41.3	1828.5	10.1	336		
26	9	1966	0.0	726	77 54.3	0 22.0	1838.7	10.7	336		
26	9	1966	0.0	758	77 59.5	0 10.8	1844.4	10.3	0		
26	9	1966	0.0	811	78 1.7	0 10.9	1846.6	2.1	2		
26	9	1966	0.0	830	78 2.4	0 11.0	1847.3	7.5	221		
26	9	1966	0.0	835	78 1.9	0 9.1	1847.9	0.2	17		
26	9	1966	0.0	852	78 2.0	0 9.2	1847.9	0.7	213		
26	9	1966	0.0	9 8	78 1.8	0 8.7	1848.1	6.2	313		
26	9	1966	0.0	913	78 2.2	0 7.0	1848.6	0.7	214		
26	9	1966	0.0	953	78 1.8	0 5.7	1849.1	12.4	182		
26	9	1966	0.0	959	78 0.6	0 5.5	1850.3	9.7	136		
26	9	1966	0.0	10 8	77 59.5	0 10.6	1851.8	10.0	116		
26	9	1966	0.0	1017	77 58.8	0 16.9	1853.3	0.7	214	START	66
26	9	1966	0.0	1214	77 57.6	0 13.1	1854.7	0.7	227		66
26	9	1966	0.0	1217	77 57.6	0 13.0	1854.8	5.1	95	END	66
26	9	1966	0.0	1232	77 57.5	0 19.1	1856.1	10.7	92		
26	9	1966	0.0	1321	77 57.2	1 0.8	1864.8	11.4	119		
26	9	1966	0.0	1326	77 56.7	1 4.9	1865.7	11.0	92		
26	9	1966	0.0	14 0	77 56.4	1 35.1	1872.0	11.0	92		
26	9	1966	0.0	16 6	77 55.7	3 25.5	1895.1	11.4	94		
26	9	1966	0.0	17 0	77 54.9	4 14.9	1905.5	11.3	94		
26	9	1966	0.0	1712	77 54.7	4 25.4	1907.7	11.4	95		
26	9	1966	0.0	19 0	77 53.0	6 3.4	1928.3	12.1	95		
26	9	1966	0.0	1938	77 52.4	6 39.8	1936.0	10.5	94		
26	9	1966	0.0	2030	77 51.8	7 22.9	1945.1	1.2	233		
26	9	1966	0.0	2044	77 51.6	7 21.9	1945.4	1.0	272	START	67
26	9	1966	0.0	23 6	77 51.7	7 10.5	1947.7	0.2	309		67
27	9	1966	0.0	017	77 51.8	7 9.8	1947.9	7.0	79	END	67
27	9	1966	0.0	056	77 52.7	7 31.0	1952.5	7.4	80		
27	9	1966	0.0	1 0	77 52.8	7 33.4	1953.0	6.1	80		
27	9	1966	0.0	2 0	77 53.8	8 2.2	1959.1	6.8	80		
27	9	1966	0.0	240	77 54.6	8 23.5	1963.7	6.8	80		
27	9	1966	0.0	3 0	77 55.0	8 34.3	1966.0	7.6	80		
27	9	1966	0.0	4 0	77 56.4	9 10.3	1973.6	8.4	80		
27	9	1966	0.0	5 0	77 57.9	9 50.1	1982.0	8.9	80		
27	9	1966	0.0	532	77 58.7	10 12.6	1986.8	8.9	84		
27	9	1966	0.0	6 0	77 59.1	10 32.5	1991.0	9.3	84		
27	9	1966	0.0	8 0	78 1.1	12 1.8	2009.6	9.2	84		
27	9	1966	0.0	910	78 2.3	12 53.0	2020.3	10.4	79		
27	9	1966	0.0	921	78 2.6	13 1.8	2022.2	10.0	61		
27	9	1966	0.0	924	78 2.9	13 4.1	2022.7	10.4	52		
27	9	1966	0.0	944	78 5.0	13 17.0	2026.1	9.0	53		
27	9	1966	0.0	10 1	78 6.6	13 27.0	2028.7	9.8	74		
27	9	1966	0.0	1040	78 8.4	13 56.6	2035.1	10.2	73		
27	9	1966	0.0	1126	78 10.7	14 32.9	2042.9	10.0	72		
27	9	1966	0.0	1148	78 11.8	14 50.0	2046.5	9.9	51		
27	9	1966	0.0	1224	78 15.6	15 12.9	2052.5	10.0	52		
27	9	1966	0.0	1231	78 16.3	15 17.4	2053.7	3.9	82		
27	9	1966	0.0	1242	78 16.4	15 20.8	2054.4	9.4	122		
27	9	1966	0.0	13 7	78 14.3	15 37.1	2058.3	0.4	173		
27	9	1966	0.0	1456	78 13.7	15 37.5	2059.0	0.5	3		
27	9	1966	0.0	15 2	78 13.7	15 37.5	2059.0	11.0	333		
27	9	1966	0.0	1510	78 15.0	15 34.3	2060.5	11.2	318		
27	9	1966	0.0	1540	78 19.2	15 15.9	2066.1	0.5	3	START	68
27	9	1966	0.0	1622	78 19.6	15 16.0	2066.4	2.9	246		68
27	9	1966	0.0	1629	78 19.4	15 14.5	2066.8	7.9	242	END	68
27	9	1966	0.0	1640	78 18.7	15 8.0	2068.3	7.0	240		
27	9	1966	0.0	17 0	78 17.6	14 57.9	2070.6	13.2	240		
27	9	1966	0.0	1730	78 14.3	14 29.6	2077.2	10.8	243		
27	9	1966	0.0	1853	78 7.5	13 25.1	2092.1	11.2	248		
27	9	1966	0.0	1858	78 7.1	13 21.1	2093.0	10.7	243		
27	9	1966	0.0	1952	78 2.8	12 39.9	2102.6	10.1	243		
27	9	1966	0.0	20 0	78 2.1	12 33.7	2104.0	10.5	216		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
27	9	1966	0.0	2046	77 55.6	12 11.1	2112.0	9.5	228		
27	9	1966	0.0	2138	77 50.1	11 42.0	2120.2	9.8	229		
27	9	1966	0.0	2240	77 43.4	11 5.9	2130.4	10.7	230		
27	9	1966	0.0	23 0	77 41.2	10 52.9	2134.0	11.0	230		
27	9	1966	0.0	2322	77 38.6	10 38.6	2137.9	9.9	232		
28	9	1966	0.0	024	77 32.2	10 0.9	2148.3	10.8	230		
28	9	1966	0.0	112	77 26.7	9 30.5	2156.9	10.4	229		
28	9	1966	0.0	2 0	77 21.2	9 1.4	2165.2	10.3	229		
28	9	1966	0.0	318	77 12.5	8 15.4	2178.7	10.3	228		
28	9	1966	0.0	444	77 2.6	7 26.1	2193.4	10.8	229		
28	9	1966	0.0	510	76 59.5	7 10.2	2198.2	3.7	235		
28	9	1966	0.0	525	76 58.9	7 6.8	2199.1	0.6	309	START	69
28	9	1966	0.0	630	76 59.3	7 4.7	2199.7	0.4	273		69
28	9	1966	0.0	724	76 59.3	7 2.9	2200.1	0.7	354		69
28	9	1966	0.0	732	76 59.4	7 2.9	2200.2	10.1	229	END	69
28	9	1966	0.0	834	76 52.6	6 28.1	2210.6	10.0	228		
28	9	1966	0.0	10 8	76 42.1	5 37.0	2226.3	10.2	231		
28	9	1966	0.0	1030	76 39.8	5 24.2	2230.1	10.4	231		
28	9	1966	0.0	1048	76 37.8	5 13.8	2233.1	10.0	227		
28	9	1966	0.0	1156	76 30.2	4 38.0	2244.5	10.4	229		
28	9	1966	0.0	1234	76 25.9	4 16.7	2251.0	10.3	227		
28	9	1966	0.0	1330	76 19.3	3 46.7	2260.7	10.3	227		
28	9	1966	0.0	1346	76 17.5	3 38.2	2263.4	10.6	228		
28	9	1966	0.0	1630	75 57.9	2 8.4	2292.5	10.5	228		
28	9	1966	0.0	1714	75 52.8	1 45.0	2300.2	10.3	229		
28	9	1966	0.0	1738	75 50.0	1 32.1	2304.3	10.4	229		
28	9	1966	0.0	19 4	75 40.3	0 46.5	2319.2	11.2	230		
28	9	1966	0.0	1922	75 38.2	0 36.3	2322.5	10.6	231		
28	9	1966	0.0	1950	75 35.1	0 20.6	2327.5	4.7	238		
28	9	1966	0.0	20 9	75 34.3	0 15.4	2329.0	5.9	36		
28	9	1966	0.0	2028	75 35.7	0 19.7	2330.9	1.0	319	START	70
28	9	1966	0.0	2046	75 36.0	0 18.9	2331.2	0.8	313		70
28	9	1966	0.0	2230	75 37.0	0 14.7	2332.6	1.1	349		70
28	9	1966	0.0	2245	75 37.2	0 14.5	2332.9	7.0	198	END	70
28	9	1966	0.0	2255	75 36.1	0 13.1	2334.0	9.7	197		
29	9	1966	0.0	0 0	75 26.0	0 1.1	2344.6	10.0	197		
29	9	1966	0.0	016	75 23.5	0 -1.9	2347.2	10.6	195		
29	9	1966	0.0	216	75 3.0	0-24.2	2368.5	10.7	195		
29	9	1966	0.0	3 0	74 55.4	0-32.0	2376.3	10.8	195		
29	9	1966	0.0	4 2	74 44.7	0-42.9	2387.4	10.7	195		
29	9	1966	0.0	536	74 28.2	0-60.0	2404.5	10.6	196		
29	9	1966	0.0	6 0	74 24.5	-1 4.0	2408.4	10.5	196		
29	9	1966	0.0	720	74 11.1	-1 18.2	2422.3	10.4	194		
29	9	1966	0.0	9 0	73 54.2	-1 33.1	2439.7	10.5	194		
29	9	1966	0.0	9 6	73 53.3	-1 34.0	2440.7	10.8	194		
29	9	1966	0.0	1052	73 34.7	-1 50.6	2459.8	10.7	195		
29	9	1966	0.0	12 0	73 22.9	-2 1.4	2472.0	10.8	195		
29	9	1966	0.0	1242	73 15.7	-2 8.0	2479.5	10.8	194		
29	9	1966	0.0	1426	72 57.4	-2 23.4	2498.3	11.6	196		
29	9	1966	0.0	1451	72 52.8	-2 27.9	2503.1	4.0	200		
29	9	1966	0.0	1517	72 51.2	-2 29.9	2504.8	3.8	8		
29	9	1966	0.0	1524	72 51.6	-2 29.7	2505.3	8.0	11		
29	9	1966	0.0	1538	72 53.4	-2 28.5	2507.1	0.7	232	START	71
29	9	1966	0.0	1628	72 53.1	-2 30.0	2507.7	0.7	236		71
29	9	1966	0.0	17 4	72 52.9	-2 31.1	2508.1	9.5	125	END	71
29	9	1966	0.0	1812	72 46.7	-2 1.0	2518.9	9.6	125		
29	9	1966	0.0	19 0	72 42.3	-1 39.8	2526.6	9.1	126		
29	9	1966	0.0	1928	72 39.8	-1 28.3	2530.8	9.9	124		
29	9	1966	0.0	1958	72 37.1	-1 14.5	2535.8	9.3	124		
29	9	1966	0.0	20 0	72 36.9	-1 13.5	2536.1	8.8	125		
29	9	1966	0.0	21 0	72 31.9	0-49.4	2544.9	8.4	125		
29	9	1966	0.0	21 8	72 31.3	0-46.4	2546.0	8.6	128		
29	9	1966	0.0	2142	72 28.3	0-33.7	2550.8	8.2	124		
29	9	1966	0.0	22 0	72 26.7	0-26.8	2553.3	7.8	124		
29	9	1966	0.0	2254	72 23.0	0 -7.6	2560.3	8.3	124		
29	9	1966	0.0	2326	72 20.5	0 4.5	2564.8	7.9	123		
30	9	1966	0.0	0 0	72 18.0	0 16.9	2569.3	8.3	123		
30	9	1966	0.0	040	72 15.0	0 32.1	2574.8	8.4	121		
30	9	1966	0.0	222	72 7.7	1 11.8	2589.0	8.2	126		
30	9	1966	0.0	255	72 5.0	1 23.8	2593.5	0.7	237	START	72

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
30	9	1966	0.0	522	72 4.0	1 18.9	2595.3	8.8	125	END	72
30	9	1966	0.0	616	71 59.5	1 39.9	2603.3	9.6	123		
30	9	1966	0.0	740	71 52.0	2 16.1	2616.8	9.2	121		
30	9	1966	0.0	8 0	71 50.4	2 24.6	2619.8	9.3	121		
30	9	1966	0.0	822	71 48.7	2 33.7	2623.2	9.0	121		
30	9	1966	0.0	942	71 42.5	3 6.9	2635.3	9.3	121		
30	9	1966	0.0	1012	71 40.1	3 19.5	2639.9	9.3	122		
30	9	1966	0.0	11 0	71 36.1	3 39.6	2647.4	9.5	122		
30	9	1966	0.0	11 8	71 35.4	3 43.0	2648.6	9.6	122		
30	9	1966	0.0	1250	71 26.9	4 26.4	2664.8	9.5	126		
30	9	1966	0.0	1350	71 21.3	4 50.5	2674.3	9.4	125		
30	9	1966	0.0	14 0	71 20.4	4 54.7	2675.9	10.0	124		
30	9	1966	0.0	1454	71 15.3	5 17.7	2684.9	9.5	123		
30	9	1966	0.0	1538	71 11.5	5 35.8	2691.8	9.7	121		
30	9	1966	0.0	16 0	71 9.7	5 45.2	2695.4	9.9	121		
30	9	1966	0.0	1638	71 6.5	6 1.9	2701.7	10.0	122		
30	9	1966	0.0	1754	70 59.7	6 34.8	2714.3	9.9	121		
30	9	1966	0.0	18 9	70 58.5	6 41.3	2716.8	3.6	121		
30	9	1966	0.0	1814	70 58.3	6 42.1	2717.1	0.2	292	START	73
30	9	1966	0.0	2030	70 58.5	6 40.8	2717.5	4.3	121	END	73
30	9	1966	0.0	2041	70 58.1	6 42.8	2718.3	9.8	121		
30	9	1966	0.0	2052	70 57.2	6 47.4	2720.1	10.1	120		
30	9	1966	0.0	2156	70 51.7	7 16.1	2730.9	9.9	122		
30	9	1966	0.0	2236	70 48.2	7 33.2	2737.5	9.9	121		
30	9	1966	0.0	2342	70 42.5	8 1.4	2748.4	9.9	122		
1	10	1966	0.0	0 0	70 41.0	8 9.1	2751.4	9.6	122		
1	10	1966	0.0	020	70 39.3	8 17.2	2754.6	9.7	120		
1	10	1966	0.0	048	70 37.0	8 29.2	2759.2	10.0	122		
1	10	1966	0.0	3 0	70 25.4	9 25.3	2781.2	10.1	122		
1	10	1966	0.0	5 6	70 14.2	10 18.8	2802.4	10.3	122		
1	10	1966	0.0	6 0	70 9.3	10 42.2	2811.7	9.9	122		
1	10	1966	0.0	652	70 4.9	11 3.4	2820.2	9.8	122		
1	10	1966	0.0	732	70 1.4	11 19.7	2826.7	9.9	121		
1	10	1966	0.0	9 0	69 53.9	11 56.3	2841.3	10.3	121		
1	10	1966	0.0	934	69 50.9	12 10.9	2847.2	9.9	126		
1	10	1966	0.0	1018	69 46.7	12 27.8	2854.4	8.9	121		
1	10	1966	0.0	1118	69 42.1	12 50.0	2863.3	9.4	120		
1	10	1966	0.0	12 0	69 38.8	13 6.5	2870.0	9.0	120		
1	10	1966	0.0	13 2	69 34.1	13 29.5	2879.2	9.1	121		
1	10	1966	0.0	1448	69 25.8	14 8.6	2895.2	8.9	120		
1	10	1966	0.0	15 0	69 24.9	14 13.0	2897.0	9.3	120		
1	10	1966	0.0	1620	69 18.8	14 43.3	2909.3	10.4	118		
1	10	1966	0.0	17 0	69 15.6	15 0.7	2916.3	11.4	267		
1	10	1966	0.0	1712	69 15.5	14 54.4	2918.5	10.8	269		
1	10	1966	0.0	18 2	69 15.3	14 28.9	2927.6	11.1	268		
1	10	1966	0.0	1810	69 15.2	14 24.7	2929.1	2.1	278		
1	10	1966	0.0	1832	69 15.4	14 22.5	2929.8	1.0	60	START	74
1	10	1966	0.0	1920	69 15.8	14 24.4	2930.6	10.7	268	END	74
1	10	1966	0.0	1944	69 15.6	14 12.4	2934.9	12.1	266		
1	10	1966	0.0	2015	69 15.2	13 54.6	2941.2	0.5	263	START	75
1	10	1966	0.0	2042	69 15.1	13 54.0	2941.5	1.0	215		75
1	10	1966	0.0	2146	69 14.3	13 52.3	2942.5	0.7	221		75
1	10	1966	0.0	2252	69 13.7	13 50.9	2943.3	7.3	262	END	75
1	10	1966	0.0	23 6	69 13.5	13 46.1	2945.0	12.3	264		
1	10	1966	0.0	2330	69 12.9	13 32.1	2950.0	11.8	264		
2	10	1966	0.0	018	69 11.9	13 5.8	2959.4	11.1	259		
2	10	1966	0.0	1 0	69 10.5	12 44.3	2967.1	11.2	259		
2	10	1966	0.0	120	69 9.8	12 34.1	2970.8	11.3	260		
2	10	1966	0.0	3 4	69 6.4	11 39.9	2990.4	11.6	259		
2	10	1966	0.0	4 0	69 4.3	11 9.9	3001.3	11.6	259		
2	10	1966	0.0	452	69 2.4	10 42.4	3011.3	11.9	261		
2	10	1966	0.0	6 0	69 0.4	10 4.8	3024.9	11.9	261		
2	10	1966	0.0	640	68 59.2	9 42.9	3032.9	11.9	263		
2	10	1966	0.0	8 0	68 57.2	8 58.9	3048.8	3.2	253		
2	10	1966	0.0	814	68 57.0	8 57.0	3049.5	6.9	260		
2	10	1966	0.0	910	68 55.8	8 39.3	3056.0	6.9	260		
2	10	1966	0.0	919	68 55.7	8 36.5	3057.0	11.9	262		
2	10	1966	0.0	942	68 55.1	8 23.9	3061.6	11.6	262		
2	10	1966	0.0	1020	68 54.1	8 3.7	3068.9	11.5	260		
2	10	1966	0.0	1126	68 51.8	7 29.2	3081.6	11.6	259		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
2	10	1966	0.0	12 0	68 50.6	7 11.2	3088.1	11.5	259		
2	10	1966	0.0	12 6	68 50.3	7 8.3	3089.2	11.1	261		
2	10	1966	0.0	1448	68 45.5	5 46.7	3119.1	11.8	261		
2	10	1966	0.0	15 0	68 45.1	5 40.2	3121.5	11.7	261		
2	10	1966	0.0	1630	68 42.2	4 52.6	3139.0	11.3	262		
2	10	1966	0.0	1726	68 40.7	4 24.0	3149.5	11.0	260		
2	10	1966	0.0	18 0	68 39.6	4 7.0	3155.8	11.1	260		
2	10	1966	0.0	1810	68 39.3	4 2.0	3157.6	11.8	263		
2	10	1966	0.0	1914	68 37.8	3 27.9	3170.2	11.1	261		
2	10	1966	0.0	1954	68 36.6	3 7.7	3177.6	12.7	260		
2	10	1966	0.0	2024	68 35.5	2 50.6	3184.0	4.4	248		
2	10	1966	0.0	2044	68 34.9	2 46.9	3185.4	1.6	206	START	76
2	10	1966	0.0	2056	68 34.6	2 46.5	3185.7	1.2	218		76
2	10	1966	0.0	2320	68 32.3	2 41.5	3188.7	1.2	185		76
3	10	1966	0.0	0 3	68 31.5	2 41.3	3189.5	5.7	260	END	76
3	10	1966	0.0	026	68 31.1	2 35.0	3191.9	11.1	266		
3	10	1966	0.0	3 0	68 29.1	1 18.1	3220.1	11.2	266		
3	10	1966	0.0	428	68 28.0	0 33.6	3236.5	11.0	267		
3	10	1966	0.0	6 0	68 27.2	0-12.4	3253.4	10.7	267		
3	10	1966	0.0	734	68 26.3	0-57.7	3270.1	11.3	267		
3	10	1966	0.0	810	68 26.0	-1 16.2	3276.9	4.6	260		
3	10	1966	0.0	944	68 24.7	-1 35.5	3284.1	4.3	261		
3	10	1966	0.0	10 6	68 24.4	-1 39.7	3285.7	10.7	268		
3	10	1966	0.0	1021	68 24.3	-1 47.0	3288.3	6.2	264		
3	10	1966	0.0	1027	68 24.3	-1 48.7	3289.0	10.8	268		
3	10	1966	0.0	1114	68 23.9	-2 11.6	3297.4	10.3	267		
3	10	1966	0.0	13 0	68 23.0	-3 1.3	3315.7	10.5	267		
3	10	1966	0.0	13 4	68 22.9	-3 3.0	3316.4	10.4	268		
3	10	1966	0.0	16 0	68 21.8	-4 25.5	3346.8	10.7	268		
3	10	1966	0.0	1634	68 21.6	-4 41.8	3352.8	10.9	269		
3	10	1966	0.0	19 0	68 21.0	-5 53.8	3379.4	10.7	269		
3	10	1966	0.0	20 2	68 20.7	-6 23.8	3390.5	10.6	267		
3	10	1966	0.0	22 0	68 19.8	-7 20.2	3411.3	10.4	267		
3	10	1966	0.0	2336	68 19.0	-8 5.1	3427.9	11.0	266		
4	10	1966	0.0	0 0	68 18.7	-8 17.2	3432.4	11.1	266		
4	10	1966	0.0	114	68 17.8	-8 54.0	3446.0	10.6	271		
4	10	1966	0.0	3 7	68 18.1	-9 48.0	3466.0	11.5	135		
4	10	1966	0.0	4 0	68 10.8	-9 28.5	3476.2	6.6	136		
4	10	1966	0.0	4 7	68 10.3	-9 27.2	3477.0	11.6	135		
4	10	1966	0.0	415	68 9.2	-9 24.1	3478.6	6.4	1		
4	10	1966	0.0	446	68 12.5	-9 24.0	3481.9	6.1	359		
4	10	1966	0.0	6 0	68 20.0	-9 24.3	3489.4	9.3	267		
4	10	1966	0.0	630	68 19.7	-9 36.9	3494.1	13.4	180		
4	10	1966	0.0	655	68 14.2	-9 37.0	3499.6	5.6	181		
4	10	1966	0.0	720	68 11.8	-9 37.1	3501.9	0.6	190	START	77
4	10	1966	0.0	816	68 11.3	-9 37.4	3502.4	0.7	126		77
4	10	1966	0.0	942	68 10.7	-9 35.2	3503.5	6.9	172	END	77
4	10	1966	0.0	958	68 8.9	-9 34.5	3505.3	9.6	134		
4	10	1966	0.0	10 4	68 8.2	-9 32.6	3506.3	7.8	134		
4	10	1966	0.0	10 8	68 7.9	-9 31.5	3506.8	12.1	135		
4	10	1966	0.0	1021	68 6.1	-9 26.7	3509.3	5.2	134		
4	10	1966	0.0	1030	68 5.5	-9 25.1	3510.2	0.7	126		
4	10	1966	0.0	11 0	68 5.3	-9 24.4	3510.5	10.8	134		
4	10	1966	0.0	11 9	68 4.2	-9 21.3	3512.1	5.4	134		
4	10	1966	0.0	1118	68 3.6	-9 19.7	3512.9	12.0	135		
4	10	1966	0.0	1142	68 0.3	-9 10.6	3517.7	8.0	134		
4	10	1966	0.0	1145	67 60.0	-9 9.8	3518.1	12.4	134		
4	10	1966	0.0	12 0	67 57.8	-9 3.9	3521.2	11.1	136		
4	10	1966	0.0	1324	67 46.6	-8 35.4	3536.8	11.3	138		
4	10	1966	0.0	14 0	67 41.5	-8 23.4	3543.5	11.3	135		
4	10	1966	0.0	15 0	67 33.5	-8 2.5	3554.8	11.4	135		
4	10	1966	0.0	1712	67 15.7	-7 16.4	3579.9	11.3	134		
4	10	1966	0.0	18 0	67 9.4	-6 59.4	3589.1	11.3	134		
4	10	1966	0.0	1826	67 6.1	-6 50.3	3593.9	11.6	135		
4	10	1966	0.0	2010	66 51.9	-6 13.9	3614.0	11.5	137		
4	10	1966	0.0	21 0	66 45.0	-5 57.1	3623.6	11.6	137		
4	10	1966	0.0	2228	66 32.6	-5 27.6	3640.6	11.5	136		
5	10	1966	0.0	0 0	66 19.8	-4 56.9	3658.3	11.5	136		
5	10	1966	0.0	016	66 17.6	-4 51.7	3661.4	11.6	135		
5	10	1966	0.0	2 6	66 2.6	-4 14.9	3682.5	11.7	134		

AY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
5	10	1966	0.0	3 0	65 55.2	-3 56.2	3693.1	11.7	134		
5	10	1966	0.0	3 8	65 54.1	-3 53.5	3694.7	11.1	136		
5	10	1966	0.0	454	65 40.0	-3 20.2	3714.3	11.8	134		
5	10	1966	0.0	6 0	65 31.0	-2 57.7	3727.3	11.9	134		
5	10	1966	0.0	742	65 17.0	-2 22.9	3747.4	11.0	138		
5	10	1966	0.0	8 0	65 14.5	-2 17.5	3750.7	10.9	138		
5	10	1966	0.0	826	65 11.1	-2 10.0	3755.4	10.8	135		
5	10	1966	0.0	930	65 2.8	-1 50.7	3767.0	11.3	139		
5	10	1966	0.0	1010	64 57.1	-1 39.1	3774.5	12.9	136		
5	10	1966	0.0	1052	64 50.6	-1 24.6	3783.5	5.1	138		
5	10	1966	0.0	1125	64 48.5	-1 20.1	3786.3	1.0	151	START	78
5	10	1966	0.0	1310	64 46.9	-1 18.1	3788.1	0.7	320		78
5	10	1966	0.0	1324	64 47.1	-1 16.3	3788.3	6.5	134	END	78
5	10	1966	0.0	1336	64 46.2	-1 16.2	3789.5	11.1	135		
5	10	1966	0.0	16 0	64 27.3	0-31.9	3816.3	11.2	136		
5	10	1966	0.0	1644	64 21.5	0-18.7	3824.4	11.5	135		
5	10	1966	0.0	1746	64 13.1	0 0.7	3836.3	11.4	135		
5	10	1966	0.0	18 0	64 11.2	0 5.1	3839.0	11.3	135		
5	10	1966	0.0	1828	64 7.5	0 13.5	3844.2	11.9	135		
5	10	1966	0.0	1930	63 58.8	0 33.4	3856.5	11.4	133		
5	10	1966	0.0	2114	63 45.3	1 5.9	3876.2	11.2	134		
5	10	1966	0.0	2157	63 39.7	1 18.9	3884.2	3.3	133		
5	10	1966	0.0	22 0	63 39.6	1 19.2	3884.4	4.2	133		
5	10	1966	0.0	2218	63 38.7	1 21.2	3885.7	0.2	101	START	79
5	10	1966	0.0	2340	63 38.7	1 22.0	3886.0	0.7	55		79
6	10	1966	0.0	019	63 38.9	1 22.8	3886.4	6.1	132	END	79
6	10	1966	0.0	033	63 38.0	1 25.1	3887.9	11.7	135		
6	10	1966	0.0	124	63 30.9	1 41.0	3897.8	11.6	138		
6	10	1966	0.0	244	63 19.5	2 3.8	3913.2	11.1	137		
6	10	1966	0.0	3 0	63 17.2	2 8.4	3916.2	11.2	137		
6	10	1966	0.0	430	63 4.9	2 33.5	3932.9	11.8	138		
6	10	1966	0.0	5 0	63 0.6	2 42.2	3938.8	11.9	137		
6	10	1966	0.0	6 0	62 51.9	3 0.2	3950.7	11.6	137		
6	10	1966	0.0	646	62 45.4	3 13.5	3959.6	11.2	135		
6	10	1966	0.0	8 2	62 35.3	3 35.4	3973.8	11.1	137		
6	10	1966	0.0	830	62 31.5	3 43.0	3979.0	12.1	267		
6	10	1966	0.0	838	62 31.4	3 39.6	3980.6	11.5	265		
6	10	1966	0.0	1020	62 29.8	2 57.5	4000.1	11.6	265		
6	10	1966	0.0	11 0	62 29.1	2 40.7	4007.9	11.6	265		
6	10	1966	0.0	12 0	62 28.0	2 15.8	4019.5	11.0	265		
6	10	1966	0.0	14 0	62 26.2	1 28.2	4041.6	11.1	265		
6	10	1966	0.0	1410	62 26.1	1 24.2	4043.4	10.6	266		
6	10	1966	0.0	1450	62 25.5	1 9.1	4050.4	11.1	264		
6	10	1966	0.0	1556	62 24.3	0 42.7	4062.7	11.9	263		
6	10	1966	0.0	1625	62 23.7	0 30.3	4068.5	5.7	262		
6	10	1966	0.0	1630	62 23.6	0 29.3	4069.0	5.8	267		
6	10	1966	0.0	1634	62 23.6	0 28.5	4069.3	5.8	269		
6	10	1966	0.0	1712	62 23.5	0 20.7	4073.0	11.7	270		
6	10	1966	0.0	18 0	62 23.4	0 0.4	4082.4	12.0	275		
6	10	1966	0.0	1842	62 24.1	0-17.5	4090.7	11.7	276		
6	10	1966	0.0	2024	62 26.2	-1 0.5	4110.7	12.0	277		
6	10	1966	0.0	21 0	62 27.1	-1 16.0	4117.9	12.0	277		
6	10	1966	0.0	2210	62 28.9	-1 45.8	4131.8	12.2	277		
6	10	1966	0.0	2250	62 29.8	-2 3.3	4140.0	11.5	275		
7	10	1966	0.0	0 0	62 31.1	-2 32.3	4153.4	11.1	275		
7	10	1966	0.0	3 0	62 34.2	-3 44.2	4186.7	11.0	296		
7	10	1966	0.0	3 9	62 34.9	-3 47.4	4188.3	9.9	296		
7	10	1966	0.0	324	62 36.0	-3 52.2	4190.8	10.8	275		
7	10	1966	0.0	458	62 37.6	-4 28.6	4207.6	11.2	275		
7	10	1966	0.0	554	62 38.6	-4 51.5	4218.2	11.3	274		
7	10	1966	0.0	744	62 40.0	-5 36.2	4238.8	11.4	272		
7	10	1966	0.0	8 0	62 40.2	-5 43.0	4241.9	11.6	262		
7	10	1966	0.0	836	62 39.2	-5 57.9	4248.8	12.1	265		
7	10	1966	0.0	9 0	62 38.8	-6 8.5	4253.7	8.3	85		
7	10	1966	0.0	920	62 39.1	-6 2.6	4256.4	0.1	77		
7	10	1966	0.0	938	62 39.1	-6 2.5	4256.5	0.2	270	START	80
7	10	1966	0.0	1022	62 39.1	-6 2.9	4256.6	5.0	265	END	80
7	10	1966	0.0	1026	62 39.0	-6 3.6	4257.0	5.0	265		
7	10	1966	0.0	1037	62 39.0	-6 5.6	4257.9	11.9	265		
7	10	1966	0.0	1126	62 38.1	-6 26.7	4267.6	11.6	264		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
7	10	1966	0.0	12 8	62 37.3	-6 44.4	4275.8	11.1	266		
7	10	1966	0.0	13 0	62 36.6	-7 5.2	4285.4	11.2	266		
7	10	1966	0.0	1526	62 34.7	-8 4.2	4312.6	11.5	263		
7	10	1966	0.0	16 0	62 34.0	-8 18.4	4319.2	11.2	269		
7	10	1966	0.0	1710	62 33.7	-8 46.7	4332.2	11.8	269		
7	10	1966	0.0	1834	62 33.3	-9 22.4	4348.7	11.4	267		
7	10	1966	0.0	19 0	62 33.0	-9 33.2	4353.7	11.3	267		
7	10	1966	0.0	2032	62 32.3	-10 10.8	4371.0	11.5	268		
7	10	1966	0.0	2250	62 31.2	-11 8.2	4397.5	3.8	263		
7	10	1966	0.0	2314	62 31.1	-11 11.5	4399.0	0.4	178	START	81
7	10	1966	0.0	2344	62 30.8	-11 11.5	4399.3	0.6	114		81
8	10	1966	0.0	025	62 30.7	-11 10.7	4399.6	6.8	240	END	81
8	10	1966	0.0	041	62 29.8	-11 14.1	4401.5	11.5	242		
8	10	1966	0.0	130	62 25.3	-11 32.1	4410.9	11.5	242		
8	10	1966	0.0	4 0	62 11.8	-12 26.6	4439.6	11.5	242		
8	10	1966	0.0	5 2	62 6.1	-12 48.9	4451.5	11.6	242		
8	10	1966	0.0	650	61 56.4	-13 28.4	4472.4	11.6	243		
8	10	1966	0.0	7 0	61 55.5	-13 32.2	4474.4	11.7	243		
8	10	1966	0.0	852	61 45.6	-14 13.1	4496.1	11.1	243		
8	10	1966	0.0	10 0	61 39.9	-14 36.8	4508.7	11.0	243		
8	10	1966	0.0	1036	61 36.9	-14 49.1	4515.2	11.5	242		
8	10	1966	0.0	1218	61 27.9	-15 25.5	4534.8	11.4	242		
8	10	1966	0.0	13 0	61 24.1	-15 40.3	4542.8	11.3	242		
8	10	1966	0.0	14 0	61 18.8	-16 1.1	4554.1	11.3	242		
8	10	1966	0.0	16 0	61 8.4	-16 42.7	4576.7	11.2	242		
8	10	1966	0.0	1744	60 59.4	-17 18.2	4596.1	11.5	246		
8	10	1966	0.0	1821	60 56.5	-17 31.6	4603.2	3.2	252		
8	10	1966	0.0	1842	60 56.2	-17 33.8	4604.3	0.5	5	START	82
8	10	1966	0.0	1932	60 56.6	-17 33.8	4604.7	1.3	6		82
8	10	1966	0.0	2027	60 57.8	-17 33.5	4605.9	1.1	72	END	82
8	10	1966	0.0	2036	60 57.8	-17 33.2	4606.1	8.4	128		
8	10	1966	0.0	2042	60 57.3	-17 31.8	4607.0	10.1	135		
8	10	1966	0.0	2112	60 53.7	-17 24.4	4612.0	9.0	136		
8	10	1966	0.0	23 0	60 42.0	-17 1.5	4628.2	7.4	137		
8	10	1966	0.0	23 2	60 41.8	-17 1.2	4628.4	8.1	139		
9	10	1966	0.0	0 8	60 35.1	-16 49.2	4637.4	7.6	139		
9	10	1966	0.0	1 0	60 30.1	-16 40.3	4644.0	6.7	139		
9	10	1966	0.0	224	60 23.0	-16 27.8	4653.4	7.4	140		
9	10	1966	0.0	422	60 11.8	-16 9.0	4668.0	9.5	139		
9	10	1966	0.0	432	60 10.6	-16 6.8	4669.6	9.2	138		
9	10	1966	0.0	558	60 0.8	-15 49.1	4682.8	8.6	138		
9	10	1966	0.0	6 0	60 0.6	-15 48.7	4683.1	9.0	138		
9	10	1966	0.0	718	59 51.9	-15 33.0	4694.8	9.5	136		
9	10	1966	0.0	8 4	59 46.7	-15 22.8	4702.1	9.5	132		
9	10	1966	0.0	810	59 46.0	-15 21.4	4703.1	4.2	129		
9	10	1966	0.0	816	59 45.7	-15 20.8	4703.5	9.6	132		
9	10	1966	0.0	834	59 43.8	-15 16.6	4706.4	10.4	131		
9	10	1966	0.0	9 2	59 40.7	-15 9.2	4711.2	9.7	126		
9	10	1966	0.0	946	59 36.4	-14 57.9	4718.4	10.4	130		
9	10	1966	0.0	1046	59 29.7	-14 42.2	4728.8	10.3	131		
9	10	1966	0.0	11 0	59 28.1	-14 38.6	4731.2	10.7	131		
9	10	1966	0.0	1226	59 18.2	-14 15.8	4746.5	10.5	134		
9	10	1966	0.0	13 0	59 14.1	-14 7.4	4752.4	10.6	134		
9	10	1966	0.0	1322	59 11.4	-14 2.0	4756.3	10.1	132		
9	10	1966	0.0	15 4	58 59.8	-13 37.3	4773.4	10.7	132		
9	10	1966	0.0	1511	58 59.0	-13 35.5	4774.7	9.4	119		
9	10	1966	0.0	1518	58 58.5	-13 33.6	4775.8	10.7	132		
9	10	1966	0.0	1654	58 47.0	-13 8.9	4793.0	10.6	134		
9	10	1966	0.0	18 0	58 38.8	-12 52.8	4804.7	10.5	134		
9	10	1966	0.0	1822	58 36.2	-12 47.6	4808.4	10.8	132		
9	10	1966	0.0	20 4	58 23.9	-12 21.3	4826.8	10.5	133		
9	10	1966	0.0	2050	58 18.5	-12 10.0	4834.9	10.5	133		
9	10	1966	0.0	21 0	58 17.3	-12 7.5	4836.7	9.8	133		
9	10	1966	0.0	2150	58 11.7	-11 56.1	4844.8	9.8	134		
9	10	1966	0.0	22 0	58 10.6	-11 53.8	4846.5	9.4	134		
9	10	1966	0.0	2230	58 7.3	-11 47.4	4851.2	9.2	131		
9	10	1966	0.0	23 0	58 4.4	-11 40.7	4855.8	9.4	131		
10	10	1966	0.0	018	57 56.4	-11 23.2	4868.0	9.2	131		
10	10	1966	0.0	1 0	57 52.2	-11 14.0	4874.5	9.3	131		
10	10	1966	0.0	132	57 48.9	-11 7.0	4879.4	9.8	131		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
10	10	1966	0.0	3 0	57 39.5	-10 46.6	4893.8	9.3	131	
10	10	1966	0.0	5 6	57 26.9	-10 19.3	4913.2	9.1	129	
10	10	1966	0.0	6 0	57 21.7	-10 7.5	4921.4	9.6	129	
10	10	1966	0.0	726	57 13.0	-9 47.9	4935.1	9.6	130	
10	10	1966	0.0	8 0	57 9.5	-9 40.2	4940.5	10.2	130	
10	10	1966	0.0	836	57 5.5	-9 31.7	4946.6	10.4	132	
10	10	1966	0.0	10 0	56 55.7	-9 11.9	4961.2	11.0	132	
10	10	1966	0.0	1054	56 49.0	-8 58.6	4971.1	11.2	132	
10	10	1966	0.0	12 0	56 40.8	-8 41.7	4983.5	11.8	132	
10	10	1966	0.0	1230	56 36.9	-8 33.7	4989.3	11.4	132	
10	10	1966	0.0	1418	56 23.2	-8 6.1	5009.8	11.5	133	
10	10	1966	0.0	15 0	56 17.7	-7 55.4	5017.9	11.6	133	
10	10	1966	0.0	17 6	56 1.0	-7 22.8	5042.6	12.0	133	
10	10	1966	0.0	18 0	55 53.9	-7 9.3	5053.0	12.0	133	
10	10	1966	0.0	1914	55 43.7	-6 50.1	5067.8	11.4	136	
10	10	1966	0.0	20 2	55 37.1	-6 38.9	5076.9	11.3	131	
10	10	1966	0.0	2038	55 32.7	-6 29.9	5083.7	10.0	127	
10	10	1966	0.0	2240	55 20.6	-6 1.2	5103.9	9.3	128	
10	10	1966	0.0	2311	55 17.6	-5 54.5	5108.8	9.6	136	
10	10	1966	0.0	2317	55 16.9	-5 53.3	5109.7	9.6	140	
10	10	1966	0.0	2358	55 12.0	-5 46.0	5116.2	8.6	80	
11	10	1966	0.0	0 0	55 12.0	-5 45.4	5116.6	3.1	63	
11	10	1966	0.0	032	55 12.8	-5 42.8	5118.2	3.0	69	
11	10	1966	0.0	040	55 12.9	-5 42.2	5118.6	7.6	79	
11	10	1966	0.0	1 0	55 13.4	-5 37.7	5121.2	7.2	91	
11	10	1966	0.0	1 8	55 13.4	-5 36.1	5122.1	7.4	111	
11	10	1966	0.0	125	55 12.7	-5 32.6	5124.2	8.8	53	
11	10	1966	0.0	226	55 18.1	-5 20.2	5133.1	9.5	65	
11	10	1966	0.0	233	55 18.5	-5 18.4	5134.3	9.6	60	
11	10	1966	0.0	338	55 23.8	-5 2.7	5144.6	10.3	14	
11	10	1966	0.0	420	55 30.8	-4 59.7	5151.8	10.4	2	
11	10	1966	0.0	5 6	55 38.7	-4 59.1	5159.8	5.0	2	
11	10	1966	0.0	510	55 39.1	-4 59.1	5160.1	0.7	355	
11	10	1966	0.0	545	55 39.5	-4 59.2	5160.6	12.0	360	
11	10	1966	0.0	6 8	55 44.1	-4 59.2	5165.2	11.7	13	
11	10	1966	0.0	648	55 51.7	-4 56.1	5172.9	11.7	25	
11	10	1966	0.0	719	55 57.1	-4 51.7	5178.9	12.1	61	
11	10	1966	0.0	724	55 57.6	-4 50.0	5180.0	5.3	63	
11	10	1966	0.0	728	55 57.8	-4 49.5	5180.3	11.5	62	
11	10	1966	0.0	730	55 58.0	-4 48.8	5180.7			

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
15	10	1966	-1.0	14 4	55 58.1	-4 50.0	0.0	5.8	263	
15	10	1966	-1.0	14 9	55 58.0	-4 50.9	0.5	10.6	241	
15	10	1966	-1.0	1423	55 56.8	-4 54.7	3.0	11.6	192	
15	10	1966	-1.0	1427	55 56.1	-4 55.0	3.7	4.7	188	
15	10	1966	-1.0	1437	55 55.3	-4 55.2	4.5	12.3	192	
15	10	1966	-1.0	1535	55 43.7	-4 59.6	16.4	12.8	180	
15	10	1966	-1.0	1624	55 33.1	-4 59.7	26.9	12.9	182	
15	10	1966	-1.0	1634	55 31.0	-4 59.8	29.0	12.5	198	
15	10	1966	-1.0	17 9	55 24.1	-5 3.7	36.3	12.1	238	
15	10	1966	-1.0	1842	55 14.0	-5 31.6	55.1	11.4	226	
15	10	1966	-1.0	1843	55 13.9	-5 31.8	55.3	9.3	281	
15	10	1966	-1.0	19 9	55 14.6	-5 38.8	59.4	8.6	276	
15	10	1966	-1.0	1942	55 15.2	-5 47.1	64.1	8.5	283	
15	10	1966	-1.0	2030	55 16.7	-5 58.8	71.0	8.1	316	
15	10	1966	-1.0	2056	55 19.2	-6 3.1	74.5	7.8	314	
15	10	1966	-1.0	2221	55 26.9	-6 17.0	85.5	8.7	268	
15	10	1966	-1.0	2240	55 26.8	-6 21.9	88.3	9.6	272	
15	10	1966	-1.0	2337	55 27.1	-6 37.9	97.3	10.0	277	
16	10	1966	-1.0	016	55 27.9	-6 49.3	103.9	9.7	282	
16	10	1966	-1.0	026	55 28.2	-6 52.1	105.5	9.2	284	
16	10	1966	-1.0	1 0	55 29.4	-7 1.1	110.7	12.5	285	
16	10	1966	-1.0	2 0	55 32.7	-7 22.4	123.2	12.3	282	
16	10	1966	-1.0	244	55 34.6	-7 37.9	132.2	11.6	285	
16	10	1966	-1.0	420	55 39.4	-8 9.6	150.7	10.7	286	
16	10	1966	-1.0	521	55 42.4	-8 28.1	161.6	11.4	269	
16	10	1966	-1.0	528	55 42.4	-8 30.5	162.9	11.0	286	
16	10	1966	-1.0	610	55 44.6	-8 43.7	170.7	10.8	286	
16	10	1966	-1.0	9 0	55 53.2	-9 35.9	201.2	10.8	286	
16	10	1966	-1.0	938	55 55.1	-9 47.6	208.1	11.8	286	
16	10	1966	-1.0	11 0	55 59.5	-10 15.5	224.3	12.0	286	
16	10	1966	-1.0	11 4	55 59.7	-10 16.7	225.1	11.7	286	
16	10	1966	-1.0	1246	56 5.3	-10 50.8	244.9	12.1	285	
16	10	1966	-1.0	1344	56 8.4	-11 11.0	256.5	12.3	287	
16	10	1966	-1.0	1355	56 9.0	-11 14.9	258.8	4.5	286	
16	10	1966	-1.0	1410	56 9.4	-11 16.9	260.0	0.5	279	START 83
16	10	1966	-1.0	1616	56 9.5	-11 18.8	261.0	6.5	286	END 83
16	10	1966	-1.0	1630	56 10.0	-11 21.4	262.5	12.3	287	
16	10	1966	-1.0	1718	56 12.8	-11 38.3	272.4	11.5	286	
16	10	1966	-1.0	18 8	56 15.5	-11 55.0	282.0	11.6	287	
16	10	1966	-1.0	19 4	56 18.6	-12 13.6	292.8	11.2	286	
16	10	1966	-1.0	1952	56 21.0	-12 29.0	301.7	11.1	286	
16	10	1966	-1.0	20 0	56 21.5	-12 31.7	303.3	11.3	286	
16	10	1966	-1.0	2140	56 26.7	-13 4.3	322.0	11.2	287	
16	10	1966	-1.0	2250	56 30.6	-13 26.8	335.1	11.8	284	
16	10	1966	-1.0	2311	56 31.6	-13 34.1	339.2	8.7	165	
16	10	1966	-1.0	2339	56 27.7	-13 32.2	343.3	0.9	172	
17	10	1966	-1.0	0 0	56 27.4	-13 32.1	343.6	8.4	165	
17	10	1966	0.0	056	56 11.7	-13 24.4	359.8	8.0	164	
17	10	1966	0.0	3 0	55 55.7	-13 16.4	376.5	7.8	164	
17	10	1966	0.0	428	55 44.8	-13 10.9	387.8	7.8	159	
17	10	1966	0.0	442	55 43.1	-13 9.8	389.7	1.1	130	
17	10	1966	0.0	5 5	55 42.8	-13 9.2	390.1	7.4	159	
17	10	1966	0.0	643	55 31.5	-13 1.5	402.2	9.2	160	
17	10	1966	0.0	8 0	55 20.4	-12 54.4	414.0	8.7	160	
17	10	1966	0.0	828	55 16.6	-12 52.0	418.0	8.6	163	
17	10	1966	0.0	10 0	55 3.9	-12 45.3	431.3	8.9	163	
17	10	1966	0.0	12 0	54 46.9	-12 36.4	449.0	9.6	163	
17	10	1966	0.0	1340	54 31.7	-12 28.5	464.9	9.8	162	
17	10	1966	0.0	14 0	54 28.6	-12 26.7	468.2	9.9	162	
17	10	1966	0.0	1528	54 14.8	-12 19.1	482.7	9.9	163	
17	10	1966	0.0	1630	54 4.9	-12 13.9	493.0	10.4	274	
17	10	1966	0.0	1647	54 5.1	-12 18.8	495.9	3.6	271	
17	10	1966	0.0	17 6	54 5.1	-12 20.7	497.0	10.8	274	
17	10	1966	0.0	1714	54 5.2	-12 23.2	498.5	10.8	274	
17	10	1966	0.0	1832	54 6.2	-12 47.1	512.5	11.2	274	
17	10	1966	0.0	2012	54 7.6	-13 18.8	531.1	10.9	275	
17	10	1966	0.0	21 0	54 8.4	-13 33.6	539.9	11.0	275	
17	10	1966	0.0	2156	54 9.3	-13 51.0	550.1	11.2	274	
18	10	1966	0.0	1 0	54 11.8	-14 49.4	584.4	10.7	274	
18	10	1966	0.0	150	54 12.5	-15 4.6	593.3	10.8	274	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
18	10	1966	0.0	336	54 13.7	-15 37.0	612.3	10.8	275		
18	10	1966	0.0	434	54 14.6	-15 54.8	622.7	10.6	273		
18	10	1966	0.0	5 0	54 14.8	-16 2.7	627.4	10.2	273		
18	10	1966	0.0	652	54 15.6	-16 35.3	646.4	10.4	270		
18	10	1966	0.0	739	54 15.6	-16 49.3	654.6	2.0	248		
18	10	1966	0.0	752	54 15.5	-16 50.0	655.0	0.9	179	START	84
18	10	1966	0.0	8 2	54 15.3	-16 50.0	655.2	1.0	200		84
18	10	1966	0.0	10 1	54 13.5	-16 51.1	657.1	5.2	264	END	84
18	10	1966	0.0	1011	54 13.4	-16 52.6	658.0	10.4	270		
18	10	1966	0.0	1029	54 13.4	-16 57.8	661.1	5.1	264		
18	10	1966	0.0	1055	54 13.1	-17 1.7	663.3	10.4	270		
18	10	1966	0.0	1440	54 13.0	-18 8.5	702.4	10.6	272		
18	10	1966	0.0	15 0	54 13.1	-18 14.6	706.0	1.0	239		
18	10	1966	0.0	1518	54 12.9	-18 15.1	706.3	10.1	272		
18	10	1966	0.0	1624	54 13.2	-18 34.1	717.4	9.5	274		
18	10	1966	0.0	18 8	54 14.5	-19 2.3	733.9	9.6	275		
18	10	1966	0.0	1843	54 15.0	-19 11.7	739.5	0.1	32		
18	10	1966	0.0	19 0	54 15.1	-19 11.7	739.5	9.2	275		
18	10	1966	0.0	1930	54 15.5	-19 19.5	744.1	10.2	275		
18	10	1966	0.0	20 0	54 16.0	-19 28.2	749.2	10.9	225		
18	10	1966	0.0	2022	54 13.2	-19 32.9	753.1	11.1	221		
18	10	1966	0.0	2030	54 12.0	-19 34.7	754.6	11.5	221		
19	10	1966	0.0	0 0	53 41.7	-20 19.4	794.8	11.4	221		
19	10	1966	0.0	1 0	53 33.1	-20 32.1	806.2	10.6	222		
19	10	1966	0.0	244	53 19.5	-20 52.8	824.6	10.9	221		
19	10	1966	0.0	4 0	53 9.1	-21 8.0	838.4	11.0	221		
19	10	1966	0.0	432	53 4.6	-21 14.3	844.3	11.6	221		
19	10	1966	0.0	514	52 58.6	-21 23.2	852.3	4.2	215		
19	10	1966	0.0	530	52 57.7	-21 24.3	853.5	11.7	221		
19	10	1966	0.0	756	52 36.4	-21 55.4	881.8	4.5	216		
19	10	1966	0.0	810	52 35.6	-21 56.4	882.9	0.7	145	START	85
19	10	1966	0.0	840	52 35.3	-21 56.0	883.2	0.8	263		85
19	10	1966	0.0	11 9	52 35.0	-21 59.5	885.3	3.7	233	END	85
19	10	1966	0.0	1119	52 34.6	-22 0.3	886.0	12.5	227		
19	10	1966	0.0	1156	52 29.4	-22 9.6	893.7	6.8	229		
19	10	1966	0.0	1210	52 28.4	-22 11.6	895.3	5.7	224		
19	10	1966	0.0	1246	52 25.9	-22 15.5	898.7	11.3	225		
19	10	1966	0.0	1346	52 17.9	-22 28.5	910.0	11.0	222		
19	10	1966	0.0	16 0	51 59.5	-22 55.1	934.6	11.1	222		
19	10	1966	0.0	17 6	51 50.4	-23 8.2	946.7	11.6	222		
19	10	1966	0.0	20 0	51 25.4	-23 44.7	980.5	11.5	222		
19	10	1966	0.0	2030	51 21.1	-23 50.9	986.3	11.2	223		
19	10	1966	0.0	2214	51 7.0	-24 11.8	1005.5	11.2	223		
19	10	1966	0.0	23 7	50 59.8	-24 22.6	1015.4	3.5	220		
19	10	1966	0.0	2324	50 59.0	-24 23.6	1016.4	11.2	223		
20	10	1966	0.0	154	50 38.7	-24 54.0	1044.4	11.1	223		
20	10	1966	0.0	3 0	50 29.7	-25 7.1	1056.6	11.2	223		
20	10	1966	0.0	415	50 19.4	-25 22.0	1070.6	11.3	119		
20	10	1966	0.0	526	50 13.0	-25 3.7	1084.0	11.0	122		
20	10	1966	0.0	7 0	50 3.8	-24 40.7	1101.3	1.9	121		
20	10	1966	0.0	715	50 3.6	-24 40.0	1101.8	11.0	122		
20	10	1966	0.0	732	50 2.0	-24 35.9	1104.9	10.2	125		
20	10	1966	0.0	9 8	49 52.5	-24 15.0	1121.3	1.5	143		
20	10	1966	0.0	921	49 52.3	-24 14.7	1121.6	0.7	251	START	86
20	10	1966	0.0	1212	49 51.6	-24 17.7	1123.6	1.9	139	END	86
20	10	1966	0.0	1225	49 51.3	-24 17.3	1124.0	9.7	125		
20	10	1966	0.0	1446	49 38.1	-23 48.4	1146.9	9.8	120		
20	10	1966	0.0	16 0	49 32.1	-23 32.1	1159.0	10.0	120		
20	10	1966	0.0	1630	49 29.6	-23 25.4	1164.1	10.1	121		
20	10	1966	0.0	1816	49 20.5	-23 1.7	1182.0	10.5	121		
20	10	1966	0.0	19 7	49 15.9	-22 50.1	1190.8	3.4	120		
20	10	1966	0.0	1925	49 15.4	-22 48.8	1191.9	10.2	121		
20	10	1966	0.0	2038	49 8.9	-22 32.5	1204.3	9.9	122		
20	10	1966	0.0	22 0	49 1.7	-22 14.9	1217.9	9.4	122		
20	10	1966	0.0	2222	48 60.0	-22 10.5	1221.3	9.5	122		
21	10	1966	0.0	0 0	48 51.7	-21 50.3	1236.9	9.4	122		
21	10	1966	0.0	1 0	48 46.7	-21 38.3	1246.3	8.9	122		
21	10	1966	0.0	1 2	48 46.5	-21 37.9	1246.5	9.2	124		
21	10	1966	0.0	2 0	48 41.6	-21 26.6	1255.5	8.0	124		
21	10	1966	0.0	250	48 37.8	-21 18.3	1262.1	8.0	126		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
21	10	1966	0.0	3 0	48 37.0	-21 16.6	1263.5	7.6	126		
21	10	1966	0.0	4 0	48 32.5	-21 7.3	1271.2	7.8	126		
21	10	1966	0.0	434	48 29.9	-21 2.0	1275.5	7.9	124		
21	10	1966	0.0	5 0	48 28.0	-20 57.7	1279.0	7.0	124		
21	10	1966	0.0	622	48 22.6	-20 45.8	1288.5	7.3	128		
21	10	1966	0.0	630	48 21.9	-20 44.6	1289.6	6.6	128		
21	10	1966	0.0	720	48 18.6	-20 38.1	1295.0	6.5	124		
21	10	1966	0.0	730	48 18.0	-20 36.7	1296.1	6.8	124		
21	10	1966	0.0	9 0	48 12.3	-20 23.9	1306.3	6.6	124		
21	10	1966	0.0	10 0	48 8.7	-20 15.7	1313.0	6.8	124		
21	10	1966	0.0	11 0	48 4.9	-20 7.2	1319.8	5.9	124		
21	10	1966	0.0	1324	47 57.1	-19 49.7	1333.8	5.8	144		
21	10	1966	0.0	1352	47 54.9	-19 47.4	1336.5	6.0	149		
21	10	1966	0.0	15 0	47 49.1	-19 42.1	1343.3	6.5	149		
21	10	1966	0.0	1542	47 45.2	-19 36.6	1347.8	6.2	145		
21	10	1966	0.0	17 0	47 38.6	-19 31.8	1355.9	8.6	145		
21	10	1966	0.0	1724	47 35.8	-19 28.9	1359.3	8.1	146		
21	10	1966	0.0	19 0	47 25.1	-19 18.1	1372.3	8.6	146		
21	10	1966	0.0	19 2	47 24.8	-19 17.9	1372.6	8.5	145		
21	10	1966	0.0	20 0	47 18.1	-19 10.9	1380.8	9.4	145		
21	10	1966	0.0	21 0	47 10.5	-19 3.0	1390.1	9.2	145		
21	10	1966	0.0	22 7	47 2.1	-18 54.4	1400.4	3.4	145		
21	10	1966	0.0	2219	47 1.5	-18 53.8	1401.1	9.3	145		
21	10	1966	0.0	2228	47 0.4	-18 52.7	1402.4	8.9	145		
21	10	1966	0.0	2253	46 57.3	-18 49.5	1406.2	1.7	144		
21	10	1966	0.0	2313	46 56.8	-18 49.0	1406.8	9.5	145		
22	10	1966	0.0	0 3	46 50.3	-18 42.3	1414.7	10.1	126		
22	10	1966	0.0	144	46 40.3	-18 22.2	1431.7	3.9	125		
22	10	1966	0.0	148	46 40.2	-18 21.9	1432.0	9.8	126		
22	10	1966	0.0	156	46 39.4	-18 20.4	1433.3	10.1	126		
22	10	1966	0.0	342	46 29.1	-17 59.3	1451.1	10.5	126		
22	10	1966	0.0	4 4	46 26.8	-17 54.8	1454.9	6.3	125		
22	10	1966	0.0	412	46 26.3	-17 53.8	1455.8	10.4	126		
22	10	1966	0.0	510	46 20.5	-17 41.9	1465.8	10.9	125		
22	10	1966	0.0	639	46 11.1	-17 22.8	1482.1	1.7	116		
22	10	1966	0.0	654	46 10.9	-17 22.2	1482.5	11.0	125		
22	10	1966	0.0	730	46 7.1	-17 14.4	1489.1	10.6	123		
22	10	1966	0.0	849	45 59.5	-16 57.5	1503.1	0.9	64	START	87
22	10	1966	0.0	1056	46 0.4	-16 55.0	1505.0	0.7	46		87
22	10	1966	0.0	1235	46 1.2	-16 53.7	1506.2	3.7	116	END	87
22	10	1966	0.0	1245	46 0.9	-16 52.9	1506.8	10.7	123		
22	10	1966	0.0	13 4	45 59.1	-16 48.9	1510.2	10.6	125		
22	10	1966	0.0	16 0	45 41.5	-16 12.2	1541.2	10.9	125		
22	10	1966	0.0	17 4	45 34.9	-15 58.6	1552.7	10.5	124		
22	10	1966	0.0	1910	45 22.6	-15 32.5	1574.8	10.4	124		
22	10	1966	0.0	20 0	45 17.7	-15 22.3	1583.5	10.6	124		
22	10	1966	0.0	2234	45 2.4	-14 50.4	1610.7	10.7	123		
23	10	1966	0.0	0 0	44 53.9	-14 32.3	1626.1	10.7	123		
23	10	1966	0.0	1 6	44 47.5	-14 18.4	1637.8	11.0	123		
23	10	1966	0.0	4 0	44 29.9	-13 41.0	1669.7	10.9	123		
23	10	1966	0.0	535	44 20.4	-13 20.9	1687.0	10.0	200		
23	10	1966	0.0	546	44 18.6	-13 21.8	1688.8	10.4	200		
23	10	1966	0.0	718	44 3.6	-13 29.2	1704.8	0.6	193		
23	10	1966	0.0	725	44 3.5	-13 29.3	1704.9	9.7	200		
23	10	1966	0.0	9 0	43 49.0	-13 36.4	1720.3	9.1	200		
23	10	1966	0.0	922	43 45.9	-13 37.9	1723.6	9.4	195		
23	10	1966	0.0	10 0	43 40.1	-13 40.1	1729.6	8.4	195		
23	10	1966	0.0	12 0	43 23.9	-13 46.0	1746.3	8.7	195		
23	10	1966	0.0	1210	43 22.5	-13 46.5	1747.7	8.7	196		
23	10	1966	0.0	14 0	43 7.3	-13 52.6	1763.6	7.8	196		
23	10	1966	0.0	15 0	42 59.8	-13 55.6	1771.5	8.2	196		
23	10	1966	0.0	1546	42 53.7	-13 57.9	1777.7	8.3	194		
23	10	1966	0.0	16 0	42 51.8	-13 58.6	1779.7	7.7	195		
23	10	1966	0.0	17 0	42 42.5	-14 2.0	1789.3	9.4	195		
23	10	1966	0.0	1738	42 36.8	-14 4.1	1795.3	9.5	200		
23	10	1966	0.0	1828	42 29.4	-14 7.9	1803.2	0.6	207		
23	10	1966	0.0	1853	42 29.2	-14 8.0	1803.4	8.2	201		
23	10	1966	0.0	22 0	42 5.3	-14 20.1	1828.9	8.2	201		
24	10	1966	0.0	2 0	41 34.4	-14 35.6	1861.9	8.5	197		
24	10	1966	0.0	226	41 30.9	-14 37.0	1865.5	1.4	181		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
24	10	1966	0.0	239	41 30.6	-14 37.0	1865.8	8.5	197		
24	10	1966	0.0	346	41 21.6	-14 40.7	1875.3	1.1	176		
24	10	1966	0.0	4 6	41 21.2	-14 40.7	1875.7	7.2	196		
24	10	1966	0.0	438	41 17.5	-14 42.1	1879.5	6.9	192		
24	10	1966	0.0	5 0	41 15.0	-14 42.8	1882.0	1.1	140		
24	10	1966	0.0	526	41 14.7	-14 42.5	1882.5	7.3	193		
24	10	1966	0.0	545	41 12.4	-14 43.1	1884.8	0.9	115	START	88
24	10	1966	0.0	932	41 10.9	-14 38.9	1888.4	1.0	126		88
24	10	1966	0.0	1035	41 10.3	-14 37.8	1889.4	7.7	193	END	88
24	10	1966	0.0	11 0	41 7.2	-14 38.8	1892.6	8.0	193		
24	10	1966	0.0	12 0	40 59.3	-14 41.2	1900.7	8.7	184		
24	10	1966	0.0	13 8	40 49.5	-14 42.1	1910.5	8.7	183		
24	10	1966	0.0	1456	40 33.6	-14 43.2	1926.2	9.0	184		
24	10	1966	0.0	1523	40 29.8	-14 43.6	1930.3	8.2	202		
24	10	1966	0.0	1548	40 26.6	-14 45.3	1933.7	1.4	154		
24	10	1966	0.0	16 3	40 26.3	-14 45.1	1934.1	7.6	201		
24	10	1966	0.0	20 0	39 58.3	-14 59.2	1964.1	8.7	203		
25	10	1966	0.0	0 6	39 25.4	-15 17.2	1999.8	9.2	208		
25	10	1966	0.0	1 8	39 16.9	-15 23.0	2009.4	10.2	215		
25	10	1966	0.0	124	39 14.7	-15 25.0	2012.0	2.0	215		
25	10	1966	0.0	2 5	39 13.6	-15 26.0	2013.4	10.8	215		
25	10	1966	0.0	256	39 6.0	-15 32.9	2022.6	10.1	213		
25	10	1966	0.0	4 0	38 57.0	-15 40.5	2033.4	10.6	213		
25	10	1966	0.0	512	38 46.5	-15 49.4	2046.1	9.9	213		
25	10	1966	0.0	6 0	38 39.8	-15 55.0	2054.0	10.7	213		
25	10	1966	0.0	658	38 31.2	-16 2.3	2064.3	10.6	216		
25	10	1966	0.0	942	38 7.8	-16 24.2	2093.4	10.1	213		
25	10	1966	0.0	10 3	38 4.8	-16 26.7	2096.9	8.3	213		
25	10	1966	0.0	10 6	38 4.5	-16 26.9	2097.3	11.3	214		
25	10	1966	0.0	14 4	37 27.0	-16 56.4	2142.3	12.2	217		
25	10	1966	0.0	1420	37 24.4	-17 0.9	2145.5	3.6	222		
25	10	1966	0.0	1432	37 23.9	-17 1.5	2146.3	0.7	249	START	89
25	10	1966	0.0	17 2	37 23.2	-17 3.6	2148.1	0.6	114		89
25	10	1966	0.0	1719	37 23.2	-17 3.5	2148.3	5.9	210	END	89
25	10	1966	0.0	1743	37 21.1	-17 4.9	2150.6	11.9	212		
25	10	1966	0.0	1820	37 14.9	-17 9.9	2158.0	3.5	206		
25	10	1966	0.0	1844	37 13.7	-17 10.6	2159.4	3.3	209		
25	10	1966	0.0	19 7	37 12.6	-17 11.4	2160.6	11.4	213		
25	10	1966	0.0	2116	36 51.9	-17 28.3	2185.3	11.3	213		
25	10	1966	0.0	23 0	36 35.6	-17 41.8	2204.9	5.3	212		
25	10	1966	0.0	2313	36 34.6	-17 42.5	2206.0	11.1	213		
26	10	1966	0.0	2 4	36 8.1	-18 4.2	2237.7	11.5	213		
26	10	1966	0.0	3 0	35 59.1	-18 11.4	2248.5	11.5	213		
26	10	1966	0.0	346	35 51.4	-18 17.6	2257.7	11.6	214		
26	10	1966	0.0	434	35 44.0	-18 23.7	2266.5	2.5	210		
26	10	1966	0.0	453	35 43.4	-18 24.2	2267.3	11.4	214		
26	10	1966	0.0	747	35 16.0	-18 46.8	2300.3	6.0	213		
26	10	1966	0.0	8 8	35 14.2	-18 48.2	2302.4	11.7	214		
26	10	1966	0.0	950	34 57.8	-19 1.7	2322.2	11.5	213		
26	10	1966	0.0	12 0	34 36.7	-19 18.2	2347.3	11.3	212		
26	10	1966	0.0	1318	34 24.3	-19 27.7	2362.0	10.8	213		
26	10	1966	0.0	15 2	34 8.6	-19 40.2	2380.7	11.1	213		
26	10	1966	0.0	1530	34 4.3	-19 43.6	2385.9	1.7	201		
26	10	1966	0.0	1542	34 4.0	-19 43.7	2386.2	0.6	80	START	90
26	10	1966	0.0	1849	34 4.3	-19 41.6	2388.0	5.6	211	END	90
26	10	1966	0.0	19 4	34 3.1	-19 42.5	2389.4	11.0	213		
26	10	1966	0.0	1918	34 0.9	-19 44.2	2392.0	10.7	212		
26	10	1966	0.0	2210	33 34.7	-20 3.8	2422.8	4.4	207		
26	10	1966	0.0	2223	33 33.9	-20 4.3	2423.8	10.7	212		
26	10	1966	0.0	2335	33 23.0	-20 12.4	2436.6	0.7	162		
26	10	1966	0.0	2357	33 22.7	-20 12.3	2436.9	10.9	212		
27	10	1966	0.0	016	33 19.7	-20 14.5	2440.4	9.9	228		
27	10	1966	0.0	022	33 19.1	-20 15.4	2441.3	10.7	212		
27	10	1966	0.0	112	33 11.5	-20 21.0	2450.3	11.1	210		
27	10	1966	0.0	4 0	32 44.5	-20 39.6	2481.5	10.9	210		
27	10	1966	0.0	436	32 38.5	-20 43.7	2488.4	10.9	214		
27	10	1966	0.0	8 0	32 8.0	-21 7.8	2525.0	10.8	214		
27	10	1966	0.0	8 6	32 6.8	-21 8.7	2526.4	10.9	213		
27	10	1966	0.0	10 0	31 49.7	-21 21.7	2546.8	11.0	213		
27	10	1966	0.0	11 9	31 39.1	-21 29.9	2559.5	1.4	203		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
27	10	1966	0.0	1122	31 38.8	-21 30.0	2559.8	11.0	213		
27	10	1966	0.0	1412	31 12.8	-21 50.2	2591.0	11.0	215		
27	10	1966	0.0	15 0	31 5.5	-21 56.1	2599.9	1.7	217		
27	10	1966	0.0	1511	31 5.3	-21 56.4	2600.2	0.1	301	START	91
27	10	1966	0.0	16 0	31 5.3	-21 56.4	2600.2	0.7	318		91
27	10	1966	0.0	1810	31 6.4	-21 57.6	2601.7	0.2	19		91
27	10	1966	0.0	1920	31 6.7	-21 57.5	2601.9	2.7	216	END	91
27	10	1966	0.0	1930	31 6.3	-21 57.8	2602.4	9.7	215		
27	10	1966	0.0	23 0	30 38.6	-22 20.7	2636.3	9.8	215		
28	10	1966	0.0	2 8	30 13.5	-22 41.3	2667.1	9.9	212		
28	10	1966	0.0	3 0	30 6.2	-22 46.6	2675.7	10.3	212		
28	10	1966	0.0	354	29 58.3	-22 52.2	2684.9	10.4	213		
28	10	1966	0.0	440	29 51.7	-22 57.3	2692.9	10.1	271		
28	10	1966	0.0	516	29 51.8	-23 4.3	2699.0	10.2	270		
28	10	1966	0.0	6 0	29 51.7	-23 12.9	2706.5	10.1	269		
28	10	1966	0.0	7 0	29 51.6	-23 24.5	2716.6	9.8	272		
28	10	1966	0.0	8 0	29 51.9	-23 35.9	2726.4	9.4	272		
28	10	1966	0.0	1050	29 52.7	-24 6.6	2753.0	0.4	263	START	92
28	10	1966	0.0	1059	29 52.6	-24 6.6	2753.1	0.3	103		92
28	10	1966	0.0	1322	29 52.5	-24 5.8	2753.9	0.7	109		92
28	10	1966	0.0	1430	29 52.2	-24 4.9	2754.6	2.4	267	END	92
28	10	1966	0.0	1440	29 52.2	-24 5.4	2755.0	9.0	271		
28	10	1966	0.0	1658	29 52.5	-24 29.3	2775.8	9.7	269		
28	10	1966	0.0	1916	29 52.2	-24 55.1	2798.2	3.8	265		
28	10	1966	0.0	1932	29 52.1	-24 56.3	2799.2	2.2	260		
28	10	1966	0.0	1954	29 52.0	-24 57.2	2800.0	3.1	264		
28	10	1966	0.0	2055	29 51.6	-25 0.8	2803.2	0.5	184	START	93
29	10	1966	0.0	024	29 50.0	-25 0.9	2804.8	2.6	262	END	93
29	10	1966	0.0	029	29 50.0	-25 1.2	2805.0	9.8	269		
29	10	1966	0.0	114	29 49.9	-25 9.6	2812.3	10.2	270		
29	10	1966	0.0	253	29 49.8	-25 29.1	2829.2	0.7	238		
29	10	1966	0.0	326	29 49.6	-25 29.5	2829.6	10.4	270		
29	10	1966	0.0	552	29 49.5	-25 58.8	2855.0	10.2	270		
29	10	1966	0.0	736	29 49.6	-26 19.1	2872.6	10.0	270		
29	10	1966	0.0	8 0	29 49.6	-26 23.8	2876.7	10.3	270		
29	10	1966	0.0	834	29 49.6	-26 30.5	2882.5	9.9	271		
29	10	1966	0.0	10 0	29 49.9	-26 46.9	2896.7	9.4	271		
29	10	1966	0.0	1016	29 49.9	-26 49.8	2899.2	9.4	271		
29	10	1966	0.0	11 0	29 50.0	-26 57.7	2906.1	9.3	271		
29	10	1966	0.0	12 0	29 50.1	-27 8.4	2915.4	8.5	271		
29	10	1966	0.0	14 0	29 50.4	-27 27.9	2932.3	7.7	271		
29	10	1966	0.0	1416	29 50.4	-27 30.3	2934.4	7.9	270		
29	10	1966	0.0	16 0	29 50.4	-27 46.1	2948.1	8.6	300		
29	10	1966	0.0	16 6	29 50.8	-27 46.9	2948.9	8.8	301		
29	10	1966	0.0	1734	29 57.5	-27 59.6	2961.8	8.4	303		
29	10	1966	0.0	1920	30 5.5	-28 14.1	2976.7	9.1	300		
29	10	1966	0.0	1933	30 6.5	-28 16.1	2978.7	3.8	299		
29	10	1966	0.0	1959	30 7.3	-28 17.7	2980.3	9.5	300		
29	10	1966	0.0	2148	30 16.0	-28 35.0	2997.5	9.4	299		
29	10	1966	0.0	2357	30 25.7	-28 55.5	3017.8	0.6	263		
30	10	1966	0.0	024	30 25.7	-28 55.8	3018.0	11.6	144		
30	10	1966	0.0	212	30 8.9	-28 41.5	3038.8	11.5	144		
30	10	1966	0.0	4 0	29 52.2	-28 27.3	3059.6	11.5	146		
30	10	1966	0.0	626	29 29.2	-28 9.3	3087.4	11.0	146		
30	10	1966	0.0	644	29 26.5	-28 7.3	3090.7	1.2	268		
30	10	1966	0.0	7 9	29 26.4	-28 7.8	3091.2	10.0	287		
30	10	1966	0.0	810	29 29.5	-28 19.0	3101.3	9.1	292		
30	10	1966	0.0	832	29 30.7	-28 22.5	3104.7	0.5	322		
30	10	1966	0.0	9 9	29 31.0	-28 22.8	3105.0	8.8	292		
30	10	1966	0.0	1021	29 34.9	-28 33.9	3115.5	0.3	26		
30	10	1966	0.0	1024	29 34.9	-28 33.9	3115.5	0.3	26	START	94
30	10	1966	0.0	1252	29 35.5	-28 33.5	3116.2	2.8	31	END	94
30	10	1966	0.0	1254	29 35.6	-28 33.5	3116.3	12.0	31		
30	10	1966	0.0	1324	29 40.8	-28 29.9	3122.3	11.8	32		
30	10	1966	0.0	1530	30 1.8	-28 14.7	3147.2	2.6	135		
30	10	1966	0.0	1545	30 1.4	-28 14.1	3147.8	0.3	89	START	95
30	10	1966	0.0	1719	30 1.4	-28 13.6	3148.3	6.9	47	END	95
30	10	1966	0.0	1728	30 2.1	-28 12.8	3149.3	12.2	46		
30	10	1966	0.0	18 8	30 7.8	-28 5.9	3157.5	11.7	45		
30	10	1966	0.0	1954	30 22.5	-27 49.2	3178.1	12.2	44		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
30	10	1966	0.0	20 0	30 23.4	-27 48.2	3179.4	12.0	88		
30	10	1966	0.0	2326	30 24.6	-27 0.6	3220.4	4.5	85		
30	10	1966	0.0	2347	30 24.7	-26 58.8	3222.0	12.0	88		
31	10	1966	0.0	114	30 25.2	-26 38.6	3239.4	6.8	87		
31	10	1966	0.0	134	30 25.3	-26 36.0	3241.7	11.9	88		
31	10	1966	0.0	3 6	30 25.4	-26 14.8	3259.9	11.7	90		
31	10	1966	0.0	5 0	30 26.0	-25 49.0	3282.2	7.0	89		
31	10	1966	0.0	510	30 26.0	-25 47.7	3283.3	11.7	90		
31	10	1966	0.0	516	30 26.0	-25 46.3	3284.5	11.9	92		
31	10	1966	0.0	7 0	30 25.3	-25 22.3	3305.2	11.7	91		
31	10	1966	0.0	756	30 25.2	-25 9.7	3316.1	6.8	91		
31	10	1966	0.0	8 0	30 25.2	-25 9.2	3316.5	11.6	91		
31	10	1966	0.0	852	30 25.1	-24 57.6	3326.5	11.8	89		
31	10	1966	0.0	12 0	30 25.9	-24 14.8	3363.5	11.9	89		
31	10	1966	0.0	1422	30 26.4	-23 42.3	3391.5	12.3	89		
31	10	1966	0.0	1530	30 26.6	-23 26.0	3405.5	4.5	87		
31	10	1966	0.0	1543	30 26.7	-23 24.9	3406.4	0.3	51	START	96
31	10	1966	0.0	1610	30 26.7	-23 24.8	3406.6	0.8	87		96
31	10	1966	0.0	1842	30 26.8	-23 22.5	3408.5	0.5	127		96
31	10	1966	0.0	1918	30 26.7	-23 22.2	3408.8	7.3	92	END	96
31	10	1966	0.0	1930	30 26.6	-23 20.5	3410.3	12.3	91		
31	10	1966	0.0	2022	30 26.3	-23 8.3	3420.9	11.7	90		
31	10	1966	0.0	2042	30 26.3	-23 3.7	3424.8	6.6	90		
31	10	1966	0.0	2058	30 26.3	-23 1.7	3426.5	11.5	90		
31	10	1966	0.0	2130	30 26.3	-22 54.5	3432.7	8.0	90		
31	10	1966	0.0	2137	30 26.3	-22 53.5	3433.6	11.8	90		
1	11	1966	0.0	1 0	30 26.2	-22 7.2	3473.6	11.9	90		
1	11	1966	0.0	216	30 26.2	-21 49.7	3488.6	11.8	89		
1	11	1966	0.0	4 2	30 26.7	-21 25.7	3509.4	11.7	89		
1	11	1966	0.0	5 0	30 26.9	-21 12.5	3520.7	11.6	89		
1	11	1966	0.0	550	30 27.1	-21 1.3	3530.3	11.7	89		
1	11	1966	0.0	734	30 27.5	-20 37.8	3550.6	12.2	91		
1	11	1966	0.0	930	30 27.2	-20 10.5	3574.2	4.9	92		
1	11	1966	0.0	943	30 27.2	-20 9.3	3575.2	0.2	138	START	97
1	11	1966	0.0	13 4	30 26.6	-20 8.7	3576.0	6.6	91	END	97
1	11	1966	0.0	1317	30 26.6	-20 7.0	3577.4	12.2	91		
1	11	1966	0.0	1518	30 26.3	-19 38.6	3601.9	11.8	90		
1	11	1966	0.0	1544	30 26.2	-19 32.7	3607.0	5.7	91		
1	11	1966	0.0	16 0	30 26.2	-19 30.9	3608.6	11.9	90		
1	11	1966	0.0	1734	30 26.0	-19 9.4	3627.1	11.3	93		
1	11	1966	0.0	20 0	30 24.5	-18 37.4	3654.7	11.2	93		
1	11	1966	0.0	2032	30 24.2	-18 30.5	3660.7	11.8	91		
1	11	1966	0.0	21 0	30 24.0	-18 24.1	3666.2	4.2	94		
1	11	1966	0.0	2117	30 23.9	-18 22.8	3667.4	0.3	202	START	98
1	11	1966	0.0	2214	30 23.6	-18 22.9	3667.7	0.4	316		98
2	11	1966	0.0	030	30 24.2	-18 23.6	3668.5	5.8	102	END	98
2	11	1966	0.0	041	30 24.0	-18 22.4	3669.5	11.6	103		
2	11	1966	0.0	124	30 22.1	-18 12.9	3677.8	11.4	101		
2	11	1966	0.0	310	30 18.1	-17 50.2	3697.9	10.9	101		
2	11	1966	0.0	4 0	30 16.3	-17 39.8	3707.0	11.1	101		
2	11	1966	0.0	440	30 14.8	-17 31.5	3714.4	10.9	101		
2	11	1966	0.0	626	30 11.1	-17 9.6	3733.6	11.3	102		
2	11	1966	0.0	724	30 8.7	-16 57.2	3744.6	11.2	103		
2	11	1966	0.0	8 0	30 7.2	-16 49.6	3751.3	11.3	103		
2	11	1966	0.0	9 8	30 4.3	-16 35.2	3764.1	11.9	102		
2	11	1966	0.0	12 0	29 57.1	-15 56.7	3798.3	11.8	102		
2	11	1966	0.0	1242	29 55.3	-15 47.4	3806.5	11.5	99		
2	11	1966	0.0	1426	29 52.1	-15 24.8	3826.4	12.2	101		
2	11	1966	0.0	1530	29 49.5	-15 10.0	3839.5	5.0	97		
2	11	1966	0.0	1545	29 49.3	-15 8.5	3840.8	0.6	34	START	99
2	11	1966	0.0	1624	29 49.7	-15 8.3	3841.2	0.4	68		99
2	11	1966	0.0	1842	29 50.0	-15 7.2	3842.2	6.1	151	END	99
2	11	1966	0.0	1850	29 49.3	-15 6.7	3843.0	11.9	153		
2	11	1966	0.0	2040	29 29.9	-14 55.2	3864.9	12.2	154		
2	11	1966	0.0	2047	29 28.6	-14 54.5	3866.3	6.9	153		
2	11	1966	0.0	2112	29 26.1	-14 53.0	3869.1	12.3	154		
2	11	1966	0.0	2357	28 55.7	-14 35.9	3902.9	11.6	222		
3	11	1966	0.0	034	28 50.4	-14 41.4	3910.1	11.5	219		
3	11	1966	0.0	218	28 35.0	-14 55.6	3929.9	12.3	223		
3	11	1966	0.0	237	28 32.2	-14 58.6	3933.8	10.4	223		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
3	11	1966	0.0	333	28 25.0	-15 6.1	3943.5	1.3	212	
3	11	1966	0.0	4 0	28 24.5	-15 6.5	3944.1	5.2	221	
3	11	1966	0.0	412	28 23.7	-15 7.2	3945.2	10.1	222	
3	11	1966	0.0	430	28 21.4	-15 9.6	3948.2	10.7	219	
3	11	1966	0.0	518	28 14.8	-15 15.6	3956.8	9.6	216	
3	11	1966	0.0	6 0	28 9.3	-15 20.1	3963.5			

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
6	11	1966	0.0	1145	28 7.8	-15 24.2	0.0	12.1	135	
6	11	1966	0.0	1230	28 1.4	-15 17.0	9.1	11.9	135	
6	11	1966	0.0	1250	27 58.6	-15 13.8	13.0	10.1	135	
6	11	1966	0.0	13 0	27 57.4	-15 12.5	14.7	11.7	198	
6	11	1966	0.0	1335	27 51.0	-15 14.8	21.5	7.2	198	
6	11	1966	0.0	1430	27 44.6	-15 17.2	28.1	2.5	198	
6	11	1966	0.0	1459	27 43.5	-15 17.6	29.3	8.2	198	
6	11	1966	0.0	1514	27 41.5	-15 18.3	31.4	7.5	198	
6	11	1966	0.0	1549	27 37.4	-15 19.8	35.8	8.7	198	
6	11	1966	0.0	1656	27 28.1	-15 23.2	45.5	8.4	191	
6	11	1966	0.0	1730	27 23.4	-15 24.2	50.3	9.5	191	
6	11	1966	0.0	1842	27 12.2	-15 26.7	61.7	9.1	188	
6	11	1966	0.0	1928	27 5.3	-15 27.7	68.6	9.5	192	
6	11	1966	0.0	2030	26 55.6	-15 30.0	78.5	9.8	192	
6	11	1966	0.0	2112	26 49.0	-15 31.6	85.4	9.7	196	
6	11	1966	0.0	2330	26 27.5	-15 38.3	107.6	9.6	196	
7	11	1966	0.0	226	26 0.5	-15 46.8	135.7	9.8	195	
7	11	1966	0.0	3 0	25 55.1	-15 48.5	141.3	9.8	195	
7	11	1966	0.0	4 6	25 44.7	-15 51.7	152.1	9.3	194	
7	11	1966	0.0	6 0	25 27.4	-15 56.3	169.9	9.4	194	
7	11	1966	0.0	624	25 23.8	-15 57.3	173.6	9.1	198	
7	11	1966	0.0	823	25 6.5	-16 3.6	191.8	9.2	207	
7	11	1966	0.0	952	24 54.5	-16 10.4	205.3	9.9	206	
7	11	1966	0.0	10 0	24 53.3	-16 11.1	206.7	9.6	206	
7	11	1966	0.0	1048	24 46.4	-16 14.8	214.4	8.6	240	
7	11	1966	0.0	1151	24 42.0	-16 23.4	223.3	5.3	360	
7	11	1966	0.0	12 0	24 42.8	-16 23.4	224.2	8.1	240	
7	11	1966	0.0	12 2	24 42.7	-16 23.6	224.4	8.1	238	
7	11	1966	0.0	1230	24 40.6	-16 27.2	228.2	3.7	232	
7	11	1966	0.0	1253	24 39.8	-16 28.4	229.6	8.7	238	
7	11	1966	0.0	1530	24 27.8	-16 49.7	252.4	9.1	238	
7	11	1966	0.0	1830	24 13.5	-17 15.2	279.7	9.1	238	
7	11	1966	0.0	1936	24 8.3	-17 24.4	289.6	9.7	239	
7	11	1966	0.0	1945	24 7.5	-17 25.8	291.1	2.6	227	
7	11	1966	0.0	1956	24 7.2	-17 26.2	291.5	1.1	202	START 100
7	11	1966	0.0	2221	24 4.7	-17 27.3	294.3	10.1	239	END 100
8	11	1966	1.0	0 0	23 50.8	-17 52.5	321.1	10.3	239	
8	11	1966	1.0	038	23 47.4	-17 58.6	327.6	9.7	241	
8	11	1966	1.0	3 0	23 36.2	-18 20.5	350.6	9.8	241	
8	11	1966	1.0	526	23 24.6	-18 43.1	374.4	9.8	241	
8	11	1966	1.0	6 0	23 21.9	-18 48.4	379.9	9.8	241	
8	11	1966	1.0	9 0	23 7.4	-19 16.3	409.3	9.7	240	
8	11	1966	1.0	911	23 6.6	-19 17.9	411.1	4.0	237	
8	11	1966	1.0	919	23 6.3	-19 18.4	411.6	0.5	181	START 101
8	11	1966	1.0	1152	23 5.0	-19 18.4	412.8	6.6	239	END 101
8	11	1966	1.0	12 5	23 4.3	-19 19.8	414.3	9.9	241	
8	11	1966	1.0	1334	22 57.1	-19 33.7	429.0	6.0	239	
8	11	1966	1.0	1342	22 56.6	-19 34.5	429.8	6.4	236	
8	11	1966	1.0	1522	22 50.7	-19 44.0	440.5	6.1	236	
8	11	1966	1.0	1532	22 50.1	-19 45.0	441.5	10.2	239	
8	11	1966	1.0	1830	22 34.5	-20 13.2	471.8	10.2	239	
8	11	1966	1.0	1844	22 33.4	-20 15.3	474.1	10.7	241	
8	11	1966	1.0	1945	22 28.0	-20 25.6	485.1	4.5	237	
8	11	1966	1.0	20 0	22 27.4	-20 26.6	486.2	1.0	215	START 102
8	11	1966	1.0	2319	22 24.8	-20 28.6	489.4	7.1	239	END 102
8	11	1966	1.0	2348	22 23.0	-20 31.8	492.8	7.4	240	
9	11	1966	1.0	0 0	22 22.3	-20 33.2	494.3	7.3	240	
9	11	1966	1.0	130	22 16.8	-20 43.4	505.2	11.1	241	
9	11	1966	1.0	136	22 16.3	-20 44.4	506.3	10.3	241	
9	11	1966	1.0	418	22 2.7	-21 10.6	534.1	10.1	241	
9	11	1966	1.0	430	22 1.7	-21 12.5	536.1	10.2	241	
9	11	1966	1.0	6 2	21 54.2	-21 27.3	551.7	10.3	242	
9	11	1966	1.0	730	21 47.1	-21 41.6	566.8	10.3	242	
9	11	1966	1.0	1030	21 32.4	-22 11.0	597.8	10.3	242	
9	11	1966	1.0	11 6	21 29.5	-22 16.8	603.9	10.6	242	
9	11	1966	1.0	1216	21 23.5	-22 28.8	616.6	7.0	241	
9	11	1966	1.0	1411	21 17.1	-22 41.2	629.8	5.4	240	
9	11	1966	1.0	1426	21 16.5	-22 42.4	631.1	0.6	220	START 103
9	11	1966	1.0	1554	21 15.8	-22 43.1	632.1	0.5	205	103
9	11	1966	1.0	1725	21 15.1	-22 43.4	632.8	6.7	240	END 103

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
9	11	1966	1.0	1749	21 13.6	-22 45.9	635.5	10.5	241	
9	11	1966	1.0	1852	21 8.5	-22 56.3	646.5	10.2	241	
9	11	1966	1.0	2030	21 0.3	-23 12.0	663.3	10.2	241	
9	11	1966	1.0	2330	20 45.5	-23 40.7	694.0	9.9	241	
10	11	1966	1.0	0 0	20 43.1	-23 45.4	698.9	10.2	241	
10	11	1966	1.0	042	20 39.6	-23 52.0	706.0	9.9	243	
10	11	1966	1.0	3 0	20 29.4	-24 13.8	728.8	10.0	243	
10	11	1966	1.0	454	20 21.0	-24 31.8	747.7	10.7	244	
10	11	1966	1.0	6 0	20 15.9	-24 43.2	759.5	10.9	244	
10	11	1966	1.0	9 0	20 1.8	-25 14.5	792.1	10.7	244	
10	11	1966	1.0	1044	19 53.8	-25 32.3	810.7	4.5	246	
10	11	1966	1.0	11 2	19 53.2	-25 33.6	812.1	0.7	267	START 104
10	11	1966	1.0	12 2	19 53.2	-25 34.3	812.7	0.9	253	104
10	11	1966	1.0	1350	19 52.7	-25 36.0	814.3	0.3	171	104
10	11	1966	1.0	1356	19 52.7	-25 36.0	814.4	5.6	240	END 104
10	11	1966	1.0	14 6	19 52.2	-25 36.8	815.3	10.2	241	
10	11	1966	1.0	1618	19 41.4	-25 57.7	837.7	5.0	239	
10	11	1966	1.0	1628	19 41.0	-25 58.5	838.6	5.4	241	
10	11	1966	1.0	1630	19 40.9	-25 58.7	838.8	10.6	242	
10	11	1966	1.0	1814	19 32.3	-26 15.8	857.1	9.9	241	
10	11	1966	1.0	19 0	19 28.5	-26 22.9	864.7	10.1	241	
10	11	1966	1.0	1930	19 26.0	-26 27.6	869.8	10.2	241	
10	11	1966	1.0	2230	19 11.1	-26 55.8	900.3	10.1	241	
11	11	1966	1.0	130	18 56.2	-27 23.7	930.7	10.1	241	
11	11	1966	1.0	138	18 55.5	-27 25.0	932.0	10.2	241	
11	11	1966	1.0	430	18 41.4	-27 52.0	961.2	10.1	241	
11	11	1966	1.0	528	18 36.7	-28 0.9	970.9	10.0	239	
11	11	1966	1.0	6 2	18 33.8	-28 6.1	976.6	10.1	244	
11	11	1966	1.0	610	18 33.2	-28 7.4	977.9	5.3	244	
11	11	1966	1.0	622	18 32.8	-28 8.4	979.0	0.2	284	START 105
11	11	1966	1.0	915	18 32.9	-28 9.0	979.6	6.8	244	END 105
11	11	1966	1.0	927	18 32.4	-28 10.3	980.9	10.2	244	
11	11	1966	1.0	1230	18 18.6	-28 39.6	1012.0	10.1	244	
11	11	1966	1.0	1444	18 8.7	-29 0.9	1034.5	9.8	241	
11	11	1966	1.0	1530	18 5.0	-29 7.9	1042.1	9.8	241	
11	11	1966	1.0	1830	17 50.8	-29 34.8	1071.4	9.7	241	
11	11	1966	1.0	1910	17 47.7	-29 40.8	1077.8	10.2	243	
11	11	1966	1.0	20 0	17 43.8	-29 48.7	1086.4	4.7	242	
11	11	1966	1.0	2011	17 43.4	-29 49.5	1087.2	0.3	230	START 106
12	11	1966	1.0	0 7	17 42.7	-29 50.4	1088.3	6.5	242	END 106
12	11	1966	1.0	027	17 41.7	-29 52.4	1090.5	10.3	243	
12	11	1966	1.0	330	17 27.3	-30 21.6	1121.8	10.3	243	
12	11	1966	1.0	420	17 23.4	-30 29.5	1130.3	10.3	243	
12	11	1966	1.0	6 4	17 15.2	-30 46.1	1148.1	10.2	243	
12	11	1966	1.0	630	17 13.2	-30 50.3	1152.6	10.1	243	
12	11	1966	1.0	7 5	17 10.5	-30 55.7	1158.4	10.2	270	
12	11	1966	1.0	10 0	17 10.8	-31 26.9	1188.2	10.2	270	
12	11	1966	1.0	13 0	17 11.0	-31 58.9	1218.8	10.2	270	
12	11	1966	1.0	1356	17 11.1	-32 8.8	1228.3	10.9	269	
12	11	1966	1.0	15 0	17 10.8	-32 21.0	1239.9	4.0	265	
12	11	1966	1.0	1515	17 10.7	-32 22.1	1240.9	0.9	242	START 107
12	11	1966	1.0	1830	17 9.3	-32 24.8	1243.9	6.8	267	END 107
12	11	1966	1.0	1846	17 9.2	-32 26.7	1245.8	10.8	269	
12	11	1966	1.0	1916	17 9.0	-32 32.8	1251.5	10.4	268	
12	11	1966	1.0	21 2	17 8.6	-32 51.7	1269.6	10.0	268	
12	11	1966	1.0	2130	17 8.4	-32 56.6	1274.3	10.1	268	
12	11	1966	1.0	2354	17 7.6	-33 21.8	1298.4	10.4	267	
13	11	1966	2.0	030	17 6.7	-33 39.3	1315.1	10.4	267	
13	11	1966	2.0	042	17 6.6	-33 41.4	1317.2	10.2	269	
13	11	1966	2.0	330	17 6.3	-34 11.4	1345.9	10.3	269	
13	11	1966	2.0	354	17 6.3	-34 15.7	1349.9	10.2	272	
13	11	1966	2.0	538	17 6.9	-34 34.2	1367.6	10.1	269	
13	11	1966	2.0	630	17 6.8	-34 43.4	1376.4	10.1	269	
13	11	1966	2.0	830	17 6.5	-35 4.6	1396.7	10.1	273	
13	11	1966	2.0	1130	17 8.3	-35 36.1	1426.8	10.5	273	
13	11	1966	2.0	12 6	17 8.7	-35 42.6	1433.1	11.3	274	
13	11	1966	2.0	1236	17 9.0	-35 48.5	1438.7	4.8	272	
13	11	1966	2.0	1245	17 9.1	-35 49.3	1439.5	1.0	260	START 108
13	11	1966	2.0	1352	17 8.9	-35 50.4	1440.5	0.8	261	108
13	11	1966	2.0	1624	17 8.6	-35 52.6	1442.6	5.7	273	END 108

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION	NO.
13	11	1966	2.0	1630	17 8.6	-35 53.2	1443.2	11.7	274		
13	11	1966	2.0	1714	17 9.2	-36 2.1	1451.7	11.3	274		
13	11	1966	2.0	1824	17 10.1	-36 15.9	1465.0	11.1	273		
13	11	1966	2.0	1930	17 10.9	-36 28.7	1477.3	11.1	273		
13	11	1966	2.0	2010	17 11.3	-36 36.4	1484.7	11.1	272		
13	11	1966	2.0	2230	17 12.2	-37 3.6	1510.6	11.2	272		
13	11	1966	2.0	2350	17 12.7	-37 19.2	1525.5	11.2	274		
14	11	1966	2.0	130	17 13.9	-37 38.7	1544.2	11.2	274		
14	11	1966	2.0	330	17 15.3	-38 2.2	1566.6	11.3	274		
14	11	1966	2.0	430	17 16.1	-38 14.0	1577.9	11.5	275		
14	11	1966	2.0	630	17 18.1	-38 38.1	1601.0	11.5	275		
14	11	1966	2.0	827	17 20.0	-39 1.4	1623.4	5.8	275		
14	11	1966	2.0	836	17 20.1	-39 2.3	1624.2	0.4	275	START	109
14	11	1966	2.0	1114	17 20.2	-39 3.3	1625.2	0.4	289		109
14	11	1966	2.0	1130	17 20.2	-39 3.4	1625.3	7.0	276	END	109
14	11	1966	2.0	1230	17 21.0	-39 10.7	1632.4	11.6	276		
14	11	1966	2.0	13 2	17 21.5	-39 17.2	1638.5	11.0	274		
14	11	1966	2.0	1530	17 23.2	-39 45.7	1665.8	11.1	274		
14	11	1966	2.0	16 4	17 23.6	-39 52.2	1672.0	11.2	273		
14	11	1966	2.0	1750	17 24.5	-40 12.9	1691.8	10.6	274		
14	11	1966	2.0	1830	17 25.0	-40 20.3	1698.9	10.7	274		
14	11	1966	2.0	1834	17 25.0	-40 21.0	1699.6	11.2	272		
14	11	1966	2.0	1957	17 25.7	-40 37.2	1715.0	2.8	265		
14	11	1966	2.0	20 9	17 25.6	-40 37.8	1715.6	0.5	166	START	110
14	11	1966	2.0	2016	17 25.6	-40 37.8	1715.7	0.3	191		110
14	11	1966	2.0	2323	17 24.7	-40 38.0	1716.5	6.1	267	END	110
14	11	1966	2.0	2332	17 24.7	-40 38.9	1717.5	11.4	269		
15	11	1966	2.0	0 0	17 24.5	-40 44.5	1722.8	11.3	269		
15	11	1966	2.0	3 0	17 23.7	-41 19.9	1756.5	11.3	269		
15	11	1966	2.0	318	17 23.6	-41 23.4	1759.9	11.0	270		
15	11	1966	2.0	6 0	17 23.6	-41 54.6	1789.6	11.0	270		
15	11	1966	2.0	9 0	17 23.6	-42 29.0	1822.5	11.0	270		
15	11	1966	2.0	11 0	17 23.5	-42 52.0	1844.5	11.0	270		
15	11	1966	2.0	12 8	17 23.5	-43 5.0	1856.9	11.2	270		
15	11	1966	2.0	1244	17 23.5	-43 12.0	1863.6	3.9	269		
15	11	1966	2.0	1256	17 23.4	-43 12.9	1864.4	0.1	182	START	111
15	11	1966	2.0	1547	17 23.2	-43 12.9	1864.6	6.4	269	END	111
15	11	1966	2.0	16 0	17 23.1	-43 14.4	1866.0	11.5	270		
15	11	1966	2.0	1844	17 22.9	-43 47.2	1897.4	11.1	268		
15	11	1966	2.0	19 0	17 22.8	-43 50.4	1900.5	10.9	268		
15	11	1966	2.0	2026	17 22.1	-44 6.7	1916.0	10.8	268		
15	11	1966	2.0	22 0	17 21.4	-44 24.4	1932.9	11.0	268		
16	11	1966	3.0	010	17 19.9	-45 0.8	1967.7	2.8	260		
16	11	1966	3.0	025	17 19.8	-45 1.6	1968.4	0.7	136	START	112
16	11	1966	3.0	040	17 19.7	-45 1.4	1968.6	0.2	181		112
16	11	1966	3.0	248	17 19.2	-45 1.5	1969.0	5.5	268	END	112
16	11	1966	3.0	258	17 19.2	-45 2.4	1969.9	10.9	269		
16	11	1966	3.0	438	17 18.9	-45 21.5	1988.2	10.9	270		
16	11	1966	3.0	5 0	17 18.8	-45 25.7	1992.1	11.5	270		
16	11	1966	3.0	658	17 18.7	-45 49.3	2014.7	3.4	269		
16	11	1966	3.0	710	17 18.7	-45 50.0	2015.4	0.1	158	START	113
16	11	1966	3.0	918	17 18.5	-45 49.9	2015.5	5.5	269	END	113
16	11	1966	3.0	929	17 18.5	-45 51.0	2016.5	10.9	270		
16	11	1966	3.0	10 0	17 18.5	-45 56.9	2022.2	11.4	270		
16	11	1966	3.0	1018	17 18.5	-46 0.5	2025.6	11.3	269		
16	11	1966	3.0	1122	17 18.2	-46 13.1	2037.6	2.8	265		
16	11	1966	3.0	1130	17 18.2	-46 13.5	2038.0	0.2	157	START	114
16	11	1966	3.0	1314	17 17.8	-46 13.3	2038.4	4.7	267	END	114
16	11	1966	3.0	1325	17 17.8	-46 14.2	2039.3	11.2	269		
16	11	1966	3.0	1428	17 17.6	-46 26.5	2051.0	11.4	269		
16	11	1966	3.0	1545	17 17.2	-46 41.9	2065.8	3.9	266		
16	11	1966	3.0	1553	17 17.2	-46 42.5	2066.3	0.3	203	START	115
16	11	1966	3.0	1752	17 16.7	-46 42.7	2066.8	0.2	254		115
16	11	1966	3.0	1827	17 16.6	-46 42.8	2067.0	6.3	269	END	115
16	11	1966	3.0	1836	17 16.6	-46 43.8	2067.9	11.5	270		
16	11	1966	3.0	2130	17 16.4	-47 18.8	2101.3	11.5	270		
16	11	1966	3.0	2146	17 16.4	-47 22.0	2104.4	4.5	269		
16	11	1966	3.0	22 0	17 16.4	-47 23.1	2105.4	0.2	254		
16	11	1966	3.0	22 5	17 16.4	-47 23.1	2105.4	8.6	90		
16	11	1966	3.0	2217	17 16.4	-47 21.3	2107.2	0.2	254	START	116

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION	NO.
16	11	1966	3.0	2352	17 16.2	-47 21.6	2107.6	0.1	345		116
17	11	1966	3.0	046	17 16.3	-47 21.7	2107.6	4.3	271	END	116
17	11	1966	3.0	1 3	17 16.3	-47 22.9	2108.8	11.3	270		
17	11	1966	3.0	328	17 16.4	-47 51.4	2136.0	10.7	268		
17	11	1966	3.0	4 0	17 16.2	-47 57.4	2141.8	10.9	268		
17	11	1966	3.0	514	17 15.6	-48 11.4	2155.1	11.1	268		
17	11	1966	3.0	7 0	17 14.8	-48 32.0	2174.8	11.1	268		
17	11	1966	3.0	820	17 14.2	-48 47.5	2189.6	11.1	269		
17	11	1966	3.0	10 0	17 13.9	-49 6.8	2208.1	11.1	269		
17	11	1966	3.0	1114	17 13.8	-49 21.0	2221.7	11.0	269		
17	11	1966	3.0	13 0	17 13.3	-49 41.4	2241.1	11.0	269		
17	11	1966	3.0	13 2	17 13.3	-49 41.8	2241.5	11.7	270		
17	11	1966	3.0	1410	17 13.3	-49 55.7	2254.7	0.3	263	START	117
17	11	1966	3.0	15 6	17 13.2	-49 55.9	2255.0	0.5	271		117
17	11	1966	3.0	1650	17 13.2	-49 56.8	2255.8	0.4	139		117
17	11	1966	3.0	1712	17 13.1	-49 56.7	2255.9	6.7	268	END	117
17	11	1966	3.0	1718	17 13.1	-49 57.4	2256.6	11.1	269		
17	11	1966	3.0	20 0	17 12.4	-50 28.8	2286.6	11.1	269		
17	11	1966	3.0	22 0	17 11.8	-50 52.6	2308.8	11.2	269		
17	11	1966	3.0	23 0	17 11.5	-51 3.7	2320.0	11.2	268		
18	11	1966	3.0	0 0	17 11.1	-51 15.4	2331.2	11.0	293		
18	11	1966	3.0	046	17 14.4	-51 23.5	2339.6	11.1	295		
18	11	1966	3.0	3 0	17 24.8	-51 47.0	2364.3	10.9	295		
18	11	1966	3.0	5 0	17 34.0	-52 7.7	2386.1	11.2	295		
18	11	1966	3.0	652	17 42.8	-52 27.5	2406.9	10.9	198		
18	11	1966	3.0	828	17 26.2	-52 33.3	2424.4	11.1	232		
18	11	1966	3.0	1130	17 5.3	-53 0.9	2458.0	11.1	232		
18	11	1966	3.0	1356	16 48.5	-53 23.0	2485.0	11.7	234		
18	11	1966	3.0	1436	16 43.9	-53 29.6	2492.8	10.0	52		
18	11	1966	3.0	1446	16 45.0	-53 28.2	2494.5	9.2	42		
18	11	1966	3.0	1448	16 45.2	-53 28.0	2494.8	0.5	253	START	118
18	11	1966	3.0	1743	16 44.8	-53 29.4	2496.2	4.5	40	END	118
18	11	1966	3.0	1749	16 45.1	-53 29.1	2496.7	11.7	233		
18	11	1966	3.0	18 8	16 42.9	-53 32.2	2500.5	11.0	231		
18	11	1966	3.0	1950	16 31.2	-53 47.4	2519.1	11.0	233		
18	11	1966	3.0	21 0	16 23.4	-53 58.1	2532.0	11.0	233		
18	11	1966	3.0	2356	16 4.0	-54 24.7	2564.1	10.5	232		
19	11	1966	3.0	0 0	16 3.5	-54 25.3	2564.8	10.5	232		
19	11	1966	3.0	042	15 59.1	-54 31.3	2572.1	10.1	87		
19	11	1966	3.0	142	15 59.6	-54 20.8	2582.2	10.2	87		
19	11	1966	3.0	219	15 59.9	-54 14.2	2588.5	10.3	241		
19	11	1966	3.0	252	15 57.1	-54 19.3	2594.2	10.3	236		
19	11	1966	3.0	430	15 47.5	-54 33.9	2611.1	11.1	118		
19	11	1966	3.0	440	15 46.7	-54 32.2	2612.9	10.1	121		
19	11	1966	3.0	641	15 36.2	-54 14.1	2633.3	11.0	333		
19	11	1966	3.0	836	15 54.8	-54 24.2	2654.3	11.2	333		
19	11	1966	3.0	912	16 0.9	-54 27.3	2661.0	9.7	90		
19	11	1966	3.0	933	16 0.9	-54 23.8	2664.4	0.9	85		
19	11	1966	3.0	940	16 0.9	-54 23.7	2664.5	11.1	270		
19	11	1966	3.0	947	16 0.9	-54 25.0	2665.8	3.3	271		
19	11	1966	3.0	956	16 0.9	-54 25.5	2666.3	0.1	18	START	119
19	11	1966	3.0	1118	16 1.0	-54 25.5	2666.4	0.4	333		119
19	11	1966	3.0	13 6	16 1.7	-54 25.8	2667.2	1.0	38		119
19	11	1966	3.0	1320	16 1.9	-54 25.7	2667.4	5.6	82	END	119
19	11	1966	3.0	1342	16 2.2	-54 23.6	2669.5	10.8	86		
19	11	1966	3.0	14 0	16 2.4	-54 20.2	2672.8	11.1	305		
19	11	1966	3.0	1510	16 9.8	-54 31.2	2685.7	11.1	86		
19	11	1966	3.0	16 8	16 10.6	-54 20.1	2696.4	10.2	177		
19	11	1966	3.0	1618	16 8.9	-54 19.9	2698.0	10.6	179		
19	11	1966	3.0	17 3	16 1.0	-54 19.8	2706.0	11.4	272		
19	11	1966	3.0	1735	16 1.1	-54 26.1	2712.1	3.2	276		
19	11	1966	3.0	1742	16 1.2	-54 26.5	2712.4	8.3	88		
19	11	1966	3.0	1751	16 1.2	-54 25.2	2713.7	4.0	275		
19	11	1966	3.0	1755	16 1.3	-54 25.5	2714.0	0.4	37	START	120
19	11	1966	3.0	1816	16 1.4	-54 25.4	2714.1	0.1	38		120
19	11	1966	3.0	1958	16 1.5	-54 25.2	2714.3	0.5	49		120
19	11	1966	3.0	21 3	16 1.9	-54 24.8	2714.8	5.3	87	END	120
19	11	1966	3.0	21 9	16 1.9	-54 24.3	2715.4	9.8	88		
19	11	1966	3.0	2120	16 2.0	-54 22.4	2717.1	11.1	178		
19	11	1966	3.0	2137	15 58.8	-54 22.3	2720.2	10.2	272		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
19	11	1966	3.0	2212	15 59.0	-54 28.6	2726.2	11.8	88		
19	11	1966	3.0	2221	15 59.1	-54 26.7	2728.0	2.8	84		
19	11	1966	3.0	2233	15 59.1	-54 26.1	2728.6	5.5	87		
19	11	1966	3.0	2240	15 59.2	-54 25.5	2729.2	0.5	49	START	121
20	11	1966	3.0	052	15 59.9	-54 24.6	2730.3	0.4	346		121
20	11	1966	3.0	257	16 0.6	-54 24.8	2731.0	3.2	276	END	121
20	11	1966	3.0	324	16 0.8	-54 26.3	2732.5	0.4	346	START	122
20	11	1966	3.0	330	16 0.8	-54 26.3	2732.5	0.1	52		122
20	11	1966	3.0	449	16 0.9	-54 26.2	2732.7	3.5	79		122
20	11	1966	3.0	456	16 1.0	-54 25.7	2733.1	0.1	51		122
20	11	1966	3.0	512	16 1.0	-54 25.7	2733.1	0.1	174		122
20	11	1966	3.0	7 4	16 0.9	-54 25.7	2733.2	0.1	296		122
20	11	1966	3.0	838	16 1.0	-54 25.9	2733.4	13.3	180	END	122
20	11	1966	3.0	850	15 58.4	-54 25.9	2736.0	3.0	271		
20	11	1966	3.0	9 0	15 58.4	-54 26.4	2736.5	0.1	296	START	123
20	11	1966	3.0	1028	15 58.5	-54 26.6	2736.7	0.5	319		123
20	11	1966	3.0	1217	15 59.2	-54 27.3	2737.7	6.8	273	END	123
20	11	1966	3.0	1222	15 59.2	-54 27.8	2738.2	8.9	273		
20	11	1966	3.0	1230	15 59.3	-54 29.1	2739.4	11.9	182		
20	11	1966	3.0	1241	15 57.2	-54 29.2	2741.6	11.7	88		
20	11	1966	3.0	1318	15 57.4	-54 21.7	2748.8	10.4	182		
20	11	1966	3.0	1330	15 55.3	-54 21.8	2750.9	11.5	272		
20	11	1966	3.0	14 0	15 55.5	-54 27.8	2756.7	8.6	87		
20	11	1966	3.0	14 5	15 55.5	-54 27.1	2757.3	8.4	87		
20	11	1966	3.0	1415	15 55.6	-54 25.6	2758.8	0.5	319	START	124
20	11	1966	3.0	15 2	15 55.9	-54 25.8	2759.2	0.2	7		124
20	11	1966	3.0	1646	15 56.2	-54 25.8	2759.5	0.3	124		124
20	11	1966	3.0	1721	15 56.1	-54 25.6	2759.7	4.4	268	END	124
20	11	1966	3.0	1726	15 56.1	-54 26.0	2760.1	11.5	195		
20	11	1966	3.0	1748	15 52.0	-54 27.1	2764.3	12.3	167		
20	11	1966	3.0	1813	15 47.1	-54 26.0	2769.4	11.7	66		
20	11	1966	3.0	1826	15 48.1	-54 23.5	2772.0	11.9	65		
20	11	1966	3.0	1837	15 49.0	-54 21.5	2774.1	3.5	245		
20	11	1966	3.0	1846	15 48.8	-54 22.0	2774.6	13.5	245		
20	11	1966	3.0	1858	15 47.6	-54 24.5	2777.3	0.4	66	START	125
20	11	1966	3.0	20 8	15 47.8	-54 24.1	2777.7	0.1	337		125
21	11	1966	3.0	146	15 48.2	-54 24.3	2778.1	0.2	107		125
21	11	1966	3.0	2 0	15 48.2	-54 24.2	2778.2	6.1	178	END	125
21	11	1966	3.0	2 8	15 47.4	-54 24.2	2779.0	11.8	179		
21	11	1966	3.0	340	15 29.4	-54 23.8	2797.0	11.8	90		
21	11	1966	3.0	530	15 29.2	-54 1.3	2818.7	11.7	1		
21	11	1966	3.0	649	15 44.7	-54 0.9	2834.2	11.9	270		
21	11	1966	3.0	858	15 44.5	-54 27.4	2859.6	11.6	1		
21	11	1966	3.0	925	15 49.8	-54 27.3	2864.9	12.1	90		
21	11	1966	3.0	951	15 49.7	-54 21.9	2870.1	11.9	179		
21	11	1966	3.0	957	15 48.5	-54 21.9	2871.3	12.1	270		
21	11	1966	3.0	1022	15 48.5	-54 27.1	2876.3	11.3	1		
21	11	1966	3.0	1047	15 53.3	-54 27.0	2881.1	10.9	90		
21	11	1966	3.0	1110	15 53.2	-54 22.6	2885.3	4.2	269		
21	11	1966	3.0	1120	15 53.2	-54 23.3	2886.0	4.6	270		
21	11	1966	3.0	1129	15 53.2	-54 24.1	2886.7	8.3	270		
21	11	1966	3.0	1139	15 53.2	-54 25.5	2888.1	0.1	270	START	126
21	11	1966	3.0	1310	15 53.2	-54 25.7	2888.3	0.1	313		126
21	11	1966	3.0	1525	15 53.3	-54 25.9	2888.5	10.5	270	END	126
21	11	1966	3.0	1538	15 53.4	-54 28.3	2890.8	10.7	271		
21	11	1966	3.0	1543	15 53.4	-54 29.1	2891.6	0.3	301	START	127
21	11	1966	3.0	1724	15 53.7	-54 29.7	2892.2	0.4	227		127
21	11	1966	3.0	1836	15 53.4	-54 30.0	2892.6	0.4	300		127
21	11	1966	3.0	1851	15 53.4	-54 30.1	2892.7	4.8	272	END	127
21	11	1966	3.0	19 0	15 53.4	-54 30.8	2893.5	12.6	271		
21	11	1966	3.0	1913	15 53.5	-54 33.6	2896.1	11.9	359		
21	11	1966	3.0	1930	15 56.9	-54 33.7	2899.6	11.9	359		
21	11	1966	3.0	1941	15 59.1	-54 33.8	2901.7	11.0	89		
21	11	1966	3.0	2018	15 59.2	-54 26.7	2908.5	11.0	91		
21	11	1966	3.0	2030	15 59.1	-54 24.4	2910.8	5.7	268		
21	11	1966	3.0	2048	15 59.1	-54 26.1	2912.5	0.4	243	START	128
21	11	1966	3.0	2310	15 58.7	-54 27.0	2913.4	0.5	290		128
22	11	1966	3.0	056	15 59.0	-54 27.9	2914.3	0.6	309		128
22	11	1966	3.0	112	15 59.1	-54 28.0	2914.5	4.5	353	END	128
22	11	1966	3.0	121	15 59.8	-54 28.1	2915.1	10.7	357		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
22	11	1966	3.0	130	16 1.4	-54 28.2	2916.8	12.8	358		
22	11	1966	3.0	2 3	16 8.5	-54 28.5	2923.8	10.9	88		
22	11	1966	3.0	252	16 8.8	-54 19.2	2932.7	10.9	85		
22	11	1966	3.0	430	16 10.4	-54 0.7	2950.6	10.7	183		
22	11	1966	3.0	438	16 9.0	-54 0.8	2952.0	10.9	178		
22	11	1966	3.0	534	15 58.9	-54 0.4	2962.2	11.3	184		
22	11	1966	3.0	6 0	15 53.9	-54 0.7	2967.1	12.8	272		
22	11	1966	3.0	7 9	15 54.4	-54 16.0	2981.9	10.2	87		
22	11	1966	3.0	719	15 54.5	-54 14.3	2983.5	7.3	274		
22	11	1966	3.0	722	15 54.5	-54 14.6	2983.9	6.2	270		
22	11	1966	3.0	849	15 54.5	-54 24.0	2992.9	10.8	270		
22	11	1966	3.0	9 0	15 54.5	-54 26.1	2994.9	12.1	2		
22	11	1966	3.0	927	15 59.9	-54 25.9	3000.3	10.9	270		
22	11	1966	3.0	939	15 59.9	-54 28.2	3002.5	2.3	90		
22	11	1966	3.0	949	15 59.9	-54 27.8	3002.9	12.2	90		
22	11	1966	3.0	10 0	15 59.9	-54 25.4	3005.1	0.4	89	START	129
22	11	1966	3.0	1032	15 59.9	-54 25.2	3005.4	0.3	278		129
22	11	1966	3.0	1220	16 0.0	-54 25.7	3005.9	0.3	15		129
22	11	1966	3.0	1427	16 0.7	-54 25.6	3006.6	1.7	177	END	129
22	11	1966	3.0	1436	16 0.4	-54 25.5	3006.8	1.8	140		
22	11	1966	3.0	1442	16 0.3	-54 25.4	3007.0	0.3	15	START	130
22	11	1966	3.0	1614	16 0.7	-54 25.3	3007.5	0.3	328		130
22	11	1966	3.0	2030	16 1.7	-54 25.9	3008.6	5.6	181	END	130
22	11	1966	3.0	2054	15 59.5	-54 26.0	3010.8	4.1	87		
22	11	1966	3.0	21 1	15 59.5	-54 25.5	3011.3	0.3	328	START	131
23	11	1966	3.0	150	16 0.6	-54 26.2	3012.6	0.1	126		131
23	11	1966	3.0	217	16 0.6	-54 26.1	3012.6	0.8	134	END	131
23	11	1966	3.0	233	16 0.4	-54 26.0	3012.8	0.1	126	START	132
23	11	1966	3.0	330	16 0.4	-54 25.9	3012.9	0.3	278		132
23	11	1966	3.0	512	16 0.4	-54 26.4	3013.4	0.4	298		132
23	11	1966	3.0	6 8	16 0.6	-54 26.8	3013.8	5.5	281		132
23	11	1966	3.0	613	16 0.7	-54 27.2	3014.2	0.4	298		132
23	11	1966	3.0	728	16 1.0	-54 27.7	3014.7	0.5	267		132
23	11	1966	3.0	9 8	16 0.9	-54 28.5	3015.6	7.1	312	END	132
23	11	1966	3.0	917	16 1.6	-54 29.4	3016.6	12.3	313		
23	11	1966	3.0	1018	16 10.2	-54 38.8	3029.1	11.4	28		
23	11	1966	3.0	1130	16 22.2	-54 32.1	3042.7	11.9	26		
23	11	1966	3.0	1225	16 32.0	-54 27.2	3053.6	10.8	87		
23	11	1966	3.0	13 0	16 32.4	-54 20.6	3059.9	11.3	183		
23	11	1966	3.0	1314	16 29.8	-54 20.7	3062.5	11.8	181		
23	11	1966	3.0	14 6	16 19.6	-54 21.0	3072.7	12.1	270		
23	11	1966	3.0	15 0	16 19.6	-54 32.5	3083.7	11.7	358		
23	11	1966	3.0	15 6	16 20.7	-54 32.5	3084.8	11.4	356		
23	11	1966	3.0	1515	16 22.5	-54 32.6	3086.6	12.6	316		
23	11	1966	3.0	1648	16 36.6	-54 46.6	3106.1	11.8	318		
23	11	1966	3.0	18 0	16 47.2	-54 56.5	3120.3	11.9	318		
23	11	1966	3.0	1852	16 54.8	-55 3.7	3130.5	12.7	320		
23	11	1966	3.0	19 0	16 56.2	-55 4.9	3132.3	11.6	207		
23	11	1966	3.0	2022	16 42.1	-55 12.4	3148.1	1.6	220		
23	11	1966	3.0	2032	16 41.9	-55 12.5	3148.4	0.5	323	START	133
24	11	1966	3.0	021	16 43.3	-55 13.7	3150.1	3.6	211	END	133
24	11	1966	3.0	030	16 42.8	-55 14.0	3150.7	11.6	207		
24	11	1966	3.0	1 0	16 37.6	-55 16.7	3156.5	11.1	205		
24	11	1966	3.0	218	16 24.5	-55 23.1	3171.0	12.2	202		
24	11	1966	3.0	3 0	16 16.6	-55 26.5	3179.6	11.6	330		
24	11	1966	3.0	554	16 45.7	-55 44.2	3213.3	11.6	329		
24	11	1966	3.0	6 0	16 46.8	-55 44.8	3214.5	11.6	329		
24	11	1966	3.0	736	17 2.6	-55 54.9	3233.0	12.0	327		
24	11	1966	3.0	9 0	17 16.8	-56 4.4	3249.9	12.5	328		
24	11	1966	3.0	9 6	17 17.8	-56 5.1	3251.1	4.0	322		
24	11	1966	3.0	927	17 18.9	-56 6.0	3252.5	12.3	328		
24	11	1966	3.0	957	17 24.1	-56 9.4	3258.6	3.8	322		
24	11	1966	3.0	1022	17 25.3	-56 10.4	3260.2	10.0	327		
24	11	1966	3.0	1038	17 27.6	-56 12.0	3262.9	9.6	334		
24	11	1966	3.0	11 0	17 30.8	-56 13.6	3266.4	11.7	269		
24	11	1966	3.0	1224	17 30.4	-56 30.7	3282.7	11.8	267		
24	11	1966	3.0	14 0	17 29.4	-56 50.5	3301.6	11.4	267		
24	11	1966	3.0	1540	17 28.3	-57 10.2	3320.5	11.9	266		
24	11	1966	3.0	17 0	17 27.3	-57 26.8	3336.4	11.9	266		
24	11	1966	3.0	1716	17 27.1	-57 30.1	3339.6	12.2	269		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
24	11	1966	3.0	20 0	17 26.5	-58 5.1	3372.9	12.4	269	
24	11	1966	3.0	2044	17 26.4	-58 14.5	3381.9	3.6	267	
24	11	1966	3.0	21 0	17 26.3	-58 15.6	3382.9	0.2	177	START 134
25	11	1966	3.0	0 4	17 25.6	-58 15.5	3383.6	5.6	278	END 134
25	11	1966	3.0	019	17 25.8	-58 17.0	3384.9	12.0	279	
25	11	1966	3.0	156	17 28.9	-58 37.1	3404.4	11.9	280	
25	11	1966	3.0	252	17 30.8	-58 48.5	3415.5	12.2	279	
25	11	1966	3.0	3 0	17 31.1	-58 50.3	3417.2	12.1	279	
25	11	1966	3.0	438	17 34.3	-59 10.6	3436.9	12.0	280	
25	11	1966	3.0	6 0	17 37.1	-59 27.5	3453.2	11.8	280	
25	11	1966	3.0	6 2	17 37.1	-59 27.9	3453.6	11.6	279	
25	11	1966	3.0	742	17 40.2	-59 47.9	3472.9	11.4	281	
25	11	1966	3.0	830	17 41.9	-59 57.4	3482.0	11.2	270	
25	11	1966	3.0	926	17 41.9	-60 8.2	3492.4	6.2	270	
25	11	1966	3.0	1130	17 42.0	-60 21.7	3505.2	6.5	270	
25	11	1966	3.0	1132	17 42.0	-60 21.9	3505.4	6.7	271	
25	11	1966	3.0	1315	17 42.2	-60 34.0	3516.9	10.6	270	
25	11	1966	3.0	1322	17 42.2	-60 35.2	3518.0	10.2	267	
25	11	1966	3.0	1334	17 42.1	-60 37.4	3520.1	5.4	265	
25	11	1966	3.0	1342	17 42.0	-60 38.1	3520.8	11.5	268	
25	11	1966	3.0	1420	17 41.7	-60 45.7	3528.1	5.6	7	
25	11	1966	3.0	1430	17 42.7	-60 45.6	3529.1	5.9	359	
25	11	1966	3.0	1510	17 46.6	-60 45.7	3533.0	11.8	360	
25	11	1966	3.0	1726	18 13.4	-60 45.9	3559.8	11.5	357	
25	11	1966	3.0	18 0	18 20.0	-60 46.2	3566.4	11.5	357	
25	11	1966	3.0	19 8	18 33.1	-60 46.9	3579.5	11.9	358	
25	11	1966	3.0	1930	18 37.4	-60 47.1	3583.8	3.8	188	
25	11	1966	3.0	1946	18 36.4	-60 47.2	3584.9	0.5	265	START 135
25	11	1966	3.0	2320	18 36.2	-60 49.1	3586.7	0.4	258	135
26	11	1966	3.0	1 4	18 36.1	-60 49.8	3587.3	1.1	248	135
26	11	1966	3.0	219	18 35.6	-60 51.1	3588.7	5.0	348	END 135
26	11	1966	3.0	227	18 36.2	-60 51.2	3589.3	11.3	355	
26	11	1966	3.0	5 0	19 5.0	-60 54.0	3618.2	11.2	355	
26	11	1966	3.0	512	19 7.2	-60 54.2	3620.4	11.4	352	
26	11	1966	3.0	610	19 18.1	-60 55.8	3631.4	10.5	357	
26	11	1966	3.0	752	19 35.9	-60 56.8	3649.3	11.2	359	
26	11	1966	3.0	8 0	19 37.5	-60 56.8	3650.9	11.2	359	
26	11	1966	3.0	9 3	19 49.3	-60 57.2	3662.6	1.1	344	
26	11	1966	3.0	943	19 49.9	-60 57.4	3663.3	11.1	358	
26	11	1966	3.0	1013	19 55.5	-60 57.5	3668.8	11.3	313	
26	11	1966	3.0	1042	19 59.2	-61 1.8	3674.3	9.9	316	
26	11	1966	3.0	1230	20 12.1	-61 15.1	3692.3	10.0	316	
26	11	1966	3.0	13 0	20 15.7	-61 18.8	3697.3	10.1	316	
26	11	1966	3.0	15 4	20 30.5	-61 34.4	3718.1	10.2	316	
26	11	1966	3.0	16 0	20 37.5	-61 41.4	3727.7	4.8	132	
26	11	1966	3.0	1612	20 36.8	-61 40.7	3728.6	7.3	133	
26	11	1966	3.0	1621	20 36.1	-61 39.8	3729.7	1.3	124	START 136
26	11	1966	3.0	1920	20 34.0	-61 36.4	3733.5	1.0	135	136
26	11	1966	3.0	2030	20 33.2	-61 35.5	3734.7	4.5	317	END 136
26	11	1966	3.0	2037	20 33.5	-61 35.9	3735.2	10.2	317	
26	11	1966	3.0	23 0	20 51.5	-61 53.6	3759.6	10.0	317	
27	11	1966	3.0	0 0	20 58.8	-62 0.9	3769.6	10.0	317	
27	11	1966	3.0	2 2	21 13.8	-62 15.7	3789.9	10.8	312	
27	11	1966	3.0	3 0	21 20.8	-62 24.0	3800.4	10.9	312	
27	11	1966	3.0	4 4	21 28.6	-62 33.2	3812.0	9.8	311	
27	11	1966	3.0	546	21 39.5	-62 46.8	3828.7	10.6	313	
27	11	1966	3.0	6 0	21 41.2	-62 48.8	3831.2	10.6	313	
27	11	1966	3.0	8 0	21 55.5	-63 5.6	3852.4	10.6	315	
27	11	1966	3.0	816	21 57.5	-63 7.8	3855.2	10.5	326	
27	11	1966	3.0	11 0	22 21.2	-63 25.1	3883.8	11.3	47	
27	11	1966	3.0	1241	22 34.2	-63 10.2	3902.7	1.4	60	
27	11	1966	3.0	13 0	22 34.4	-63 9.7	3903.2	0.6	187	START 137
27	11	1966	3.0	1322	22 34.2	-63 9.8	3903.4	0.9	139	137
27	11	1966	3.0	1650	22 31.8	-63 7.5	3906.6	7.1	52	END 137
27	11	1966	3.0	1654	22 32.1	-63 7.1	3907.1	11.6	49	
27	11	1966	3.0	1724	22 35.9	-63 2.3	3912.9	11.3	44	
27	11	1966	3.0	20 0	22 57.2	-62 40.3	3942.3	11.4	44	
27	11	1966	3.0	2223	23 16.8	-62 20.0	3969.4	10.7	70	
27	11	1966	3.0	2227	23 17.0	-62 19.3	3970.1	11.3	44	
27	11	1966	3.0	2326	23 25.0	-62 10.9	3981.2	11.5	42	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
28	11	1966	3.0	0 0	23 29.9	-62 6.2	3987.7	11.9	42	
28	11	1966	3.0	032	23 34.6	-62 1.5	3994.1	11.4	183	
28	11	1966	3.0	1 0	23 29.3	-62 1.8	3999.4	11.7	183	
28	11	1966	3.0	110	23 27.4	-62 1.9	4001.3	11.6	179	
28	11	1966	3.0	2 8	23 16.1	-62 1.8	4012.6	4.1	178	
28	11	1966	3.0	222	23 15.2	-62 1.7	4013.5	9.9	179	
28	11	1966	3.0	236	23 12.9	-62 1.7	4015.8	3.3	177	
28	11	1966	3.0	250	23 12.1	-62 1.7	4016.6	3.1	178	
28	11	1966	3.0	3 7	23 11.2	-62 1.6	4017.5	11.3	179	
28	11	1966	3.0	436	22 54.4	-62 1.4	4034.3	11.4	183	
28	11	1966	3.0	5 0	22 49.8	-62 1.7	4039.0	11.4	87	
28	11	1966	3.0	624	22 50.5	-61 44.3	4054.9	11.6	91	
28	11	1966	3.0	719	22 50.2	-61 32.8	4065.5	3.6	265	
28	11	1966	3.0	730	22 50.1	-61 33.6	4066.2	7.2	268	
28	11	1966	3.0	738	22 50.1	-61 34.6	4067.2	0.5	232	START 138
28	11	1966	3.0	1043	22 49.2	-61 35.9	4068.6	4.9	93	END 138
28	11	1966	3.0	1051	22 49.2	-61 35.2	4069.3	11.4	91	
28	11	1966	3.0	12 0	22 48.8	-61 20.9	4082.5	11.1	358	
28	11	1966	3.0	1230	22 54.4	-61 21.1	4088.0	10.9	358	
28	11	1966	3.0	1432	23 16.5	-61 22.0	4110.2	10.9	356	
28	11	1966	3.0	15 0	23 21.6	-61 22.4	4115.3	10.9	356	
28	11	1966	3.0	1616	23 35.4	-61 23.4	4129.1	10.9	356	
28	11	1966	3.0	1752	23 52.7	-61 24.8	4146.5	11.4	357	
28	11	1966	3.0	18 0	23 54.3	-61 24.9	4148.1	11.5	357	
28	11	1966	3.0	19 3	24 6.4	-61 25.6	4160.1	2.5	346	
28	11	1966	3.0	1915	24 6.9	-61 25.8	4160.6	0.6	264	START 139
28	11	1966	3.0	1938	24 6.8	-61 26.0	4160.9	0.4	228	139
28	11	1966	3.0	2236	24 6.0	-61 27.0	4162.1	4.2	45	END 139
28	11	1966	3.0	2241	24 6.3	-61 26.7	4162.5	11.4	45	
29	11	1966	3.0	1 2	24 25.2	-61 6.0	4189.2	11.7	313	
29	11	1966	3.0	4 0	24 48.8	-61 33.9	4223.8	11.6	60	
29	11	1966	3.0	450	24 53.5	-61 24.7	4233.3	11.1	59	
29	11	1966	3.0	632	25 3.3	-61 6.8	4252.3	11.7	60	
29	11	1966	3.0	7 0	25 6.0	-61 1.5	4257.8	11.6	60	
29	11	1966	3.0	816	25 13.3	-60 47.5	4272.5	12.0	60	
29	11	1966	3.0	10 0	25 23.7	-60 27.7	4293.2	12.0	60	
29	11	1966	3.0	12 0	25 35.8	-60 4.7	4317.2	11.7	331	
29	11	1966	3.0	1326	25 50.3	-60 13.7	4333.9	11.4	331	
29	11	1966	3.0	1427	26 0.4	-60 20.0	4345.4	5.4	149	
29	11	1966	3.0	1457	25 58.1	-60 18.4	4348.2	0.3	117	START 140
29	11	1966	3.0	15 6	25 58.1	-60 18.4	4348.2	0.3	0	140
29	11	1966	3.0	1756	25 59.0	-60 18.4	4349.1	3.1	333	END 140
29	11	1966	3.0	18 0	25 59.2	-60 18.5	4349.3	12.1	331	
29	11	1966	3.0	18 4	25 59.8	-60 18.9	4350.1	12.3	329	
29	11	1966	3.0	1830	26 4.4	-60 22.0	4355.4	11.1	88	
29	11	1966	3.0	1930	26 4.7	-60 9.7	4366.5	11.2	152	
29	11	1966	3.0	1940	26 3.1	-60 8.7	4368.4	11.9	150	
29	11	1966	3.0	2113	25 47.2	-59 58.3	4386.8	11.1	46	
29	11	1966	3.0	2140	25 50.7	-59 54.3	4391.9	12.0	330	
29	11	1966	3.0	2313	26 6.8	-60 4.4	4410.4	11.9	179	
29	11	1966	3.0	2330	26 3.3	-60 4.4	4413.8	12.5	179	
29	11	1966	3.0	2353	25 58.5	-60 4.3	4418.6	11.3	48	
29	11	1966	3.0	2359	25 59.3	-60 3.4	4419.6	11.3	329	
30	11	1966	3.0	116	26 11.6	-60 11.8	4434.1	11.4	331	
30	11	1966	3.0	130	26 14.0	-60 13.3	4436.8	11.7	268	
30	11	1966	3.0	214	26 13.7	-60 22.8	4445.3	11.8	268	
30	11	1966	3.0	330	26 13.3	-60 39.6	4460.4	11.7	1	
30	11	1966	3.0	4 0	26 19.1	-60 39.4	4466.2	11.4	357	
30	11	1966	3.0	458	26 30.1	-60 40.1	4477.2	11.4	360	
30	11	1966	3.0	630	26 47.6	-60 40.2	4494.7	11.4	360	
30	11	1966	3.0	644	26 50.2	-60 40.2	4497.3	11.3	0	
30	11	1966	3.0	7 6	26 54.3	-60 40.2	4501.5	12.6	208	
30	11	1966	3.0	848	26 35.5	-60 51.7	4522.9	11.6	329	
30	11	1966	3.0	1125	27 1.3	-61 9.3	4553.1	12.3	208	
30	11	1966	3.0	1230	26 49.6	-61 16.5	4566.5	11.5	0	
30	11	1966	3.0	1240	26 51.4	-61 16.5	4568.4	11.5	359	
30	11	1966	3.0	1544	27 26.8	-61 17.4	4603.7	1.9	353	
30	11	1966	3.0	1556	27 27.2	-61 17.4	4604.1	0.6	204	START 141
30	11	1966	3.0	18 8	27 25.9	-61 18.0	4605.4	0.4	234	141
30	11	1966	3.0	1842	27 25.8	-61 18.2	4605.7	6.6	8	END 141

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
30	11	1966	3.0	1854	27 27.1	-61 18.0	4607.0	11.0	9	
30	11	1966	3.0	1930	27 33.7	-61 16.9	4613.6	12.2	240	
30	11	1966	3.0	1952	27 31.5	-61 21.2	4618.0	11.5	238	
30	11	1966	3.0	2230	27 15.4	-61 50.4	4648.5	11.5	238	
30	11	1966	3.0	2240	27 14.4	-61 52.2	4650.4	11.8	240	
30	11	1966	3.0	23 0	27 12.5	-61 56.0	4654.3	11.7	150	
30	11	1966	3.0	2352	27 3.7	-61 50.3	4664.4	11.8	60	
1	12	1966	3.0	028	27 7.3	-61 43.4	4671.5	11.1	58	
1	12	1966	3.0	230	27 19.4	-61 21.8	4694.2	11.1	58	
1	12	1966	3.0	441	27 32.2	-60 58.6	4718.5	11.5	153	
1	12	1966	3.0	5 6	27 28.0	-60 56.2	4723.2	12.2	149	
1	12	1966	3.0	533	27 23.2	-60 53.0	4728.8	11.7	238	
1	12	1966	3.0	830	27 5.0	-61 26.2	4763.4	12.0	238	
1	12	1966	3.0	1013	26 54.3	-61 45.7	4783.9	12.1	149	
1	12	1966	3.0	11 3	26 45.6	-61 40.0	4793.9	11.8	62	
1	12	1966	3.0	1146	26 49.6	-61 31.6	4802.4	11.7	60	
1	12	1966	3.0	13 0	26 56.9	-61 17.6	4816.9	11.8	60	
1	12	1966	3.0	1330	26 59.9	-61 11.8	4822.8	11.4	60	
1	12	1966	3.0	1430	27 5.6	-61 0.7	4834.3	12.1	59	
1	12	1966	3.0	1438	27 6.4	-60 59.2	4835.9	11.7	149	
1	12	1966	3.0	1530	26 57.8	-60 53.2	4846.0	11.7	241	
1	12	1966	3.0	1616	26 53.4	-61 2.0	4855.0	11.1	239	
1	12	1966	3.0	1753	26 44.0	-61 19.1	4872.9	4.7	237	
1	12	1966	3.0	18 5	26 43.5	-61 20.0	4873.9	10.5	239	
1	12	1966	3.0	1814	26 42.7	-61 21.5	4875.4	0.9	77	
1	12	1966	3.0	1830	26 42.8	-61 21.2	4875.7	4.3	246	
1	12	1966	3.0	1838	26 42.5	-61 21.8	4876.3	0.9	77	START 142
1	12	1966	3.0	2143	26 43.2	-61 18.6	4879.2	2.9	235	END 142
1	12	1966	3.0	2157	26 42.8	-61 19.3	4879.9	10.2	238	
1	12	1966	3.0	2336	26 34.0	-61 35.4	4896.8	10.8	235	
1	12	1966	3.0	2346	26 32.9	-61 37.1	4898.6	11.6	148	
2	12	1966	3.0	042	26 23.8	-61 30.7	4909.3	11.1	35	
2	12	1966	3.0	1 0	26 26.6	-61 28.6	4912.7	11.0	65	
2	12	1966	3.0	122	26 28.3	-61 24.6	4916.7	10.4	60	
2	12	1966	3.0	5 0	26 46.9	-60 47.8	4954.5	10.5	60	
2	12	1966	3.0	510	26 47.8	-60 46.1	4956.2	10.4	61	
2	12	1966	3.0	656	26 56.6	-60 28.1	4974.5	10.4	328	
2	12	1966	3.0	752	27 4.8	-60 33.9	4984.2	11.3	239	
2	12	1966	3.0	843	26 59.9	-60 43.2	4993.8	10.7	293	
2	12	1966	3.0	1035	27 7.6	-61 3.8	5013.8	10.6	328	
2	12	1966	3.0	1240	27 26.4	-61 17.0	5036.0	10.8	326	
2	12	1966	3.0	1316	27 31.7	-61 21.2	5042.5	3.6	163	
2	12	1966	3.0	1330	27 30.9	-61 20.9	5043.3	5.4	159	
2	12	1966	3.0	1338	27 30.3	-61 20.6	5044.0	0.8	237	START 143
2	12	1966	3.0	1629	27 29.0	-61 22.8	5046.4	5.7	322	END 143
2	12	1966	3.0	1633	27 29.3	-61 23.1	5046.8	10.3	325	
2	12	1966	3.0	1644	27 30.8	-61 24.3	5048.6	10.3	329	
2	12	1966	3.0	1724	27 36.8	-61 28.3	5055.5	11.2	240	
2	12	1966	3.0	2036	27 18.9	-62 3.2	5091.3	10.5	151	
2	12	1966	3.0	2244	26 59.4	-61 51.1	5113.6	10.6	148	
2	12	1966	3.0	2316	26 54.5	-61 47.7	5119.3	10.8	281	
3	12	1966	3.0	0 4	26 56.2	-61 57.1	5127.9	10.6	149	
3	12	1966	3.0	032	26 51.9	-61 54.3	5132.9	10.4	150	
3	12	1966	3.0	1 2	26 47.4	-61 51.3	5138.1	10.5	28	
3	12	1966	3.0	142	26 53.6	-61 47.7	5145.1	10.4	149	
3	12	1966	3.0	419	26 30.2	-61 32.1	5172.3	10.4	60	
3	12	1966	3.0	524	26 35.9	-61 21.1	5183.7	10.3	59	
3	12	1966	3.0	7 8	26 45.1	-61 3.9	5201.6	10.2	62	
3	12	1966	3.0	724	26 46.3	-61 1.2	5204.3	10.2	329	
3	12	1966	3.0	8 1	26 51.8	-61 4.8	5210.6	11.1	253	
3	12	1966	3.0	850	26 49.1	-61 14.5	5219.6	10.6	329	
3	12	1966	3.0	10 0	26 59.8	-61 21.6	5232.0	10.2	328	
3	12	1966	3.0	1152	27 15.9	-61 32.8	5250.9	10.7	328	
3	12	1966	3.0	12 0	27 17.2	-61 33.7	5252.4	11.5	328	
3	12	1966	3.0	1430	27 41.6	-61 51.0	5281.2	12.3	268	
3	12	1966	3.0	1730	27 40.5	-62 32.5	5318.0	11.1	359	
3	12	1966	3.0	2020	28 11.9	-62 33.3	5349.3	10.8	360	
3	12	1966	3.0	2145	28 27.2	-62 33.4	5364.7	12.1	267	
3	12	1966	3.0	2154	28 27.1	-62 35.4	5366.5	12.5	266	
3	12	1966	4.0	2312	28 25.2	-63 8.0	5395.2	10.8	358	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
4	12	1966	4.0	028	28 38.9	-63 8.6	5409.0	10.9	356	
4	12	1966	4.0	150	28 53.8	-63 9.9	5423.9	11.7	0	
4	12	1966	4.0	215	28 58.8	-63 9.9	5428.8	11.8	270	
4	12	1966	4.0	432	28 58.9	-63 40.8	5455.8	11.6	269	
4	12	1966	4.0	6 0	28 58.6	-64 0.3	5472.9	11.5	269	
4	12	1966	4.0	730	28 58.2	-64 20.0	5490.2	11.3	1	
4	12	1966	4.0	8 8	29 5.3	-64 19.8	5497.3	4.8	177	
4	12	1966	4.0	841	29 2.7	-64 19.6	5500.0	0.4	133	START 144
4	12	1966	4.0	958	29 2.3	-64 19.2	5500.4	0.3	175	144
4	12	1966	4.0	1124	29 1.9	-64 19.2	5500.8	6.9	180	END 144
4	12	1966	4.0	1137	29 0.5	-64 19.2	5502.3	12.2	180	
4	12	1966	4.0	1144	28 59.1	-64 19.2	5503.7	12.1	269	
4	12	1966	4.0	12 9	28 58.9	-64 25.0	5508.8	7.2	0	
4	12	1966	4.0	1330	29 8.7	-64 25.0	5518.5	7.3	356	
4	12	1966	4.0	15 0	29 19.6	-64 26.0	5529.6	8.0	356	
4	12	1966	4.0	16 2	29 27.9	-64 26.6	5537.8	8.2	358	
4	12	1966	4.0	18 0	29 44.1	-64 27.4	5554.0	8.4	358	
4	12	1966	4.0	21 0	30 9.3	-64 28.6	5579.2	9.1	358	
4	12	1966	4.0	2336	30 32.9	-64 29.6	5602.9	8.8	357	
5	12	1966	4.0	0 0	30 36.5	-64 29.9	5606.5	8.3	357	
5	12	1966	4.0	3 0	31 1.2	-64 31.6	5631.2	9.0	357	
5	12	1966	4.0	440	31 16.1	-64 32.5	5646.2	8.3	358	
5	12	1966	4.0	6 0	31 27.2	-64 33.0	5657.3	7.7	358	
5	12	1966	4.0	624	31 30.3	-64 33.2	5660.4	7.9	358	
5	12	1966	4.0	813	31 44.5	-64 33.6	5674.6	9.6	353	
5	12	1966	4.0	9 6	31 53.0	-64 34.8	5683.1	10.0	352	
5	12	1966	4.0	1132	32 17.1	-64 38.6	5707.4	11.2	13	
5	12	1966	4.0	1143	32 19.0	-64 38.1	5709.4	10.6	21	
5	12	1966	4.0	1154	32 20.9	-64 37.2	5711.4	3.4	18	
5	12	1966	4.0	12 0	32 21.2	-64 37.1	5711.7			

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
8	12	1966	4.0	2122	32 23.5	-64 38.0	0.0	10.1	82		
8	12	1966	4.0	2157	32 24.3	-64 31.1	5.9	4.0	63		
8	12	1966	4.0	2220	32 25.0	-64 29.5	7.4	10.9	69		
9	12	1966	4.0	027	32 33.1	-64 3.9	30.5	11.3	104		
9	12	1966	4.0	036	32 32.7	-64 2.0	32.1	10.9	69		
9	12	1966	4.0	112	32 35.0	-63 54.7	38.7	11.0	70		
9	12	1966	4.0	328	32 43.8	-63 26.8	63.7	10.7	67		
9	12	1966	4.0	4 0	32 46.0	-63 20.5	69.5	10.8	67		
9	12	1966	4.0	656	32 58.1	-62 45.6	101.2	11.4	68		
9	12	1966	4.0	8 0	33 2.6	-62 32.1	113.4	11.3	68		
9	12	1966	4.0	9 7	33 7.2	-62 18.2	125.9	3.0	55		
9	12	1966	4.0	916	33 7.5	-62 17.8	126.4	2.9	81		
9	12	1966	4.0	934	33 7.6	-62 16.7	127.2	11.4	75		
9	12	1966	4.0	1029	33 10.3	-62 4.7	137.7	11.3	54		
9	12	1966	4.0	11 2	33 14.1	-61 58.7	143.9	10.5	55		
9	12	1966	4.0	13 0	33 26.0	-61 38.5	164.6	10.2	57		
9	12	1966	4.0	1317	33 27.5	-61 35.6	167.4	2.1	78		
9	12	1966	4.0	1326	33 27.6	-61 35.2	167.8	1.8	201	START	145
9	12	1966	4.0	1446	33 25.4	-61 36.3	170.1	0.8	203		145
9	12	1966	4.0	1559	33 24.5	-61 36.7	171.1	4.4	57	END	145
9	12	1966	4.0	16 6	33 24.7	-61 36.2	171.6	10.4	54		
9	12	1966	4.0	1646	33 28.8	-61 29.4	178.6	10.0	50		
9	12	1966	4.0	1828	33 39.9	-61 13.9	195.6	10.3	55		
9	12	1966	4.0	20 0	33 48.8	-60 58.3	211.4	10.0	56		
9	12	1966	4.0	2110	33 55.4	-60 46.7	223.0	10.1	55		
9	12	1966	4.0	2256	34 5.5	-60 29.1	240.8	10.3	56		
10	12	1966	4.0	0 0	34 11.6	-60 18.0	251.8	10.7	56		
10	12	1966	4.0	1 0	34 17.6	-60 7.2	262.5	11.2	265		
10	12	1966	4.0	148	34 16.9	-60 18.0	271.5	10.5	266		
10	12	1966	4.0	330	34 15.5	-60 39.5	289.3	10.9	265		
10	12	1966	4.0	4 1	34 15.0	-60 46.3	294.9	10.5	55		
10	12	1966	4.0	522	34 23.2	-60 32.3	309.1	10.3	54		
10	12	1966	4.0	539	34 24.9	-60 29.4	312.0	11.0	265		
10	12	1966	4.0	7 0	34 23.7	-60 47.4	326.9	1.5	233		
10	12	1966	4.0	710	34 23.6	-60 47.6	327.2	0.9	178	START	146
10	12	1966	4.0	824	34 22.5	-60 47.6	328.3	0.9	158		146
10	12	1966	4.0	958	34 21.1	-60 46.9	329.7	0.8	25		146
10	12	1966	4.0	10 9	34 21.3	-60 46.8	329.9	9.8	2	END	146
10	12	1966	4.0	1130	34 34.5	-60 46.3	343.1	10.7	282		
10	12	1966	4.0	1154	34 35.4	-60 51.3	347.4	10.6	286		
10	12	1966	4.0	1334	34 40.2	-61 11.9	365.0	10.7	288		
10	12	1966	4.0	15 0	34 44.8	-61 29.8	380.4	11.1	288		
10	12	1966	4.0	1656	34 51.3	-61 54.8	401.9	10.9	291		
10	12	1966	4.0	17 4	34 51.8	-61 56.4	403.4	10.4	346		
10	12	1966	4.0	1730	34 56.2	-61 57.7	407.9	5.6	352		
10	12	1966	4.0	1745	34 57.6	-61 58.0	409.3	11.0	346		
10	12	1966	4.0	1838	35 7.0	-62 0.9	419.0	11.6	341		
10	12	1966	4.0	22 0	35 44.0	-62 16.4	458.1	12.1	274		
11	12	1966	4.0	034	35 46.3	-62 54.5	489.1	11.3	264		
11	12	1966	4.0	2 0	35 44.6	-63 14.3	505.3	11.5	264		
11	12	1966	4.0	4 6	35 42.0	-63 43.8	529.4	11.6	270		
11	12	1966	4.0	530	35 41.9	-64 3.8	545.7	11.4	269		
11	12	1966	4.0	6 0	35 41.8	-64 10.9	551.4	11.5	269		
11	12	1966	4.0	8 0	35 41.4	-64 39.2	574.4	11.4	304		
11	12	1966	4.0	920	35 49.9	-64 54.6	589.5	10.8	305		
11	12	1966	4.0	10 0	35 54.1	-65 2.0	596.8	10.8	305		
11	12	1966	4.0	11 8	36 1.0	-65 14.4	609.0	11.2	302		
11	12	1966	4.0	1224	36 8.5	-65 29.3	623.2	11.9	302		
11	12	1966	4.0	1253	36 11.6	-65 35.4	629.0	3.1	299		
11	12	1966	4.0	13 9	36 12.0	-65 36.3	629.8	0.4	158	START	147
11	12	1966	4.0	1531	36 11.2	-65 35.9	630.7	5.1	301	END	147
11	12	1966	4.0	1540	36 11.6	-65 36.7	631.4	11.8	302		
11	12	1966	4.0	1552	36 12.8	-65 39.1	633.7	11.6	302		
11	12	1966	4.0	1636	36 17.3	-65 48.1	642.3	4.3	299		
11	12	1966	4.0	1659	36 18.1	-65 49.9	643.9	11.3	301		
11	12	1966	4.0	1823	36 26.3	-66 6.7	659.7	10.1	301		
11	12	1966	4.0	1846	36 28.3	-66 10.8	663.6	10.6	303		
11	12	1966	4.0	1852	36 28.9	-66 11.8	664.6	3.9	122		
11	12	1966	4.0	1911	36 28.2	-66 10.5	665.8	0.2	327	START	148
11	12	1966	4.0	2218	36 28.7	-66 10.9	666.4	6.1	304	END	148

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
11	12	1966	4.0	2225	36 29.1	-66 11.6	667.1	11.7	303		
11	12	1966	4.0	23 2	36 33.0	-66 19.1	674.3	11.6	304		
11	12	1966	4.0	23 9	36 33.8	-66 20.5	675.7	11.6	229		
12	12	1966	4.0	110	36 18.6	-66 42.5	699.0	11.5	226		
12	12	1966	4.0	256	36 4.5	-67 0.7	719.4	11.5	228		
12	12	1966	4.0	3 0	36 3.9	-67 1.5	720.2	11.4	228		
12	12	1966	4.0	354	35 57.0	-67 10.8	730.4	11.2	230		
12	12	1966	4.0	540	35 44.4	-67 29.6	750.2	10.9	232		
12	12	1966	4.0	7 0	35 35.4	-67 43.8	764.8	11.1	232		
12	12	1966	4.0	826	35 25.6	-67 59.1	780.7	10.2	234		
12	12	1966	4.0	1058	35 10.3	-68 24.5	806.4	1.2	272		
12	12	1966	4.0	1118	35 10.3	-68 24.9	806.8	1.7	21	START	149
12	12	1966	4.0	1158	35 11.4	-68 24.4	807.9	1.9	46		149
12	12	1966	4.0	14 2	35 14.1	-68 21.0	811.9	3.2	231	END	149
12	12	1966	4.0	1416	35 13.6	-68 21.7	812.7	9.4	230		
12	12	1966	4.0	1444	35 10.8	-68 25.7	817.0	8.9	229		
12	12	1966	4.0	1712	34 56.3	-68 46.0	839.1	10.3	222		
12	12	1966	4.0	18 0	34 50.1	-68 52.8	847.4	11.3	222		
12	12	1966	4.0	1854	34 42.6	-69 1.1	857.5	11.8	222		
12	12	1966	4.0	19 8	34 40.6	-69 3.3	860.3	5.8	350		
12	12	1966	4.0	2017	34 47.2	-69 4.7	866.9	9.2	346		
12	12	1966	4.0	2212	35 4.3	-69 9.7	884.5	8.3	336		
13	12	1966	4.0	0 0	35 18.0	-69 17.2	899.5	8.3	336		
13	12	1966	4.0	1 0	35 25.6	-69 21.4	907.8	8.0	10		
13	12	1966	4.0	148	35 31.8	-69 20.0	914.2	8.1	359		
13	12	1966	4.0	4 4	35 50.3	-69 20.3	932.6	9.2	0		
13	12	1966	4.0	454	35 58.0	-69 20.2	940.3	8.9	347		
13	12	1966	4.0	548	36 5.8	-69 22.4	948.3	9.2	346		
13	12	1966	4.0	728	36 20.6	-69 26.9	963.6	9.5	349		
13	12	1966	4.0	9 0	36 34.9	-69 30.5	978.2	10.5	349		
13	12	1966	4.0	922	36 38.6	-69 31.4	982.0	10.1	348		
13	12	1966	4.0	1018	36 47.9	-69 33.8	991.5	6.4	344		
13	12	1966	4.0	1110	36 53.3	-69 35.7	997.0	6.6	352		
13	12	1966	4.0	1130	36 55.5	-69 36.1	999.3	10.9	353		
13	12	1966	4.0	1232	37 6.6	-69 37.8	1010.5	4.3	350		
13	12	1966	4.0	1235	37 6.8	-69 37.8	1010.7	0.4	263	START	150
13	12	1966	4.0	1334	37 6.8	-69 38.3	1011.0	0.2	21		150
13	12	1966	4.0	1520	37 7.0	-69 38.1	1011.3	2.3	73		150
13	12	1966	4.0	1525	37 7.1	-69 37.9	1011.5	5.1	16	END	150
13	12	1966	4.0	1557	37 9.7	-69 36.9	1014.2	11.2	2		
13	12	1966	4.0	19 4	37 44.4	-69 35.5	1049.0	11.5	352		
13	12	1966	4.0	20 0	37 55.1	-69 37.5	1059.8	12.1	352		
13	12	1966	4.0	21 0	38 7.1	-69 39.7	1071.9	12.0	312		
13	12	1966	4.0	2122	38 10.0	-69 43.8	1076.2	12.0	312		
13	12	1966	4.0	2222	38 18.1	-69 55.2	1088.3	7.8	315		
13	12	1966	4.0	2310	38 22.5	-70 0.9	1094.6	9.2	314		
14	12	1966	4.0	034	38 31.4	-70 12.7	1107.4	7.8	312		
14	12	1966	5.0	0 5	38 34.1	-70 16.6	1111.4	10.4	311		
14	12	1966	5.0	418	39 2.7	-70 59.1	1155.2	9.9	308		
14	12	1966	5.0	454	39 6.3	-71 5.1	1161.1	9.0	307		
14	12	1966	5.0	535	39 10.1	-71 11.4	1167.3	4.4	310		
14	12	1966	5.0	547	39 10.6	-71 12.3	1168.2	9.1	307		
14	12	1966	5.0	634	39 15.0	-71 19.6	1175.3	8.8	303		
14	12	1966	5.0	730	39 19.4	-71 28.6	1183.6	9.8	298		
14	12	1966	5.0	946	39 30.0	-71 54.0	1205.9	6.9	296		
14	12	1966	5.0	1310	39 40.2	-72 21.5	1229.4	8.7	298		
14	12	1966	5.0	17 0	39 55.7	-73 0.2	1263.0	8.6	302		
14	12	1966	5.0	1814	40 1.4	-73 11.9	1273.5	8.3	305		
14	12	1966	5.0	1930	40 7.5	-73 23.3	1284.2	8.4	307		
14	12	1966	5.0	20 0	40 10.0	-73 27.6	1288.4	8.7	315		
14	12	1966	5.0	22 8	40 23.2	-73 44.7	1306.9	9.3	310		
14	12	1966	5.0	2226	40 25.0	-73 47.5	1309.7	9.4	301		
14	12	1966	5.0	2253	40 27.2	-73 52.3	1313.9	0.4	205		
14	12	1966	5.0	2258	40 27.2	-73 52.3	1314.0	10.8	316		
14	12	1966	5.0	2311	40 28.9	-73 54.5	1316.3	12.1	302		
14	12	1966	5.0	2320	40 29.8	-73 56.5	1318.1	11.3	298		
14	12	1966	5.0	2340	40 31.6	-74 0.9	1321.9	9.6	320		
14	12	1966	5.0	2346	40 32.3	-74 1.7	1322.9	11.0	351		
15	12	1966	5.0	0 8	40 36.3	-74 2.6	1326.9				

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
16	1	1967	5.0	13 0	40 25.3	-73 51.0	0.0	8.9	180	
16	1	1967	5.0	1530	40 3.1	-73 50.8	22.2	9.8	180	
16	1	1967	5.0	1830	39 33.7	-73 50.5	51.6	9.7	180	
16	1	1967	5.0	2130	39 4.7	-73 50.2	80.6	9.5	180	
16	1	1967	5.0	2222	38 56.5	-73 50.1	88.8	9.1	180	
17	1	1967	5.0	0 8	38 40.4	-73 50.2	104.9	9.5	178	
17	1	1967	5.0	1 0	38 32.2	-73 49.9	113.1	9.5	183	
17	1	1967	5.0	252	38 14.5	-73 51.3	130.9	9.9	184	
17	1	1967	5.0	3 0	38 13.2	-73 51.4	132.2	9.8	184	
17	1	1967	5.0	6 0	37 43.7	-73 54.3	161.7	9.9	184	
17	1	1967	5.0	7 8	37 32.5	-73 55.4	173.0	9.5	182	
17	1	1967	5.0	852	37 16.0	-73 56.1	189.5	9.6	186	
17	1	1967	5.0	9 0	37 14.7	-73 56.3	190.8	9.7	186	
17	1	1967	5.0	1010	37 3.5	-73 57.7	202.1	9.6	187	
17	1	1967	5.0	1039	36 58.9	-73 58.4	206.7	9.5	142	
17	1	1967	5.0	1156	36 49.3	-73 49.0	218.9	10.1	137	
17	1	1967	5.0	14 2	36 33.8	-73 30.9	240.1	4.3	130	
17	1	1967	5.0	1416	36 33.2	-73 30.0	241.1	0.9	48	START 1
17	1	1967	5.0	1611	36 34.3	-73 28.4	242.8	7.4	135	END 1
17	1	1967	5.0	1619	36 33.6	-73 27.5	243.8	9.9	137	
17	1	1967	5.0	1930	36 10.7	-73 0.8	275.2	10.5	137	
17	1	1967	5.0	2050	36 0.4	-72 49.1	289.2	10.8	135	
17	1	1967	5.0	2112	35 57.7	-72 45.6	293.1	10.7	136	
17	1	1967	5.0	2230	35 47.6	-72 33.6	307.1	10.8	136	
17	1	1967	5.0	23 0	35 43.8	-72 29.0	312.5	10.1	141	
18	1	1967	5.0	030	35 32.0	-72 17.2	327.6	10.2	141	
18	1	1967	5.0	042	35 30.4	-72 15.7	329.7	10.5	141	
18	1	1967	5.0	3 0	35 11.7	-71 57.1	353.7	9.9	141	
18	1	1967	5.0	330	35 7.9	-71 53.2	358.7	10.0	141	
18	1	1967	5.0	616	34 46.5	-71 31.9	386.4	10.5	141	
18	1	1967	5.0	630	34 44.6	-71 30.0	388.8	10.5	141	
18	1	1967	5.0	824	34 29.0	-71 14.9	408.8	9.9	84	
18	1	1967	5.0	841	34 29.3	-71 11.5	411.6	10.0	268	
18	1	1967	5.0	1046	34 28.4	-71 36.7	432.4	9.8	264	
18	1	1967	5.0	1113	34 27.9	-71 42.0	436.8	10.0	88	
18	1	1967	5.0	1116	34 27.9	-71 41.4	437.3	5.7	89	
18	1	1967	5.0	1128	34 28.0	-71 40.0	438.4	0.4	154	START 2
18	1	1967	5.0	14 8	34 27.1	-71 39.5	439.4	2.0	256	END 2
18	1	1967	5.0	1425	34 26.9	-71 40.2	440.0	10.0	264	
18	1	1967	5.0	1438	34 26.7	-71 42.8	442.1	5.5	262	
18	1	1967	5.0	1510	34 26.3	-71 46.3	445.1	10.2	264	
18	1	1967	5.0	18 0	34 23.3	-72 21.1	473.9	10.3	264	
18	1	1967	5.0	1810	34 23.1	-72 23.2	475.6	10.1	261	
18	1	1967	5.0	2120	34 18.3	-73 1.6	507.7	11.2	194	
18	1	1967	5.0	2148	34 13.2	-73 3.1	512.9	10.8	195	
18	1	1967	5.0	2336	33 54.5	-73 9.3	532.4	11.1	199	
19	1	1967	5.0	051	33 41.4	-73 14.9	546.3	7.9	330	
19	1	1967	5.0	118	33 44.4	-73 17.0	549.8	8.7	328	
19	1	1967	5.0	230	33 53.3	-73 23.6	560.2	10.9	203	
19	1	1967	5.0	3 8	33 46.9	-73 26.9	567.2	10.0	200	
19	1	1967	5.0	526	33 25.3	-73 36.3	590.1	10.2	199	
19	1	1967	5.0	530	33 24.7	-73 36.5	590.8	9.8	200	
19	1	1967	5.0	830	32 56.9	-73 48.4	620.3	9.4	200	
19	1	1967	5.0	856	32 53.0	-73 50.0	624.4	9.8	201	
19	1	1967	5.0	934	32 47.2	-73 52.7	630.6	9.7	197	
19	1	1967	5.0	1039	32 37.2	-73 56.4	641.1	9.4	206	
19	1	1967	5.0	1330	32 13.1	-74 10.1	667.9	9.1	206	
19	1	1967	5.0	1442	32 3.2	-74 15.7	678.8	9.3	204	
19	1	1967	5.0	1630	31 47.9	-74 23.5	695.5	9.7	204	
19	1	1967	5.0	1720	31 40.5	-74 27.4	703.6	9.6	208	
19	1	1967	5.0	18 7	31 33.8	-74 31.5	711.1	8.0	77	
19	1	1967	5.0	1911	31 35.7	-74 21.7	719.6	0.5	313	START 3
19	1	1967	5.0	2217	31 36.6	-74 22.9	721.1	4.0	221	END 3
19	1	1967	5.0	2226	31 36.2	-74 23.4	721.7	10.7	217	
20	1	1967	5.0	132	31 9.7	-74 47.1	755.0	9.9	137	
20	1	1967	5.0	249	31 0.4	-74 37.0	767.7	9.0	118	
20	1	1967	5.0	316	30 58.5	-74 32.8	771.7	8.8	120	
20	1	1967	5.0	516	30 49.8	-74 15.1	789.2	8.8	132	
20	1	1967	5.0	622	30 43.4	-74 6.6	798.9	9.6	133	
20	1	1967	5.0	640	30 41.4	-74 4.2	801.8	9.1	143	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
20	1	1967	5.0	8 8	30 30.8	-73 54.9	815.1	8.8	146	
20	1	1967	5.0	9 4	30 23.9	-73 49.5	823.4	9.7	175	
20	1	1967	5.0	1013	30 12.8	-73 48.4	834.5	9.4	166	
20	1	1967	5.0	1144	29 59.0	-73 44.3	848.8	9.9	199	
20	1	1967	5.0	1358	29 38.0	-73 52.5	871.0	6.5	200	
20	1	1967	5.0	1554	29 26.2	-73 57.5	883.5	6.6	8	
20	1	1967	5.0	1617	29 28.7	-73 57.1	886.1	6.7	196	
20	1	1967	5.0	17 0	29 24.1	-73 58.6	890.9	6.8	200	
20	1	1967	5.0	18 5	29 17.2	-74 1.5	898.2	10.1	198	
20	1	1967	5.0	21 0	28 49.2	-74 12.2	927.8	10.2	198	
21	1	1967	5.0	0 0	28 20.2	-74 23.2	958.4	10.4	198	
21	1	1967	5.0	3 5	27 49.8	-74 34.7	990.3	7.1	88	
21	1	1967	5.0	324	27 49.9	-74 32.1	992.6	7.4	88	
21	1	1967	5.0	544	27 50.6	-74 12.6	1009.8	10.7	226	
21	1	1967	5.0	652	27 42.1	-74 22.4	1021.9	10.2	268	
21	1	1967	5.0	8 0	27 41.6	-74 35.4	1033.4	8.5	140	
21	1	1967	5.0	917	27 33.3	-74 27.4	1044.4	9.3	326	
21	1	1967	5.0	1016	27 40.9	-74 33.2	1053.5	4.6	321	
21	1	1967	5.0	1029	27 41.7	-74 33.9	1054.5	0.7	233	START 4
21	1	1967	5.0	13 7	27 40.6	-74 35.6	1056.3	5.9	323	END 4
21	1	1967	5.0	1314	27 41.1	-74 36.0	1057.0	10.9	326	
21	1	1967	5.0	1330	27 43.5	-74 37.8	1059.9	9.0	71	
21	1	1967	5.0	1630	27 52.2	-74 8.9	1086.9	9.2	71	
21	1	1967	5.0	1930	28 1.1	-73 39.2	1114.7	9.2	71	
21	1	1967	5.0	2148	28 7.9	-73 16.4	1135.9	9.1	66	
21	1	1967	5.0	2230	28 10.5	-73 9.8	1142.3	9.4	67	
21	1	1967	5.0	2336	28 14.6	-72 58.9	1152.7	9.7	68	
22	1	1967	5.0	130	28 21.4	-72 39.5	1171.0	9.8	69	
22	1	1967	5.0	430	28 32.2	-72 8.3	1200.6	9.6	68	
22	1	1967	5.0	730	28 42.8	-71 37.7	1229.4	9.5	68	
22	1	1967	5.0	1030	28 53.3	-71 7.3	1258.0	9.5	68	
22	1	1967	5.0	1124	28 56.4	-70 58.2	1266.6	9.8	183	
22	1	1967	5.0	1127	28 55.9	-70 58.3	1267.1	6.6	185	
22	1	1967	5.0	1330	28 42.4	-70 59.5	1280.7	10.3	183	
22	1	1967	5.0	1420	28 33.8	-71 0.1	1289.2	3.5	189	
22	1	1967	5.0	1437	28 32.8	-71 0.2	1290.2	0.6	277	START 5
22	1	1967	5.0	1722	28 33.0	-71 1.9	1291.7	5.7	185	END 5
22	1	1967	5.0	1743	28 31.1	-71 2.2	1293.7	10.0	183	
22	1	1967	5.0	20 6	28 7.3	-71 3.6	1317.5	9.6	184	
22	1	1967	5.0	2030	28 3.5	-71 3.9	1321.3	9.8	184	
22	1	1967	5.0	2330	27 34.2	-71 6.1	1350.6	9.8	184	
23	1	1967	5.0	0 8	27 28.0	-71 6.6	1356.9	9.8	182	
23	1	1967	5.0	2 4	27 9.1	-71 7.3	1375.8	9.9	181	
23	1	1967	5.0	230	27 4.8	-71 7.4	1380.1	10.0	181	
23	1	1967	5.0	530	26 34.8	-71 8.0	1410.1	9.9	181	
23	1	1967	5.0	536	26 33.8	-71 8.0	1411.1	10.1	175	
23	1	1967	5.0	724	26 15.8	-71 6.2	1429.2	9.9	176	
23	1	1967	5.0	830	26 5.0	-71 5.4	1440.0	9.7	176	
23	1	1967	5.0	10 6	25 49.5	-71 4.3	1455.5	9.6	176	
23	1	1967	5.0	1130	25 36.1	-71 3.2	1469.0	9.9	176	
23	1	1967	5.0	1152	25 32.5	-71 2.9	1472.6	9.9	179	
23	1	1967	5.0	1330	25 16.2	-71 2.5	1488.8	10.4	184	
23	1	1967	5.0	1456	25 1.4	-71 3.6	1503.7	3.4	192	
23	1	1967	5.0	1520	25 0.1	-71 3.9	1505.1	0.7	265	START 6
23	1	1967	5.0	1728	24 59.9	-71 5.5	1506.5	0.9	282	6
23	1	1967	5.0	1818	25 0.1	-71 6.4	1507.3	5.2	190	END 6
23	1	1967	5.0	1827	24 59.3	-71 6.5	1508.1	9.9	185	
23	1	1967	5.0	1916	24 51.3	-71 7.3	1516.2	10.0	184	
23	1	1967	5.0	2114	24 31.7	-71 8.8	1535.8	9.8	183	
23	1	1967	5.0	2130	24 29.1	-71 9.0	1538.4	9.7	183	
24	1	1967	5.0	0 2	24 4.4	-71 10.3	1563.1	10.4	223	
24	1	1967	5.0	026	24 1.1	-71 13.6	1567.6	9.9	221	
24	1	1967	5.0	3 0	23 42.0	-71 31.5	1592.7	10.0	221	
24	1	1967	5.0	444	23 28.9	-71 43.7	1610.0	9.6	219	
24	1	1967	5.0	6 0	23 19.4	-71 52.1	1622.2	9.6	219	
24	1	1967	5.0	9 0	22 57.0	-72 11.9	1651.1	9.8	219	
24	1	1967	5.0	1040	22 44.3	-72 23.1	1667.4	10.4	225	
24	1	1967	5.0	1159	22 34.7	-72 33.6	1681.1	7.7	33	
24	1	1967	5.0	1212	22 36.1	-72 32.6	1682.7	4.6	29	
24	1	1967	5.0	1230	22 37.3	-72 31.8	1684.1	0.9	325	START 7

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION	NO.
24	1	1967	5.0	1520	22 39.4	-72 33.4	1686.7	0.6	331		7
24	1	1967	5.0	1530	22 39.5	-72 33.5	1686.8	4.1	228	END	7
24	1	1967	5.0	1537	22 39.1	-72 33.9	1687.3	10.2	223		
24	1	1967	5.0	1743	22 23.6	-72 49.7	1708.6	7.9	55		
24	1	1967	5.0	1824	22 26.7	-72 44.9	1714.0	8.0	54		
24	1	1967	5.0	20 6	22 34.9	-72 32.9	1727.9	7.3	54		
24	1	1967	5.0	2046	22 37.6	-72 28.8	1732.5	11.3	244		
24	1	1967	5.0	2055	22 36.9	-72 30.5	1734.2	4.7	249		
24	1	1967	5.0	2110	22 36.5	-72 31.6	1735.4	1.0	292	START	8
24	1	1967	5.0	2336	22 37.3	-72 34.0	1737.7	0.5	304		8
24	1	1967	5.0	2348	22 37.4	-72 34.1	1737.8	4.4	223	END	8
25	1	1967	5.0	028	22 35.3	-72 36.2	1740.7	10.9	338		
25	1	1967	5.0	130	22 45.7	-72 40.7	1752.0	10.2	223		
25	1	1967	5.0	213	22 40.3	-72 46.2	1759.3	10.9	338		
25	1	1967	5.0	220	22 41.5	-72 46.7	1760.6	10.5	343		
25	1	1967	5.0	320	22 51.6	-72 50.0	1771.1	9.8	219		
25	1	1967	5.0	417	22 44.3	-72 56.3	1780.5	10.4	343		
25	1	1967	5.0	531	22 56.6	-73 0.4	1793.3	9.9	219		
25	1	1967	5.0	542	22 55.2	-73 1.6	1795.1	9.8	222		
25	1	1967	5.0	634	22 48.8	-73 7.8	1803.7	8.0	86		
25	1	1967	5.0	7 0	22 49.1	-73 4.0	1807.1	7.9	76		
25	1	1967	5.0	726	22 50.0	-73 0.1	1810.8	7.7	77		
25	1	1967	5.0	8 0	22 50.9	-72 55.8	1814.9	9.2	341		
25	1	1967	5.0	8 4	22 51.5	-72 56.0	1815.5	10.5	302		
25	1	1967	5.0	811	22 52.1	-72 57.1	1816.8	9.8	200		
25	1	1967	5.0	850	22 46.2	-72 59.5	1823.1	9.3	88		
25	1	1967	5.0	912	22 46.3	-72 55.8	1826.5	2.8	83		
25	1	1967	5.0	925	22 46.4	-72 55.2	1827.2	0.4	8	START	9
25	1	1967	5.0	1116	22 47.1	-72 55.1	1827.9	0.3	343		9
25	1	1967	5.0	12 2	22 47.3	-72 55.1	1828.1	8.6	109	END	9
25	1	1967	5.0	1346	22 42.5	-72 39.8	1842.9	8.2	110		
25	1	1967	5.0	14 0	22 41.9	-72 37.9	1844.8	1.4	108		
25	1	1967	5.0	1412	22 41.8	-72 37.6	1845.1	0.6	295	START	10
25	1	1967	5.0	1654	22 42.5	-72 39.2	1846.7	6.4	110	END	10
25	1	1967	5.0	1724	22 41.4	-72 35.9	1849.9	8.0	120		
25	1	1967	5.0	1730	22 41.0	-72 35.1	1850.7	8.7	121		
25	1	1967	5.0	1738	22 40.4	-72 34.1	1851.9	1.5	128		
25	1	1967	5.0	18 0	22 40.1	-72 33.6	1852.4	8.2	121		
25	1	1967	5.0	1820	22 38.6	-72 31.1	1855.2	11.0	289		
25	1	1967	5.0	1826	22 39.0	-72 32.2	1856.3	10.6	309		
25	1	1967	5.0	1840	22 40.6	-72 34.3	1858.7	10.5	259		
25	1	1967	5.0	1918	22 39.2	-72 41.4	1865.4	10.8	261		
25	1	1967	5.0	1928	22 39.0	-72 43.3	1867.2	8.9	290		
25	1	1967	5.0	1940	22 39.6	-72 45.1	1869.0	11.3	310		
25	1	1967	5.0	2024	22 44.9	-72 52.0	1877.2	10.8	290		
25	1	1967	5.0	2039	22 45.8	-72 54.7	1879.9	5.5	291		
25	1	1967	5.0	2053	22 46.2	-72 56.0	1881.2	0.4	299	START	11
25	1	1967	5.0	2228	22 46.5	-72 56.6	1881.8	0.3	202		11
25	1	1967	5.0	2328	22 46.2	-72 56.7	1882.1	6.3	181	END	11
25	1	1967	5.0	2337	22 45.3	-72 56.7	1883.1	10.0	181		
26	1	1967	5.0	0 0	22 41.5	-72 56.8	1886.9	10.4	298		
26	1	1967	5.0	0 8	22 42.1	-72 58.1	1888.3	10.0	340		
26	1	1967	5.0	2 0	22 59.7	-73 5.1	1907.0	10.1	340		
26	1	1967	5.0	450	23 26.6	-73 15.9	1935.7	10.4	337		
26	1	1967	5.0	5 0	23 28.2	-73 16.7	1937.4	9.9	336		
26	1	1967	5.0	638	23 42.9	-73 23.7	1953.5	10.0	337		
26	1	1967	5.0	8 0	23 55.5	-73 29.7	1967.2	9.6	337		
26	1	1967	5.0	822	23 58.7	-73 31.2	1970.7	9.6	339		
26	1	1967	5.0	10 6	24 14.3	-73 37.7	1987.4	9.9	340		
26	1	1967	5.0	11 0	24 22.7	-73 41.0	1996.3	9.9	340		
26	1	1967	5.0	1212	24 33.9	-73 45.4	2008.2	10.0	337		
26	1	1967	5.0	1356	24 49.8	-73 53.0	2025.5	9.5	337		
26	1	1967	5.0	1411	24 52.0	-73 54.0	2027.9	9.5	203		
26	1	1967	5.0	1532	24 40.2	-73 59.5	2040.7	7.9	64		
26	1	1967	5.0	1642	24 44.2	-73 50.3	2049.9	8.1	68		
26	1	1967	5.0	1737	24 47.0	-73 42.8	2057.3	10.0	181		
26	1	1967	5.0	1751	24 44.7	-73 42.8	2059.6	9.8	243		
26	1	1967	5.0	1811	24 43.2	-73 46.0	2062.9	9.7	181		
26	1	1967	5.0	1838	24 38.9	-73 46.1	2067.2	7.9	68		
26	1	1967	5.0	1916	24 40.8	-73 41.0	2072.3	5.2	69		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION	NO.
26	1	1967	5.0	1930	24 41.2	-73 39.8	2073.5	5.9	169		
26	1	1967	5.0	20 1	24 38.2	-73 39.1	2076.5	9.3	247		
26	1	1967	5.0	2014	24 37.4	-73 41.1	2078.5	9.7	248		
26	1	1967	5.0	2024	24 36.8	-73 42.8	2080.1	10.1	336		
26	1	1967	5.0	2049	24 40.7	-73 44.7	2084.3	8.7	72		
26	1	1967	5.0	21 1	24 41.2	-73 42.9	2086.1	11.0	225		
26	1	1967	5.0	2121	24 38.6	-73 45.7	2089.7	5.7	226		
26	1	1967	5.0	2137	24 37.6	-73 46.9	2091.3	0.8	231	START	12
26	1	1967	5.0	23 0	24 36.8	-73 47.9	2092.4	0.6	277		12
27	1	1967	5.0	113	24 37.0	-73 49.4	2093.7	4.3	352	END	12
27	1	1967	5.0	123	24 37.7	-73 49.5	2094.5	10.5	357		
27	1	1967	5.0	2 0	24 44.2	-73 49.9	2100.9	11.3	270		
27	1	1967	5.0	236	24 44.2	-73 57.4	2107.7	10.8	273		
27	1	1967	5.0	447	24 45.3	-74 23.4	2131.3	8.6	100		
27	1	1967	5.0	546	24 43.9	-74 14.2	2139.7	7.9	102		
27	1	1967	5.0	734	24 41.0	-73 59.0	2153.9	8.1	103		
27	1	1967	5.0	822	24 39.5	-73 52.1	2160.3	8.9	68		
27	1	1967	5.0	927	24 43.1	-73 42.3	2170.0	4.4	66		
27	1	1967	5.0	951	24 43.8	-73 40.5	2171.7	0.7	277	START	13
27	1	1967	5.0	1220	24 44.1	-73 42.4	2173.5	0.3	344		13
27	1	1967	5.0	1329	24 44.4	-73 42.6	2173.8	3.1	40	END	13
27	1	1967	5.0	1335	24 44.6	-73 42.3	2174.1	7.0	43		
27	1	1967	5.0	14 4	24 47.1	-73 39.8	2177.5	7.1	45		
27	1	1967	5.0	1544	24 55.5	-73 30.6	2189.3	9.9	230		
27	1	1967	5.0	17 0	24 47.5	-73 41.3	2201.9	8.5	151		
27	1	1967	5.0	1714	24 45.7	-73 40.2	2203.9	9.6	94		
27	1	1967	5.0	1719	24 45.7	-73 39.3	2204.7	9.1	225		
27	1	1967	5.0	1730	24 44.5	-73 40.7	2206.4	5.1	225		
27	1	1967	5.0	1738	24 44.0	-73 41.2	2207.0	5.5	225		
27	1	1967	5.0	1748	24 43.4	-73 41.9	2208.0	5.5	40		
27	1	1967	5.0	18 6	24 44.6	-73 40.7	2209.6	0.2	211	START	14
27	1	1967	5.0	1926	24 44.4	-73 40.8	2209.8	0.5	260		14
27	1	1967	5.0	2142	24 44.2	-73 42.1	2211.0	2.1	224	END	14
27	1	1967	5.0	2150	24 44.0	-73 42.3	2211.3	2.3	200		
27	1	1967	5.0	2159	24 43.7	-73 42.4	2211.6	9.9	211		
27	1	1967	5.0	2236	24 38.5	-73 45.9	2217.7	10.1	128		
27	1	1967	5.0	2250	24 37.0	-73 43.9	2220.1	10.4	38		
27	1	1967	5.0	2316	24 40.5	-73 40.8	2224.6	9.7	302		
27	1	1967	5.0	2336	24 42.2	-73 43.8	2227.8	10.0	302		
27	1	1967	5.0	2344	24 42.9	-73 45.1	2229.1	9.6	37		
27	1	1967	5.0	2354	24 44.2	-73 44.0	2230.7	10.4	128		
28	1	1967	5.0	022	24 41.2	-73 39.9	2235.6	9.9	37		
28	1	1967	5.0	030	24 42.3	-73 39.0	2236.9	10.4	302		
28	1	1967	5.0	230	24 53.2	-73 58.5	2257.6	9.9	37		
28	1	1967	5.0	244	24 55.0	-73 56.9	2260.0	10.5	33		
28	1	1967	5.0	259	24 57.2	-73 55.4	2262.6	9.5	125		
28	1	1967	5.0	430	24 48.9	-73 42.4	2277.0	9.9	125		
28	1	1967	5.0	456	24 46.4	-73 38.6	2281.2	10.0	128		
28	1	1967	5.0	530	24 43.0	-73 33.6	2286.9	11.5	34		
28	1	1967	5.0	553	24 46.6	-73 30.9	2291.3	11.0	302		
28	1	1967	5.0	624	24 49.7	-73 36.2	2297.0	10.6	230		
28	1	1967	5.0	642	24 47.6	-73 38.9	2300.2	10.1	230		
28	1	1967	5.0	721	24 43.4	-73 44.4	2306.8	12.1	50		
28	1	1967	5.0	723	24 43.6	-73 44.0	2307.2	4.0	51		
28	1	1967	5.0	738	24 44.3	-73 43.2	2308.2	0.1	127	START	15
28	1	1967	5.0	10 5	24 44.2	-73 43.0	2308.4	3.1	135	END	15
28	1	1967	5.0	1011	24 43.9	-73 42.8	2308.7	10.1	135		
28	1	1967	5.0	1117	24 36.1	-73 34.2	2319.8	10.6	225		
28	1	1967	5.0	1130	24 34.5	-73 35.9	2322.0	10.2	328		
28	1	1967	5.0	1223	24 42.2	-73 41.2	2331.1	5.3	328		
28	1	1967	5.0	1228	24 42.5	-73 41.4	2331.5	5.0	331		
28	1	1967	5.0	1253	24 44.4	-73 42.5	2333.6	4.3	145		
28	1	1967	5.0	1310	24 43.4	-73 41.8	2334.8	0.5	118	START	16
28	1	1967	5.0	1412	24 43.1	-73 41.3	2335.3	0.4	149		16
28	1	1967	5.0	1527	24 42.7	-73 41.0	2335.8	2.5	188	END	16
28	1	1967	5.0	1535	24 42.4	-73 41.0	2336.2	10.6	193		
28	1	1967	5.0	1643	24 30.7	-73 44.1	2348.2	10.2	268		
28	1	1967	5.0	18 0	24 30.2	-73 58.4	2361.2	9.6	294		
28	1	1967	5.0	2018	24 39.1	-74 20.8	2383.4	10.3	293		
28	1	1967	5.0	21 0	24 42.0	-74 28.0	2390.6	9.8	293		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
28	1	1967	5.0	2226	24 47.5	-74 42.3	2404.7	9.6	293	
29	1	1967	5.0	0 0	24 53.4	-74 57.6	2419.8	9.8	293	
29	1	1967	5.0	3 0	25 4.9	-75 27.5	2449.2	9.9	293	
29	1	1967	5.0	552	25 16.1	-75 56.4	2477.7	9.6	293	
29	1	1967	5.0	6 0	25 16.6	-75 57.7	2479.0	9.3	308	
29	1	1967	5.0	7 0	25 22.4	-76 5.8	2488.2	10.0	298	
29	1	1967	5.0	738	25 25.3	-76 11.9	2494.6	9.7	299	
29	1	1967	5.0	933	25 34.3	-76 29.9	2513.1	9.9	336	
29	1	1967	5.0	10 1	25 38.6	-76 32.0	2517.8	10.6	278	
29	1	1967	5.0	1325	25 43.6	-77 11.6	2553.8	10.6	283	
29	1	1967	5.0	1618	25 50.7	-77 44.7	2584.4	10.3	296	
29	1	1967	5.0	1654	25 53.4	-77 50.9	2590.6	10.7	279	
29	1	1967	5.0	1742	25 54.7	-78 0.3	2599.1	10.6	279	
29	1	1967	5.0	1930	25 57.9	-78 21.2	2618.2	10.2	279	
29	1	1967	5.0	20 0	25 58.6	-78 26.8	2623.3	10.3	279	
29	1	1967	5.0	2046	25 59.8	-78 35.5	2631.2	7.1	277	
29	1	1967	5.0	2055	25 59.9	-78 36.6	2632.3	10.4	279	
29	1	1967	5.0	2114	26 0.4	-78 40.3	2635.5	11.2	285	
29	1	1967	5.0	2221	26 3.7	-78 53.6	2648.0	11.3	304	
29	1	1967	5.0	23 3	26 8.2	-79 0.9	2655.9	10.7	277	
29	1	1967	5.0	2332	26 8.8	-79 6.6	2661.1	11.4	240	
29	1	1967	5.0	2335	26 8.5	-79 7.2	2661.7	7.5	242	
30	1	1967	5.0	3 0	25 56.5	-79 32.2	2687.1	7.4	242	
30	1	1967	5.0	5 0	25 49.5	-79 46.7	2701.9	7.2	258	
30	1	1967	5.0	7 5	25 46.4	-80 3.1	2717.0	3.5	283	
30	1	1967	5.0	712	25 46.5	-80 3.5	2717.4			

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
31	1	1967	5.0	1013	25 46.1	-80 4.5	0.0	9.3	181	
31	1	1967	5.0	1046	25 41.0	-80 4.6	5.1	8.8	194	
31	1	1967	5.0	1110	25 37.6	-80 5.5	8.6	8.9	175	
31	1	1967	5.0	12 5	25 29.5	-80 4.7	16.8	8.9	187	
31	1	1967	5.0	1254	25 22.3	-80 5.7	24.1	9.9	186	
31	1	1967	5.0	1258	25 21.6	-80 5.8	24.7	9.9	203	
31	1	1967	5.0	1321	25 18.1	-80 7.5	28.5	9.4	209	
31	1	1967	5.0	14 4	25 12.2	-80 11.1	35.3	9.6	216	
31	1	1967	5.0	1438	25 7.8	-80 14.6	40.7	10.0	217	
31	1	1967	5.0	1539	24 59.7	-80 21.3	50.9	10.2	235	
31	1	1967	5.0	1746	24 47.1	-80 40.6	72.4	10.1	230	
31	1	1967	5.0	1822	24 43.2	-80 45.7	78.5	10.3	248	
31	1	1967	5.0	1934	24 38.6	-80 58.3	90.8	10.8	248	
31	1	1967	5.0	2016	24 35.6	-81 6.3	98.7	10.5	250	
31	1	1967	5.0	22 4	24 29.4	-81 25.6	117.3	10.6	257	
31	1	1967	5.0	2226	24 28.5	-81 29.8	121.2	11.1	256	
1	2	1967	5.0	010	24 23.9	-81 50.2	140.4	10.9	256	
1	2	1967	5.0	018	24 23.5	-81 51.8	141.8	10.9	265	
1	2	1967	5.0	136	24 22.3	-82 7.3	156.0	11.1	265	
1	2	1967	5.0	315	24 20.8	-82 27.4	174.4	10.4	270	
1	2	1967	5.0	318	24 20.8	-82 27.9	174.9	10.3	270	
1	2	1967	5.0	324	24 20.8	-82 29.1	175.9	10.2	261	
1	2	1967	5.0	328	24 20.7	-82 29.8	176.6	11.0	276	
1	2	1967	5.0	337	24 20.9	-82 31.6	178.3	11.0	265	
1	2	1967	5.0	5 4	24 19.5	-82 49.1	194.2	8.1	258	
1	2	1967	5.0	730	24 15.3	-83 10.1	213.9	8.0	258	
1	2	1967	5.0	838	24 13.4	-83 19.9	223.0	8.7	262	
1	2	1967	5.0	10 4	24 11.7	-83 33.5	235.5	8.6	268	
1	2	1967	5.0	1130	24 11.4	-83 47.1	247.9	8.5	268	
1	2	1967	5.0	1152	24 11.3	-83 50.5	251.0	9.2	277	
1	2	1967	5.0	13 0	24 12.6	-84 1.8	261.5	8.5	273	
1	2	1967	5.0	1448	24 13.5	-84 18.6	276.8	10.0	261	
1	2	1967	5.0	1530	24 12.4	-84 26.2	283.8	10.0	261	
1	2	1967	5.0	1842	24 7.5	-85 0.8	315.7	11.5	252	
1	2	1967	5.0	1917	24 5.5	-85 7.8	322.4	5.4	340	
1	2	1967	5.0	1927	24 6.3	-85 8.1	323.3	11.3	257	
1	2	1967	5.0	2028	24 3.8	-85 20.4	334.8	11.1	264	
1	2	1967	5.0	2149	24 2.3	-85 36.8	349.8	8.9	344	
1	2	1967	5.0	2152	24 2.7	-85 36.9	350.3	6.6	344	
1	2	1967	5.0	2217	24 5.3	-85 37.8	353.0	8.1	166	
1	2	1967	5.0	2258	23 59.9	-85 36.3	358.6	5.9	343	
1	2	1967	5.0	23 4	24 0.5	-85 36.5	359.2	5.6	345	
2	2	1967	5.0	0 7	24 6.2	-85 38.2	365.1	9.9	345	
2	2	1967	5.0	044	24 12.1	-85 40.0	371.2	10.4	340	
2	2	1967	5.0	144	24 21.9	-85 43.8	381.6	9.8	346	
2	2	1967	5.0	326	24 38.0	-85 48.2	398.2	9.6	350	
2	2	1967	5.0	4 0	24 43.3	-85 49.2	403.6	9.5	350	
2	2	1967	5.0	746	25 18.7	-85 55.9	439.4	9.2	356	
2	2	1967	5.0	8 0	25 20.8	-85 56.0	441.6	9.4	356	
2	2	1967	5.0	822	25 24.3	-85 56.3	445.0	8.9	351	
2	2	1967	5.0	917	25 32.3	-85 57.8	453.2	8.8	259	
2	2	1967	5.0	945	25 31.6	-86 2.2	457.3	11.5	168	
2	2	1967	5.0	10 0	25 28.7	-86 1.6	460.2	11.1	99	
2	2	1967	5.0	1038	25 27.7	-85 53.9	467.2	11.0	98	
2	2	1967	5.0	1050	25 27.4	-85 51.5	469.4	11.6	169	
2	2	1967	5.0	11 4	25 24.7	-85 50.9	472.1	9.0	260	
2	2	1967	5.0	1150	25 23.6	-85 58.5	479.0	10.1	13	
2	2	1967	5.0	1217	25 28.0	-85 57.3	483.5	11.8	97	
2	2	1967	5.0	1226	25 27.8	-85 55.4	485.3	12.4	96	
2	2	1967	5.0	1243	25 27.4	-85 51.5	488.8	9.5	204	
2	2	1967	5.0	13 1	25 24.8	-85 52.8	491.7	4.0	175	
2	2	1967	5.0	1319	25 23.6	-85 52.7	492.9	11.5	207	
2	2	1967	5.0	1327	25 22.3	-85 53.5	494.4	6.9	324	
2	2	1967	5.0	1335	25 23.0	-85 54.1	495.3	7.7	341	
2	2	1967	5.0	1357	25 25.7	-85 55.1	498.1	3.1	114	
2	2	1967	5.0	1456	25 24.4	-85 52.0	501.2	2.5	124	START 17
2	2	1967	5.0	1642	25 22.0	-85 48.0	505.6	3.6	323	END 17
2	2	1967	5.0	1644	25 22.1	-85 48.0	505.7	9.3	318	
2	2	1967	5.0	17 9	25 25.0	-85 50.9	509.6	8.3	286	
2	2	1967	5.0	1737	25 26.0	-85 55.1	513.5	2.5	124	START 18

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
2	2	1967	5.0	1750	25 25.7	-85 54.6	514.0	1.6	128		18
2	2	1967	5.0	1936	25 24.0	-85 52.1	516.8	2.0	124		18
2	2	1967	5.0	2055	25 22.6	-85 49.7	519.4	2.1	277	END	18
2	2	1967	5.0	21 4	25 22.6	-85 50.1	519.7	5.3	285		
2	2	1967	5.0	2148	25 23.6	-85 54.3	523.7	4.6	274		
2	2	1967	5.0	2310	25 24.0	-86 1.3	530.0	8.4	349		
3	2	1967	5.0	154	25 46.6	-86 6.3	553.1	8.8	333		
3	2	1967	5.0	3 0	25 55.3	-86 11.1	562.7	8.9	333		
3	2	1967	5.0	5 8	26 12.1	-86 20.5	581.6	8.7	339		
3	2	1967	5.0	656	26 26.8	-86 26.6	597.3	10.3	337		
3	2	1967	5.0	7 0	26 27.4	-86 26.9	598.0	10.1	337		
3	2	1967	5.0	930	26 50.8	-86 37.9	623.3	11.2	342		
3	2	1967	5.0	10 4	26 56.8	-86 40.1	629.6	10.0	165		
3	2	1967	5.0	1018	26 54.5	-86 39.4	632.0	10.3	343		
3	2	1967	5.0	1024	26 55.5	-86 39.7	633.0	6.3	344		
3	2	1967	5.0	1213	27 6.6	-86 43.3	644.5	11.2	343		
3	2	1967	5.0	1320	27 18.5	-86 47.4	657.0	11.6	346		
3	2	1967	5.0	14 0	27 26.0	-86 49.5	664.7	3.6	358		
3	2	1967	5.0	1415	27 26.9	-86 49.6	665.6	1.2	41	START	19
3	2	1967	5.0	15 4	27 27.6	-86 48.8	666.6	1.5	39		19
3	2	1967	5.0	16 0	27 28.8	-86 47.8	668.0	3.1	5	END	19
3	2	1967	5.0	16 3	27 28.9	-86 47.8	668.1	11.3	347		
3	2	1967	5.0	1638	27 35.3	-86 49.5	674.7	11.8	356		
3	2	1967	5.0	17 0	27 39.6	-86 49.9	679.1	11.8	351		
3	2	1967	5.0	1730	27 45.5	-86 50.9	685.0	11.8	0		
3	2	1967	5.0	1811	27 53.5	-86 50.9	693.0	5.5	319		
3	2	1967	5.0	2034	28 3.5	-87 0.7	706.2	5.2	304		
3	2	1967	5.0	2038	28 3.7	-87 1.0	706.6	10.5	356		
3	2	1967	5.0	2224	28 22.2	-87 2.3	725.1	10.5	356		
3	2	1967	5.0	2315	28 31.1	-87 3.0	734.0	10.4	20		
4	2	1967	5.0	010	28 40.1	-86 59.3	743.5	11.3	24		
4	2	1967	5.0	1 2	28 49.0	-86 54.8	753.3	7.1	343		
4	2	1967	5.0	230	28 59.0	-86 58.3	763.7	10.7	208		
4	2	1967	5.0	6 6	28 25.0	-87 19.2	802.4	10.8	207		
4	2	1967	5.0	630	28 21.1	-87 21.4	806.7	10.9	207		
4	2	1967	5.0	750	28 8.2	-87 28.9	821.2	11.3	207		
4	2	1967	5.0	838	28 0.2	-87 33.6	830.3	7.2	206		
4	2	1967	5.0	10 6	27 50.7	-87 38.9	840.8	7.0	206		
4	2	1967	5.0	1022	27 49.0	-87 39.8	842.6	11.2	207		
4	2	1967	5.0	1150	27 34.4	-87 48.2	859.1	11.2	205		
4	2	1967	5.0	1319	27 19.3	-87 56.0	875.7	4.1	197		
4	2	1967	5.0	1326	27 18.8	-87 56.1	876.1	4.8	210		
4	2	1967	5.0	1338	27 18.0	-87 56.7	877.1	0.7	214	START	20
4	2	1967	5.0	15 8	27 17.1	-87 57.3	878.2	0.8	80		20
4	2	1967	5.0	1517	27 17.1	-87 57.2	878.3	2.6	195	END	20
4	2	1967	5.0	1525	27 16.8	-87 57.3	878.6	10.9	206		
4	2	1967	5.0	1756	26 52.1	-88 10.7	906.0	11.1	206		
4	2	1967	5.0	1851	26 43.1	-88 15.7	916.2	6.5	205		
4	2	1967	5.0	1942	26 38.1	-88 18.3	921.6	5.1	189		
4	2	1967	5.0	21 0	26 31.6	-88 19.4	928.2	9.6	198		
4	2	1967	5.0	2112	26 29.7	-88 20.1	930.2	9.2	204		
5	2	1967	5.0	024	26 2.9	-88 33.2	959.5	9.8	210		
5	2	1967	5.0	030	26 2.1	-88 33.7	960.4	9.6	215		
5	2	1967	5.0	210	25 48.8	-88 43.9	976.5	9.3	216		
5	2	1967	5.0	3 0	25 42.5	-88 48.9	984.2	5.3	218		
5	2	1967	5.0	456	25 34.4	-88 55.8	994.5	8.6	216		
5	2	1967	5.0	514	25 32.3	-88 57.5	997.1	10.4	218		
5	2	1967	5.0	7 2	25 17.7	-89 10.3	1015.7	10.5	210		
5	2	1967	5.0	10 0	24 50.7	-89 27.8	1047.0	11.1	230		
5	2	1967	5.0	1042	24 45.7	-89 34.3	1054.8	11.1	231		
5	2	1967	5.0	1113	24 42.1	-89 39.2	1060.5	6.7	231		
5	2	1967	5.0	1336	24 32.0	-89 52.9	1076.5	6.2	230		
5	2	1967	5.0	1345	24 31.4	-89 53.7	1077.4	10.5	231		
5	2	1967	5.0	1442	24 25.1	-90 2.1	1087.4	10.8	247		
5	2	1967	5.0	1454	24 24.3	-90 4.3	1089.5	10.4	231		
5	2	1967	5.0	15 0	24 23.6	-90 5.2	1090.6	2.9	227		
5	2	1967	5.0	1517	24 23.0	-90 5.9	1091.4	0.6	75	START	21
5	2	1967	5.0	1520	24 23.0	-90 5.8	1091.5	0.8	68		21
5	2	1967	5.0	17 0	24 23.5	-90 4.5	1092.8	1.8	225	END	21
5	2	1967	5.0	17 7	24 23.4	-90 4.7	1093.0	10.4	231		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
5	2	1967	5.0	20 0	24 4.5	-90 30.1	1122.9	10.7	231	
5	2	1967	5.0	2036	24 0.4	-90 35.6	1129.3	10.2	232	
5	2	1967	5.0	2126	23 55.2	-90 42.9	1137.8	4.8	232	
5	2	1967	5.0	2150	23 54.0	-90 44.5	1139.7	5.1	232	
5	2	1967	5.0	2313	23 49.7	-90 50.5	1146.7	10.0	232	
6	2	1967	5.0	034	23 41.3	-91 2.1	1160.2	10.0	233	
6	2	1967	5.0	130	23 35.7	-91 10.3	1169.6	9.9	233	
6	2	1967	5.0	216	23 31.1	-91 16.9	1177.2	10.6	230	
6	2	1967	5.0	430	23 15.9	-91 36.7	1200.8	10.5	230	
6	2	1967	5.0	534	23 8.8	-91 46.0	1212.0	6.4	229	
6	2	1967	5.0	610	23 6.2	-91 49.1	1215.8	7.2	231	
6	2	1967	5.0	752	22 58.4	-91 59.5	1228.2	10.7	231	
6	2	1967	5.0	758	22 57.7	-92 0.4	1229.2	10.0	233	
6	2	1967	5.0	930	22 48.5	-92 13.7	1244.6	10.5	236	
6	2	1967	5.0	10 0	22 45.5	-92 18.4	1249.9	10.1	236	
6	2	1967	5.0	1116	22 38.4	-92 30.0	1262.7	9.7	237	
6	2	1967	5.0	1225	22 32.3	-92 40.2	1273.9	10.0	244	
6	2	1967	5.0	1322	22 28.1	-92 49.4	1283.4	7.1	246	
6	2	1967	5.0	1348	22 26.9	-92 52.4	1286.5	6.3	235	
6	2	1967	5.0	15 6	22 22.2	-92 59.6	1294.6	9.4	237	
6	2	1967	5.0	1552	22 18.2	-93 6.2	1301.8	10.1	99	
6	2	1967	5.0	1612	22 17.7	-93 2.6	1305.2	10.0	216	
6	2	1967	5.0	1633	22 14.9	-93 4.8	1308.7	10.3	334	
6	2	1967	5.0	17 0	22 19.1	-93 7.0	1313.4	9.7	269	
6	2	1967	5.0	18 0	22 18.9	-93 17.4	1323.0	8.9	269	
6	2	1967	5.0	19 0	22 18.8	-93 27.0	1331.9	8.0	269	
6	2	1967	5.0	1946	22 18.7	-93 33.6	1338.0	8.6	261	
6	2	1967	5.0	2224	22 15.2	-93 57.8	1360.6	9.0	259	
6	2	1967	5.0	23 0	22 14.2	-94 3.5	1366.0	8.8	259	
7	2	1967	5.0	010	22 12.2	-94 14.4	1376.2	10.3	262	
7	2	1967	5.0	030	22 11.7	-94 18.0	1379.7	10.8	149	
7	2	1967	5.0	044	22 9.6	-94 16.6	1382.2	11.0	141	
7	2	1967	5.0	1 5	22 6.6	-94 14.0	1386.0	8.9	142	
7	2	1967	5.0	3 0	21 53.1	-94 2.7	1403.2	7.2	143	
7	2	1967	5.0	5 0	21 41.6	-93 53.4	1417.5	7.7	143	
7	2	1967	5.0	520	21 39.5	-93 51.7	1420.1	7.9	139	
7	2	1967	5.0	7 8	21 28.8	-93 41.8	1434.3	7.6	146	
7	2	1967	5.0	8 0	21 23.3	-93 37.9	1440.9	6.3	148	
7	2	1967	5.0	852	21 18.6	-93 34.8	1446.3	5.0	148	
7	2	1967	5.0	930	21 15.9	-93 33.0	1449.5	10.1	275	
7	2	1967	5.0	10 0	21 16.4	-93 36.4	1454.5	10.0	280	
7	2	1967	5.0	10 4	21 16.5	-93 39.1	1455.2	9.7	278	
7	2	1967	5.0	1150	21 18.8	-93 57.3	1472.3	9.9	281	
7	2	1967	5.0	1157	21 19.0	-93 58.5	1473.5	8.9	334	
7	2	1967	5.0	1236	21 24.2	-94 1.2	1479.3	10.0	34	
7	2	1967	5.0	1247	21 25.8	-94 0.2	1481.1	8.8	99	
7	2	1967	5.0	1323	21 25.0	-93 54.5	1486.4	9.0	166	
7	2	1967	5.0	1352	21 20.7	-93 53.4	1490.8	9.9	154	
7	2	1967	5.0	14 3	21 19.1	-93 52.5	1492.6	8.1	310	
7	2	1967	5.0	1418	21 20.4	-93 54.2	1494.7	9.1	342	
7	2	1967	5.0	1440	21 23.6	-93 55.3	1498.0	8.0	272	
7	2	1967	5.0	1442	21 23.6	-93 55.6	1498.3	5.0	273	
7	2	1967	5.0	1456	21 23.6	-93 56.8	1499.4	9.2	89	
7	2	1967	5.0	15 4	21 23.7	-93 55.5	1500.7	7.4	272	
7	2	1967	5.0	1546	21 23.8	-94 1.1	1505.9	9.2	276	
7	2	1967	5.0	1815	21 26.2	-94 25.5	1528.7	11.6	123	
7	2	1967	5.0	1856	21 21.8	-94 18.3	1536.7	10.3	120	
7	2	1967	5.0	2042	21 12.7	-94 1.3	1554.9	10.3	122	
7	2	1967	5.0	21 0	21 11.1	-93 58.5	1558.0	10.2	122	
7	2	1967	5.0	23 0	21 0.3	-93 40.0	1578.4	3.9	114	
7	2	1967	5.0	23 4	21 0.2	-93 39.8	1578.6	10.1	122	
8	2	1967	5.0	0 3	20 54.9	-93 30.7	1588.6	11.1	254	
8	2	1967	5.0	044	20 52.9	-93 38.5	1596.1	10.0	252	
8	2	1967	5.0	130	20 50.5	-93 46.4	1603.8	7.5	252	
8	2	1967	5.0	236	20 47.3	-93 57.1	1614.3	10.3	250	
8	2	1967	5.0	430	20 40.6	-94 16.6	1633.8	10.3	250	
8	2	1967	5.0	616	20 34.2	-94 34.9	1652.1	10.6	244	
8	2	1967	5.0	730	20 28.6	-94 47.5	1665.1	10.2	244	
8	2	1967	5.0	747	20 27.4	-94 50.3	1668.1	11.8	124	
8	2	1967	5.0	8 2	20 25.7	-94 47.7	1671.0	11.5	125	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
8	2	1967	5.0	813	20 24.5	-94 45.9	1673.1	7.6	126		
8	2	1967	5.0	825	20 23.6	-94 44.6	1674.6	4.9	299		
8	2	1967	5.0	838	20 24.1	-94 45.6	1675.7	7.7	126		
8	2	1967	5.0	1038	20 15.1	-94 32.2	1691.1	7.3	126		
8	2	1967	5.0	11 7	20 13.0	-94 29.1	1694.7	11.4	125		
8	2	1967	5.0	1213	20 5.9	-94 18.2	1707.2	10.3	241		
8	2	1967	5.0	1226	20 4.8	-94 20.3	1709.4	9.5	236		
8	2	1967	5.0	14 2	19 56.2	-94 33.7	1724.6	10.3	239		
8	2	1967	5.0	15 0	19 51.1	-94 42.7	1734.5	8.4	238		
8	2	1967	5.0	1630	19 44.4	-94 54.1	1747.1	10.8	123		
8	2	1967	5.0	18 0	19 35.6	-94 39.7	1763.3	9.7	123		
8	2	1967	5.0	19 0	19 30.4	-94 31.1	1773.0	8.1	91		
8	2	1967	5.0	1950	19 30.2	-94 23.9	1779.8	8.9	89		
8	2	1967	5.0	2150	19 30.4	-94 4.9	1797.7	8.5	93		
8	2	1967	5.0	22 0	19 30.4	-94 3.4	1799.1	8.9	93		
8	2	1967	5.0	2338	19 29.6	-93 48.1	1813.6	8.4	93		
9	2	1967	5.0	1 0	19 29.1	-93 35.9	1825.0	9.2	92		
9	2	1967	5.0	140	19 28.8	-93 29.5	1831.2	4.7	357		
9	2	1967	5.0	246	19 33.9	-93 29.8	1836.3	5.6	357		
9	2	1967	5.0	430	19 43.6	-93 30.4	1846.0	6.2	357		
9	2	1967	5.0	524	19 49.1	-93 30.7	1851.5	5.9	356		
9	2	1967	5.0	712	19 59.8	-93 31.6	1862.2	6.6	358		
9	2	1967	5.0	730	20 1.8	-93 31.7	1864.2	7.4	358		
9	2	1967	5.0	1030	20 24.1	-93 32.6	1886.5	8.2	358		
9	2	1967	5.0	1226	20 39.9	-93 33.2	1902.3	8.3	359		
9	2	1967	5.0	1330	20 48.7	-93 33.4	1911.2	8.6	359		
9	2	1967	5.0	14 4	20 53.6	-93 33.5	1916.1	10.2	50		
9	2	1967	5.0	1410	20 54.3	-93 32.7	1917.1	9.7	52		
9	2	1967	5.0	17 0	21 11.1	-93 9.5	1944.5	10.2	52		
9	2	1967	5.0	1712	21 12.4	-93 7.8	1946.5	9.7	55		
9	2	1967	5.0	1858	21 22.3	-92 52.8	1963.6	10.4	56		
9	2	1967	5.0	1932	21 25.6	-92 47.6	1969.5	9.9	326		
9	2	1967	5.0	1948	21 27.8	-92 49.2	1972.1	7.3	327		
9	2	1967	5.0	1956	21 28.6	-92 49.7	1973.1	10.2	326		
9	2	1967	5.0	22 0	21 46.0	-93 2.3	1994.1	5.3	327		
9	2	1967	5.0	2213	21 47.0	-93 3.0	1995.3	6.8	327		
9	2	1967	5.0	2226	21 48.2	-93 3.8	1996.8	7.1	331		
9	2	1967	5.0	2230	21 48.7	-93 4.1	1997.2	7.4	330		
10	2	1967	5.0	010	21 59.4	-93 10.7	2009.6	6.9	328		
10	2	1967	5.0	019	22 0.3	-93 11.3	2010.6	10.5	327		
10	2	1967	5.0	1 0	22 6.3	-93 15.6	2017.8	10.8	12		
10	2	1967	5.0	1 8	22 7.7	-93 15.2	2019.3	10.6	10		
10	2	1967	5.0	252	22 25.8	-93 11.7	2037.6	11.1	6		
10	2	1967	5.0	4 0	22 38.2	-93 10.2	2050.2	10.9	20		
10	2	1967	5.0	555	22 57.7	-93 2.4	2071.0	11.0	35		
10	2	1967	5.0	8 6	23 17.4	-92 47.3	2095.1	11.0	41		
10	2	1967	5.0	9 0	23 24.9	-92 40.3	2104.9	11.0	41		
10	2	1967	5.0	10 4	23 33.8	-92 31.9	2116.7	11.3	41		
10	2	1967	5.0	1117	23 44.2	-92 22.1	2130.4	10.6	134		
10	2	1967	5.0	1136	23 41.9	-92 19.5	2133.8	11.7	110		
10	2	1967	5.0	1144	23 41.4	-92 17.9	2135.3	11.8	107		
10	2	1967	5.0	1150	23 41.0	-92 16.7	2136.5	10.9	79		
10	2	1967	5.0	1159	23 41.3	-92 14.9	2138.1	10.5	136		
10	2	1967	5.0	12 6	23 40.4	-92 14.0	2139.4	11.0	176		
10	2	1967	5.0	1214	23 39.0	-92 13.9	2140.8	10.3	283		
10	2	1967	5.0	1226	23 39.4	-92 16.1	2142.9	11.5	88		
10	2	1967	5.0	1234	23 39.5	-92 14.4	2144.4	12.1	90		
10	2	1967	5.0	1249	23 39.5	-92 11.1	2147.4	10.5	358		
10	2	1967	5.0	1253	23 40.2	-92 11.1	2148.1	10.1	182		
10	2	1967	5.0	1322	23 35.3	-92 11.4	2153.0	11.5	72		
10	2	1967	5.0	1332	23 35.9	-92 9.4	2154.9	11.0	357		
10	2	1967	5.0	1338	23 37.0	-92 9.4	2156.0	3.8	244		
10	2	1967	5.0	1351	23 36.6	-92 10.2	2156.9	1.4	87		
10	2	1967	5.0	1356	23 36.6	-92 10.1	2157.0	5.2	145		
10	2	1967	5.0	1413	23 35.4	-92 9.2	2158.4	1.4	87	START	22
10	2	1967	5.0	1420	23 35.4	-92 9.0	2158.6	0.7	76		22
10	2	1967	5.0	1620	23 35.8	-92 7.5	2160.1	5.3	243	END	22
10	2	1967	5.0	1631	23 35.4	-92 8.4	2161.0	5.9	342		
10	2	1967	5.0	1634	23 35.6	-92 8.5	2161.3	4.5	141		
10	2	1967	5.0	1648	23 34.8	-92 7.8	2162.4	3.3	242		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
10	2	1967	5.0	1651	23 34.7	-92 8.0	2162.5	0.7	76		
10	2	1967	5.0	1810	23 35.0	-92 6.9	2163.5	1.3	81		
10	2	1967	5.0	19 0	23 35.1	-92 5.8	2164.6	4.7	241		
10	2	1967	5.0	1910	23 34.8	-92 6.5	2165.4	4.9	298		
10	2	1967	5.0	1913	23 34.9	-92 6.7	2165.6	9.8	294		
10	2	1967	5.0	1930	23 36.0	-92 9.5	2168.4	8.1	110		
10	2	1967	5.0	1956	23 34.8	-92 5.9	2171.9	7.6	109		
10	2	1967	5.0	2125	23 31.2	-91 54.3	2183.2	10.4	110		
10	2	1967	5.0	2133	23 30.7	-91 52.8	2184.6	11.0	105		
11	2	1967	5.0	030	23 22.3	-91 18.8	2217.0	10.8	105		
11	2	1967	5.0	118	23 20.1	-91 9.7	2225.6	9.6	106		
11	2	1967	5.0	258	23 15.6	-90 52.9	2241.6	9.7	105		
11	2	1967	5.0	330	23 14.2	-90 47.5	2246.8	9.5	105		
11	2	1967	5.0	528	23 9.4	-90 27.9	2265.4	8.9	109		
11	2	1967	5.0	630	23 6.4	-90 18.5	2274.6	9.0	109		
11	2	1967	5.0	716	23 4.2	-90 11.4	2281.5	9.3	107		
11	2	1967	5.0	930	22 58.1	-89 49.7	2302.3	9.9	107		
11	2	1967	5.0	1040	22 54.7	-89 37.7	2313.9	10.2	105		
11	2	1967	5.0	1230	22 49.8	-89 18.1	2332.6	10.6	105		
11	2	1967	5.0	1242	22 49.2	-89 15.9	2334.7	10.4	105		
11	2	1967	5.0	1415	22 44.9	-88 59.1	2350.8	6.1	103		
11	2	1967	5.0	1424	22 44.7	-88 58.1	2351.7	6.2	104		
11	2	1967	5.0	1429	22 44.6	-88 57.6	2352.3	10.1	293		
11	2	1967	5.0	1440	22 45.3	-88 59.4	2354.1	7.7	105		
11	2	1967	5.0	1544	22 43.2	-88 50.9	2362.3	10.4	106		
11	2	1967	5.0	1718	22 38.6	-88 33.9	2378.6	10.7	105		
11	2	1967	5.0	1825	22 35.5	-88 21.5	2390.5	10.3	86		
11	2	1967	5.0	1828	22 35.6	-88 20.9	2391.0	10.3	105		
11	2	1967	5.0	19 4	22 34.0	-88 14.4	2397.2	10.2	106		
11	2	1967	5.0	21 0	22 28.5	-87 53.9	2417.0	10.1	119		
11	2	1967	5.0	2148	22 24.6	-87 46.2	2425.1	10.4	118		
11	2	1967	5.0	2334	22 16.0	-87 28.7	2443.4	10.4	118		
12	2	1967	5.0	0 0	22 13.9	-87 24.4	2447.9	10.5	118		
12	2	1967	5.0	3 0	21 59.3	-86 54.2	2479.4	10.1	117		
12	2	1967	5.0	438	21 51.6	-86 38.5	2495.9	9.0	111		
12	2	1967	5.0	6 0	21 47.1	-86 26.1	2508.3	9.2	112		
12	2	1967	5.0	839	21 38.1	-86 1.6	2532.8	8.7	120		
12	2	1967	5.0	928	21 34.5	-85 55.0	2539.9	10.0	125		
12	2	1967	5.0	1055	21 26.3	-85 42.2	2554.4	6.0	121		
12	2	1967	5.0	11 0	21 26.0	-85 41.7	2554.9	1.0	35	START	23
12	2	1967	5.0	1114	21 26.2	-85 41.6	2555.1	1.2	326		23
12	2	1967	5.0	1252	21 27.8	-85 42.7	2557.0	1.1	341		23
12	2	1967	5.0	13 5	21 28.0	-85 42.8	2557.2	2.2	116	END	23
12	2	1967	5.0	1313	21 27.9	-85 42.5	2557.5	9.3	127		
12	2	1967	5.0	1434	21 20.4	-85 31.7	2570.0	9.6	126		
12	2	1967	5.0	16 0	21 12.4	-85 19.8	2583.7	10.0	126		
12	2	1967	5.0	1626	21 9.8	-85 16.1	2588.0	11.7	125		
12	2	1967	5.0	1810	20 58.3	-84 58.2	2608.3	9.2	129		
12	2	1967	5.0	1826	20 56.7	-84 56.1	2610.8	9.9	92		
12	2	1967	5.0	1924	20 56.4	-84 45.8	2620.4	10.2	79		
12	2	1967	5.0	1930	20 56.6	-84 44.8	2621.4	10.1	68		
12	2	1967	5.0	1935	20 56.9	-84 43.9	2622.3	10.2	92		
12	2	1967	5.0	2230	20 55.8	-84 11.9	2652.2	10.3	92		
12	2	1967	5.0	2350	20 55.2	-83 57.3	2665.9	10.1	94		
13	2	1967	5.0	130	20 54.2	-83 39.3	2682.7	10.2	94		
13	2	1967	5.0	134	20 54.1	-83 38.6	2683.4	10.5	98		
13	2	1967	5.0	239	20 52.6	-83 26.5	2694.8	6.6	98		
13	2	1967	5.0	438	20 50.7	-83 12.6	2707.9	10.4	98		
13	2	1967	5.0	536	20 49.3	-83 1.9	2717.9	10.7	97		
13	2	1967	5.0	720	20 47.0	-82 42.2	2736.5	11.6	98		
13	2	1967	5.0	730	20 46.8	-82 40.2	2738.4	11.4	98		
13	2	1967	5.0	8 8	20 45.8	-82 32.6	2745.6	6.3	98		
13	2	1967	5.0	820	20 45.6	-82 31.2	2746.9	0.3	120	START	24
13	2	1967	5.0	10 6	20 45.3	-82 30.7	2747.5	0.6	124		24
13	2	1967	5.0	11 2	20 45.0	-82 30.2	2748.0	4.6	110	END	24
13	2	1967	5.0	1111	20 44.8	-82 29.5	2748.7	11.6	109		
13	2	1967	5.0	1116	20 44.5	-82 28.5	2749.7	10.6	110		
13	2	1967	5.0	14 0	20 34.6	-81 59.4	2778.7	10.7	110		
13	2	1967	5.0	17 0	20 23.6	-81 27.1	2810.9	10.5	110		
13	2	1967	5.0	1722	20 22.3	-81 23.2	2814.7	11.1	108		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
13	2	1967	5.0	1736	20 21.5	-81 20.6	2817.3	11.2	149		
13	2	1967	5.0	19 8	20 6.8	-81 11.4	2834.4	11.2	152		
13	2	1967	5.0	20 0	19 58.2	-81 6.6	2844.1	4.3	157		
13	2	1967	5.0	2017	19 57.1	-81 6.1	2845.3	0.5	239	START	25
13	2	1967	5.0	2114	19 56.8	-81 6.5	2845.8	0.8	296		25
13	2	1967	5.0	2152	19 57.1	-81 7.0	2846.3	6.9	154	END	25
13	2	1967	5.0	2156	19 56.7	-81 6.8	2846.7	10.5	152		
13	2	1967	5.0	23 0	19 46.7	-81 1.2	2857.9	10.5	153		
14	2	1967	5.0	0 0	19 37.3	-80 56.3	2868.5	10.6	151		
14	2	1967	5.0	030	19 32.6	-80 53.5	2873.8	10.7	151		
14	2	1967	5.0	142	19 21.4	-80 46.8	2886.7	10.6	147		
14	2	1967	5.0	330	19 5.3	-80 35.8	2905.8	10.3	147		
14	2	1967	5.0	410	18 59.6	-80 31.8	2912.7	8.4	334		
14	2	1967	5.0	427	19 1.7	-80 33.0	2915.1	0.8	9	START	26
14	2	1967	5.0	446	19 2.0	-80 32.9	2915.3	0.5	112		26
14	2	1967	5.0	630	19 1.7	-80 32.1	2916.2	0.4	39		26
14	2	1967	5.0	812	19 2.3	-80 31.6	2916.9	2.9	338	END	26
14	2	1967	5.0	823	19 2.8	-80 31.8	2917.4	9.8	332		
14	2	1967	5.0	828	19 3.5	-80 32.2	2918.2	10.8	148		
14	2	1967	5.0	852	18 59.8	-80 29.8	2922.6	10.9	145		
14	2	1967	5.0	1034	18 44.5	-80 18.6	2941.1	10.7	147		
14	2	1967	5.0	11 0	18 40.7	-80 16.0	2945.7	10.7	147		
14	2	1967	5.0	1124	18 37.1	-80 13.5	2950.0	10.8	145		
14	2	1967	5.0	13 6	18 21.8	-80 2.2	2968.7	10.7	152		
14	2	1967	5.0	14 0	18 13.6	-79 57.6	2978.0	10.5	152		
14	2	1967	5.0	1525	18 0.4	-79 50.3	2992.9	11.1	328		
14	2	1967	5.0	1530	18 1.2	-79 50.8	2993.8	3.7	324		
14	2	1967	5.0	1544	18 1.9	-79 51.3	2994.7	0.5	279	START	27
14	2	1967	5.0	1750	18 2.1	-79 52.3	2995.7	4.5	330	END	27
14	2	1967	5.0	18 0	18 2.7	-79 52.7	2996.4	9.6	333		
14	2	1967	5.0	1816	18 5.0	-79 54.0	2999.0	9.9	329		
14	2	1967	5.0	1825	16 6.3	-79 54.8	3000.5	10.2	156		
14	2	1967	5.0	21 0	17 42.3	-79 43.4	3026.8	10.3	156		
15	2	1967	5.0	0 0	17 14.2	-79 30.1	3057.6	10.3	156		
15	2	1967	5.0	0 8	17 13.0	-79 29.5	3059.0	10.2	153		
15	2	1967	5.0	150	16 57.4	-79 21.3	3076.4	9.3	158		
15	2	1967	5.0	3 0	16 47.4	-79 17.0	3087.2	9.5	157		
15	2	1967	5.0	352	16 39.8	-79 13.7	3095.5	8.9	164		
15	2	1967	5.0	4 7	16 37.6	-79 13.0	3097.7	8.8	96		
15	2	1967	5.0	411	16 37.6	-79 12.4	3098.3	7.5	104		
15	2	1967	5.0	540	16 34.8	-79 1.2	3109.4	8.7	101		
15	2	1967	5.0	7 0	16 32.5	-78 49.2	3121.1	8.4	101		
15	2	1967	5.0	926	16 28.7	-78 28.4	3141.4	9.4	101		
15	2	1967	5.0	10 0	16 27.6	-78 23.0	3146.7	9.2	101		
15	2	1967	5.0	11 5	16 25.7	-78 12.8	3156.7	9.4	162		
15	2	1967	5.0	1110	16 25.0	-78 12.6	3157.5	9.2	165		
15	2	1967	5.0	1132	16 21.7	-78 11.6	3160.8	9.3	162		
15	2	1967	5.0	1312	16 6.9	-78 6.8	3176.3	9.4	167		
15	2	1967	5.0	14 0	15 59.6	-78 5.0	3183.8	9.3	167		
15	2	1967	5.0	1450	15 52.1	-78 3.1	3191.6	9.6	167		
15	2	1967	5.0	1821	15 19.3	-77 55.0	3225.3	2.8	183		
15	2	1967	5.0	1835	15 18.7	-77 55.0	3225.9	1.7	299	START	28
15	2	1967	5.0	20 4	15 19.9	-77 57.3	3228.4	4.9	173	END	28
15	2	1967	5.0	20 9	15 19.5	-77 57.2	3228.8	9.6	166		
15	2	1967	5.0	2040	15 14.6	-77 56.0	3233.8	10.1	169		
15	2	1967	5.0	2228	14 56.7	-77 52.4	3252.0	9.9	161		
16	2	1967	5.0	0 0	14 42.4	-77 47.3	3267.2	9.3	150		
16	2	1967	5.0	2 0	14 26.1	-77 37.6	3285.9	9.7	151		
16	2	1967	5.0	4 0	14 9.1	-77 28.0	3305.4	9.9	151		
16	2	1967	5.0	450	14 1.8	-77 24.0	3313.7	9.9	151		
16	2	1967	5.0	6 4	13 51.0	-77 17.9	3325.9	5.9	152		
16	2	1967	5.0	618	13 49.8	-77 17.3	3327.3	0.6	306	START	29
16	2	1967	5.0	636	13 49.9	-77 17.4	3327.5	0.8	248		29
16	2	1967	5.0	816	13 49.4	-77 18.6	3328.8	0.5	193		29
16	2	1967	5.0	821	13 49.4	-77 18.6	3328.8	1.9	165	END	29
16	2	1967	5.0	825	13 49.3	-77 18.6	3328.9	10.6	157		
16	2	1967	5.0	10 0	13 33.8	-77 11.7	3345.8	10.7	154		
16	2	1967	5.0	1138	13 18.1	-77 3.8	3363.3	10.2	156		
16	2	1967	5.0	12 0	13 14.7	-77 2.2	3367.0	10.3	156		
16	2	1967	5.0	1246	13 7.5	-76 58.9	3374.9	7.4	156		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
16	2	1967	5.0	1322	13 3.4	-76 57.1	3379.3	6.9	156		
16	2	1967	5.0	1442	12 54.9	-76 53.3	3388.6	9.9	156		
16	2	1967	5.0	1634	12 38.1	-76 45.6	3407.0	9.5	155		
16	2	1967	5.0	1748	12 27.4	-76 40.6	3418.8	1.6	156		
16	2	1967	5.0	18 5	12 27.0	-76 40.4	3419.2	0.8	333	START	30
16	2	1967	5.0	1952	12 28.3	-76 41.1	3420.7	3.7	155	END	30
16	2	1967	5.0	20 0	12 27.9	-76 40.9	3421.2	9.7	155		
16	2	1967	5.0	21 2	12 18.8	-76 36.6	3431.2	1.7	156		
16	2	1967	5.0	2116	12 18.4	-76 36.4	3431.6	0.8	333	START	31
16	2	1967	5.0	2254	12 19.6	-76 37.1	3433.0	3.6	155	END	31
16	2	1967	5.0	23 2	12 19.2	-76 36.8	3433.5	9.7	155		
17	2	1967	5.0	3 0	11 44.4	-76 20.4	3471.9	9.4	155		
17	2	1967	5.0	546	11 20.7	-76 9.3	3497.9	9.7	152		
17	2	1967	5.0	642	11 12.8	-76 5.0	3506.9	1.2	132		
17	2	1967	5.0	656	11 12.6	-76 4.8	3507.2	0.7	15	START	32
17	2	1967	5.0	847	11 13.9	-76 4.4	3508.6	5.2	174	END	32
17	2	1967	5.0	940	11 9.3	-76 3.9	3513.2	10.2	176		
17	2	1967	5.0	13 0	10 35.5	-76 1.4	3547.1	10.5	176		
17	2	1967	5.0	1453	10 15.7	-75 59.9	3567.0	10.7	253		
17	2	1967	5.0	16 4	10 12.1	-76 12.1	3579.6	10.7	257		
17	2	1967	5.0	19 0	10 5.2	-76 43.3	3611.0	10.7	248		
17	2	1967	5.0	2043	9 58.3	-77 0.6	3629.4	4.5	252		
17	2	1967	5.0	21 0	9 57.9	-77 1.9	3630.7	0.7	15	START	33
17	2	1967	5.0	23 8	9 59.5	-77 1.5	3632.3	6.4	250	END	33
17	2	1967	5.0	2322	9 59.0	-77 2.9	3633.8	10.4	248		
18	2	1967	5.0	034	9 54.3	-77 14.6	3646.3	9.7	239		
18	2	1967	5.0	2 0	9 47.2	-77 26.8	3660.2	9.1	249		
18	2	1967	5.0	456	9 37.6	-77 52.1	3686.9	10.0	248		
18	2	1967	5.0	550	9 34.3	-78 0.6	3695.9	8.9	312		
18	2	1967	5.0	10 0	9 59.3	-78 28.3	3733.0	8.9	312		
18	2	1967	5.0	14 0	10 23.3	-78 54.9	3768.5	9.1	312		
18	2	1967	5.0	1548	10 34.5	-79 7.3	3784.9	7.7	5		
18	2	1967	5.0	1630	10 39.8	-79 6.8	3790.3	1.1	137	START	34
18	2	1967	5.0	1638	10 39.7	-79 6.7	3790.5	0.7	138		34
18	2	1967	5.0	1818	10 38.8	-79 5.8	3791.7	7.4	176	END	34
18	2	1967	5.0	1832	10 37.1	-79 5.7	3793.4	11.6	178		
18	2	1967	5.0	2117	10 5.1	-79 4.4	3825.4	10.8	243		
18	2	1967	5.0	2332	9 54.3	-79 26.4	3849.6	12.1	222		
18	2	1967	5.0	2335	9 53.8	-79 26.8	3850.2	12.3	202		
19	2	1967	5.0	0 0	9 49.1	-79 28.7	3855.3	7.0	293		
19	2	1967	5.0	044	9 51.1	-79 33.5	3860.4	7.2	296		
19	2	1967	5.0	2 0	9 55.1	-79 41.8	3869.6	7.4	204		
19	2	1967	5.0	430	9 38.0	-79 49.4	3888.2	4.1	201		
19	2	1967	5.0	552	9 32.7	-79 51.4	3893.8	4.3	201		
19	2	1967	5.0	554	9 32.6	-79 51.5	3893.9	5.5	211		
19	2	1967	5.0	717	9 26.1	-79 55.3	3901.5	6.1	179		
19	2	1967	5.0	744	9 23.4	-79 55.3	3904.2				

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
17	11	1967	2.0	1030	-23 0.9	-43 6.9	0.0	7.2	174	
17	11	1967	2.0	1031	-23 1.0	-43 6.9	0.1	7.6	119	
17	11	1967	2.0	12 0	-23 6.4	-42 56.0	11.5	7.6	95	
17	11	1967	2.0	1230	-23 6.7	-42 51.9	15.2	3.1	101	
17	11	1967	2.0	1248	-23 6.9	-42 50.9	16.2	7.6	95	
17	11	1967	2.0	1428	-23 7.9	-42 37.3	28.8	3.8	99	
17	11	1967	2.0	1514	-23 8.4	-42 34.2	31.7	4.2	92	
17	11	1967	2.0	1556	-23 8.5	-42 31.0	34.6	8.0	91	
17	11	1967	2.0	19 0	-23 9.1	-42 4.4	59.1	8.2	91	
17	11	1967	2.0	2032	-23 9.3	-41 50.6	71.7	9.0	96	
17	11	1967	2.0	22 0	-23 10.6	-41 36.4	84.9	9.0	96	
18	11	1967	2.0	0 0	-23 12.4	-41 17.0	102.8	9.0	96	
18	11	1967	2.0	230	-23 14.6	-40 52.5	125.4	3.8	104	
18	11	1967	2.0	4 0	-23 16.0	-40 46.6	131.0	6.9	97	
18	11	1967	2.0	424	-23 16.3	-40 43.6	133.8	7.3	93	
18	11	1967	2.0	7 0	-23 17.5	-40 22.9	152.8	7.9	93	
18	11	1967	2.0	750	-23 17.8	-40 15.8	159.4	8.0	97	
18	11	1967	2.0	1051	-23 20.6	-39 49.8	183.4	4.2	102	
18	11	1967	2.0	11 4	-23 20.8	-39 48.8	184.3	8.0	96	
18	11	1967	2.0	14 0	-23 23.4	-39 23.4	207.8	8.2	96	
18	11	1967	2.0	1426	-23 23.8	-39 19.5	211.3	8.2	96	
18	11	1967	2.0	16 0	-23 25.2	-39 5.6	224.2	7.4	77	
18	11	1967	2.0	1724	-23 22.8	-38 54.6	234.6	7.6	76	
18	11	1967	2.0	19 0	-23 19.8	-38 41.7	246.8	7.7	76	
18	11	1967	2.0	1912	-23 19.4	-38 40.1	248.3	7.6	73	
18	11	1967	2.0	2130	-23 14.3	-38 22.0	265.8	7.7	73	
18	11	1967	2.0	2358	-23 8.7	-38 2.1	284.9	7.7	73	
19	11	1967	2.0	0 0	-23 8.6	-38 1.8	285.1	7.3	73	
19	11	1967	2.0	144	-23 5.0	-37 48.6	297.8	7.2	73	
19	11	1967	2.0	3 0	-23 2.3	-37 39.1	307.0	6.7	74	
19	11	1967	2.0	510	-22 58.2	-37 23.9	321.6	6.8	76	
19	11	1967	2.0	6 0	-22 56.8	-37 17.9	327.3	6.8	76	
19	11	1967	2.0	658	-22 55.2	-37 10.9	333.9	6.5	80	
19	11	1967	2.0	8 0	-22 54.1	-37 3.7	340.6	7.8	100	
19	11	1967	2.0	842	-22 55.0	-36 57.8	346.1	7.7	98	
19	11	1967	2.0	1014	-22 56.7	-36 45.1	357.9	3.9	107	
19	11	1967	2.0	1039	-22 57.2	-36 43.5	359.5	1.2	199	START 265
19	11	1967	2.0	1154	-22 58.6	-36 44.0	361.0	1.0	169	265
19	11	1967	2.0	1336	-23 0.3	-36 43.6	362.8	1.0	179	265
19	11	1967	2.0	1345	-23 0.5	-36 43.6	362.9	3.5	86	END 265
19	11	1967	2.0	14 8	-23 0.4	-36 42.2	364.2	7.7	77	
19	11	1967	2.0	18 0	-22 53.9	-36 10.8	393.8	2.8	90	
19	11	1967	2.0	18 2	-22 53.9	-36 10.7	393.9	8.1	77	
19	11	1967	2.0	1818	-22 53.4	-36 8.4	396.1	8.3	76	
19	11	1967	2.0	22 0	-22 46.1	-35 36.2	426.7	7.9	76	
19	11	1967	2.0	2224	-22 45.3	-35 32.8	429.9	8.0	77	
19	11	1967	2.0	2312	-22 43.8	-35 26.1	436.3	7.9	70	
20	11	1967	2.0	0 0	-22 41.6	-35 19.7	442.5	8.0	70	
20	11	1967	2.0	058	-22 38.9	-35 11.9	450.3	7.9	73	
20	11	1967	2.0	3 0	-22 34.1	-34 55.2	466.4	8.0	73	
20	11	1967	2.0	418	-22 31.0	-34 44.4	476.9	7.8	72	
20	11	1967	2.0	6 0	-22 27.1	-34 30.8	490.0	7.9	72	
20	11	1967	2.0	6 6	-22 26.8	-34 30.0	490.8	7.6	73	
20	11	1967	2.0	9 0	-22 20.4	-34 7.1	512.9	7.7	73	
20	11	1967	2.0	940	-22 18.9	-34 1.8	518.1	8.2	71	
20	11	1967	2.0	1037	-22 16.4	-33 53.8	525.9	10.2	181	
20	11	1967	2.0	11 2	-22 20.6	-33 53.9	530.1	9.6	180	
20	11	1967	2.0	1213	-22 32.0	-33 53.8	541.5	4.3	61	
20	11	1967	2.0	1235	-22 31.2	-33 52.3	543.1	9.0	63	
20	11	1967	2.0	1250	-22 30.2	-33 50.2	545.3	8.5	69	
20	11	1967	2.0	1325	-22 28.4	-33 45.2	550.2	0.6	183	START 266
20	11	1967	2.0	1853	-22 31.8	-33 45.4	553.7	4.1	40	END 266
20	11	1967	2.0	1915	-22 30.7	-33 44.3	555.2	8.3	37	
20	11	1967	2.0	2134	-22 15.4	-33 31.7	574.4	8.1	39	
20	11	1967	2.0	22 0	-22 12.7	-33 29.4	577.9	8.1	39	
21	11	1967	2.0	0 0	-22 0.1	-33 18.4	594.1	8.1	39	
21	11	1967	2.0	156	-21 47.8	-33 7.8	609.8	8.4	39	
21	11	1967	2.0	3 0	-21 40.8	-33 1.8	618.8	8.4	39	
21	11	1967	2.0	512	-21 26.2	-32 49.3	637.4	8.3	42	
21	11	1967	2.0	6 0	-21 21.3	-32 44.6	644.0	8.4	42	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
21	11	1967	2.0	7 4	-21 14.5	-32 38.2	653.0	8.0	38	
21	11	1967	2.0	852	-21 3.1	-32 28.8	667.5	8.2	39	
21	11	1967	2.0	10 0	-20 55.9	-32 22.6	676.7	8.4	39	
21	11	1967	2.0	1156	-20 43.2	-32 11.7	693.0	8.4	37	
21	11	1967	2.0	1358	-20 29.6	-32 0.7	710.1	2.3	43	
21	11	1967	2.0	14 0	-20 29.5	-32 0.6	710.1	8.5	37	
21	11	1967	2.0	1632	-20 12.3	-31 46.7	731.7	8.4	37	
21	11	1967	2.0	18 0	-20 2.5	-31 38.9	744.0	8.5	37	
21	11	1967	2.0	1814	-20 0.9	-31 37.6	746.0	8.9	37	
21	11	1967	2.0	1852	-19 56.4	-31 34.0	751.6	8.5	38	
21	11	1967	2.0	21 0	-19 42.1	-31 22.2	769.7	5.2	39	
21	11	1967	2.0	21 3	-19 41.9	-31 22.1	770.0	8.5	38	
21	11	1967	2.0	2324	-19 26.0	-31 9.1	790.0	8.1	38	
22	11	1967	2.0	0 0	-19 22.2	-31 6.0	794.8	8.1	38	
22	11	1967	2.0	112	-19 14.5	-30 59.6	804.6	8.4	37	
22	11	1967	2.0	3 0	-19 2.4	-30 49.9	819.8	8.3	37	
22	11	1967	2.0	414	-18 54.2	-30 43.2	830.1	8.6	38	
22	11	1967	2.0	6 0	-18 42.3	-30 33.3	845.2	8.6	38	
22	11	1967	2.0	6 2	-18 42.1	-30 33.1	845.5	8.4	37	
22	11	1967	2.0	8 2	-18 28.7	-30 22.3	862.4	8.4	37	
22	11	1967	2.0	816	-18 27.1	-30 21.1	864.3	8.4	26	
22	11	1967	2.0	11 0	-18 6.5	-30 10.6	887.2	8.4	26	
22	11	1967	2.0	1112	-18 5.0	-30 9.8	888.9	8.3	28	
22	11	1967	2.0	1258	-17 52.0	-30 2.6	903.6	8.2	24	
22	11	1967	2.0	14 0	-17 44.3	-29 59.0	912.1	8.5	24	
22	11	1967	2.0	1545	-17 30.6	-29 52.7	927.0	2.9	21	
22	11	1967	2.0	16 0	-17 29.9	-29 52.4	927.7	1.1	215	START 267
22	11	1967	2.0	1724	-17 31.2	-29 53.4	929.3	0.8	165	267
22	11	1967	2.0	1852	-17 32.3	-29 53.1	930.4	6.0	345	END 267
22	11	1967	2.0	19 0	-17 31.6	-29 53.3	931.2	8.4	345	
22	11	1967	2.0	1930	-17 27.5	-29 54.4	935.4	5.2	345	
22	11	1967	2.0	1934	-17 27.2	-29 54.5	935.8	8.8	345	
22	11	1967	2.0	22 0	-17 6.4	-30 0.4	957.2	8.7	345	
22	11	1967	2.0	2236	-17 1.4	-30 1.8	962.5	9.0	350	
23	11	1967	2.0	0 0	-16 49.0	-30 4.0	975.0	9.0	350	
23	11	1967	2.0	024	-16 45.4	-30 4.7	978.6	9.0	351	
23	11	1967	2.0	3 0	-16 22.3	-30 8.7	1002.1	8.9	351	
23	11	1967	2.0	6 0	-15 55.8	-30 13.2	1029.0	9.0	351	
23	11	1967	2.0	710	-15 45.4	-30 14.9	1039.4	8.2	346	
23	11	1967	2.0	8 0	-15 38.8	-30 16.7	1046.3	8.2	340	
23	11	1967	2.0	9 0	-15 31.1	-30 19.5	1054.5	4.8	341	
23	11	1967	2.0	9 3	-15 30.8	-30 19.6	1054.7	8.3	340	
23	11	1967	2.0	12 0	-15 7.7	-30 28.2	1079.3	8.4	340	
23	11	1967	2.0	15 0	-14 43.9	-30 37.1	1104.7	8.3	340	
23	11	1967	2.0	1628	-14 32.3	-30 41.4	1116.9	8.4	343	
23	11	1967	2.0	18 0	-14 20.1	-30 45.2	1129.7	8.4	343	
23	11	1967	2.0	1858	-14 12.3	-30 47.7	1137.8	8.8	347	
23	11	1967	2.0	1957	-14 3.9	-30 49.6	1146.5	3.4	360	
23	11	1967	2.0	20 0	-14 3.7	-30 49.6	1146.7	8.7	348	
23	11	1967	2.0	2042	-13 57.7	-30 51.0	1152.8	8.7	341	
23	11	1967	2.0	22 0	-13 47.1	-30 54.7	1164.0	8.6	341	
23	11	1967	2.0	2334	-13 34.3	-30 59.2	1177.5	8.8	339	
24	11	1967	2.0	0 0	-13 30.8	-31 0.6	1181.3	8.8	339	
24	11	1967	2.0	124	-13 19.3	-31 5.3	1193.7	8.5	341	
24	11	1967	2.0	3 0	-13 6.4	-31 9.9	1207.3	8.6	341	
24	11	1967	2.0	410	-12 57.0	-31 13.3	1217.3	9.0	343	
24	11	1967	2.0	558	-12 41.5	-31 18.1	1233.5	8.7	342	
24	11	1967	2.0	6 0	-12 41.2	-31 18.2	1233.8	8.6	342	
24	11	1967	2.0	810	-12 23.5	-31 24.1	1252.4	8.6	340	
24	11	1967	2.0	9 0	-12 16.8	-31 26.6	1259.6	8.7	351	
24	11	1967	2.0	1037	-12 2.8	-31 28.8	1273.7	4.8	352	
24	11	1967	2.0	1052	-12 1.7	-31 29.0	1274.8	0.8	158	
24	11	1967	2.0	11 2	-12 1.8	-31 28.9	1275.0	4.8	352	
24	11	1967	2.0	1119	-12 0.4	-31 29.1	1276.4	0.8	158	START 268
24	11	1967	2.0	1122	-12 0.5	-31 29.1	1276.4	0.7	203	268
24	11	1967	2.0	14 3	-12 2.1	-31 29.8	1278.2	5.4	346	END 268
24	11	1967	2.0	1412	-12 1.3	-31 30.0	1279.0	8.7	348	
24	11	1967	2.0	15 0	-11 54.6	-31 31.6	1286.0	5.4	346	
24	11	1967	2.0	15 3	-11 54.3	-31 31.6	1286.3	8.9	348	
24	11	1967	2.0	1718	-11 34.7	-31 36.0	1306.3	8.8	350	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
24	11	1967	2.0	18 0	-11 28.7	-31 37.1	1312.4	8.8	350	
24	11	1967	2.0	2030	-11 7.0	-31 40.9	1334.4	5.3	350	
24	11	1967	2.0	2031	-11 6.9	-31 40.9	1334.5	8.7	350	
24	11	1967	2.0	2136	-10 57.3	-31 42.6	1344.2	9.3	351	
24	11	1967	2.0	2248	-10 46.6	-31 44.4	1355.1	8.4	351	
25	11	1967	2.0	0 0	-10 36.7	-31 46.1	1365.1	8.4	351	
25	11	1967	2.0	036	-10 31.7	-31 46.9	1370.2	8.6	353	
25	11	1967	2.0	3 0	-10 11.3	-31 49.5	1390.8	8.6	353	
25	11	1967	2.0	5 4	-9 53.6	-31 51.8	1408.6	8.4	353	
25	11	1967	2.0	6 0	-9 45.8	-31 52.8	1416.4	8.3	353	
25	11	1967	2.0	716	-9 35.4	-31 54.1	1427.0	8.7	352	
25	11	1967	2.0	9 0	-9 20.4	-31 56.3	1442.1	8.7	352	
25	11	1967	2.0	9 6	-9 19.6	-31 56.4	1443.0	8.5	349	
25	11	1967	2.0	12 0	-8 55.4	-32 1.2	1467.6	8.4	349	
25	11	1967	2.0	1630	-8 18.1	-32 8.4	1505.6	2.1	347	
25	11	1967	2.0	1632	-8 18.0	-32 8.4	1505.6	8.6	349	
25	11	1967	2.0	18 0	-8 5.6	-32 10.8	1518.3	8.6	349	
25	11	1967	2.0	1816	-8 3.4	-32 11.3	1520.6	8.6	350	
25	11	1967	2.0	2044	-7 42.4	-32 14.9	1541.8	8.5	351	
25	11	1967	2.0	21 0	-7 40.2	-32 15.2	1544.0	3.0	353	
25	11	1967	2.0	21 3	-7 40.1	-32 15.2	1544.2	8.6	351	
25	11	1967	2.0	2350	-7 16.5	-32 19.0	1568.0	8.6	353	
26	11	1967	2.0	0 0	-7 15.1	-32 19.2	1569.5	8.5	353	
26	11	1967	2.0	3 0	-6 49.7	-32 22.6	1595.1	8.5	353	
26	11	1967	2.0	4 8	-6 40.1	-32 23.8	1604.7	8.5	353	
26	11	1967	2.0	554	-6 25.2	-32 25.6	1619.8	8.8	354	
26	11	1967	2.0	6 0	-6 24.3	-32 25.7	1620.7	8.9	354	
26	11	1967	2.0	626	-6 20.5	-32 26.1	1624.5	8.7	350	
26	11	1967	2.0	9 0	-5 58.6	-32 30.0	1646.8	8.7	350	
26	11	1967	2.0	1130	-5 37.2	-32 33.9	1668.5	9.3	347	
26	11	1967	2.0	12 0	-5 32.7	-32 35.0	1673.1	9.3	347	
26	11	1967	2.0	1445	-5 7.9	-32 40.8	1698.5	4.6	344	
26	11	1967	2.0	15 2	-5 6.7	-32 41.2	1699.8	0.6	225	START 269
26	11	1967	2.0	1724	-5 7.7	-32 42.2	1701.3	0.9	216	269
26	11	1967	2.0	18 0	-5 8.2	-32 42.5	1701.9	5.3	349	END 269
26	11	1967	2.0	18 8	-5 7.5	-32 42.7	1702.6	8.8	351	
26	11	1967	2.0	21 0	-4 42.6	-32 46.6	1727.8	8.7	351	
26	11	1967	2.0	23 2	-4 25.0	-32 49.4	1745.6	9.0	349	
27	11	1967	2.0	0 0	-4 16.5	-32 51.1	1754.2	9.0	349	
27	11	1967	2.0	050	-4 9.2	-32 52.5	1761.7	8.4	350	
27	11	1967	2.0	3 0	-3 51.2	-32 55.5	1779.9	8.4	350	
27	11	1967	2.0	310	-3 49.8	-32 55.8	1781.3	8.7	353	
27	11	1967	2.0	4 0	-3 42.7	-32 56.6	1788.5	8.9	337	
27	11	1967	2.0	5 0	-3 34.5	-33 0.1	1797.4	9.2	335	
27	11	1967	2.0	7 0	-3 17.8	-33 7.8	1815.9	9.4	335	
27	11	1967	2.0	726	-3 14.1	-33 9.5	1819.9	9.3	337	
27	11	1967	2.0	830	-3 5.0	-33 13.4	1829.8	9.3	326	
27	11	1967	2.0	912	-2 59.6	-33 17.0	1836.3	9.4	327	
27	11	1967	2.0	11 0	-2 45.5	-33 26.3	1853.1	9.4	327	
27	11	1967	2.0	1228	-2 34.0	-33 33.9	1866.9	9.2	327	
27	11	1967	2.0	14 0	-2 22.1	-33 41.6	1881.1	9.3	327	
27	11	1967	2.0	1630	-2 2.6	-33 54.1	1904.2	8.8	326	
27	11	1967	2.0	17 0	-1 59.0	-33 56.6	1908.6	8.6	326	
27	11	1967	2.0	1816	-1 50.0	-34 2.7	1919.5	9.0	330	
27	11	1967	2.0	21 0	-1 28.6	-34 15.2	1944.3	2.5	329	
27	11	1967	2.0	21 2	-1 28.5	-34 15.2	1944.4	9.3	330	
28	11	1967	2.0	0 0	-1 4.7	-34 29.1	1971.9	9.4	330	
28	11	1967	2.0	0 2	-1 4.5	-34 29.2	1972.2	9.3	334	
28	11	1967	2.0	146	0-50.1	-34 36.3	1988.3	9.3	333	
28	11	1967	2.0	3 0	0-39.9	-34 41.6	1999.7	9.3	333	
28	11	1967	2.0	4 2	0-31.4	-34 46.0	2009.2	9.5	332	
28	11	1967	2.0	550	0-16.3	-34 54.1	2026.4	9.7	334	
28	11	1967	2.0	6 0	0-14.8	-34 54.8	2028.0	9.6	335	
28	11	1967	2.0	634	0 -9.9	-34 57.1	2033.5	10.3	332	
28	11	1967	2.0	730	0 -1.4	-35 1.7	2043.1	6.6	332	
28	11	1967	2.0	747	0 0.2	-35 2.6	2045.0	9.1	332	
28	11	1967	2.0	752	0 0.9	-35 2.9	2045.8	0.7	354	START 270
28	11	1967	2.0	1138	0 3.5	-35 3.2	2048.4	0.8	27	270
28	11	1967	2.0	12 6	0 3.9	-35 3.0	2048.8	6.4	293	END 270
28	11	1967	2.0	1230	0 4.9	-35 5.4	2051.3	9.7	291	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
28	11	1967	2.0	13 0	0 6.6	-35 9.9	2056.2	7.9	292	
28	11	1967	2.0	13 3	0 6.7	-35 10.3	2056.6	9.7	291	
28	11	1967	2.0	1322	0 7.8	-35 13.2	2059.7	9.4	289	
28	11	1967	2.0	16 0	0 15.9	-35 36.6	2084.4	9.0	289	
28	11	1967	2.0	19 0	0 24.8	-36 2.0	2111.3	9.0	289	
28	11	1967	2.0	1954	0 27.4	-36 9.6	2119.4	9.4	286	
28	11	1967	2.0	22 0	0 32.8	-36 28.6	2139.1	4.0	286	
28	11	1967	2.0	22 3	0 32.9	-36 28.8	2139.3	9.5	286	
28	11	1967	3.0	2358	0 40.4	-36 55.4	2167.0	9.6	285	
29	11	1967	3.0	0 0	0 40.5	-36 55.7	2167.3	9.5	285	
29	11	1967	3.0	3 0	0 48.0	-37 23.3	2195.9	9.5	285	
29	11	1967	3.0	354	0 50.2	-37 31.6	2204.5	9.4	284	
29	11	1967	3.0	538	0 54.1	-37 47.3	2220.7	9.5	284	
29	11	1967	3.0	6 0	0 55.0	-37 50.7	2224.2	9.6	284	
29	11	1967	3.0	630	0 56.1	-37 55.3	2229.0	9.7	284	
29	11	1967	3.0	820	1 0.5	-38 12.6	2246.8	11.2	286	
29	11	1967	3.0	832	1 1.2	-38 14.7	2249.0	7.6	286	
29	11	1967	3.0	846	1 1.7	-38 16.4	2250.8	6.9	106	
29	11	1967	3.0	924	1 0.5	-38 12.2	2255.2	1.6	288	START 271
29	11	1967	3.0	948	1 0.7	-38 12.8	2255.8	1.2	292	271
29	11	1967	3.0	1138	1 1.5	-38 15.0	2258.1	0.6	295	271
29	11	1967	3.0	1222	1 1.7	-38 15.3	2258.5	7.3	287	END 271
29	11	1967	3.0	1230	1 2.0	-38 16.3	2259.5	11.6	286	
29	11	1967	3.0	15 0	1 10.1	-38 44.0	2288.4	11.7	286	
29	11	1967	3.0	18 0	1 20.0	-39 17.5	2323.3	11.7	286	
29	11	1967	3.0	18 4	1 20.2	-39 18.3	2324.1	11.3	285	
29	11	1967	3.0	1954	1 25.6	-39 38.3	2344.8	11.5	285	
29	11	1967	3.0	21 0	1 28.9	-39 50.4	2357.4	11.4	285	
30	11	1967	3.0	0 0	1 37.9	-40 23.3	2391.5	11.5	285	
30	11	1967	3.0	058	1 40.8	-40 34.1	2402.6	11.2	285	
30	11	1967	3.0	258	1 46.7	-40 55.7	2425.0	11.3	284	
30	11	1967	3.0	3 0	1 46.8	-40 56.0	2425.4	11.2	283	
30	11	1967	3.0	6 0	1 54.6	-41 28.8	2459.0	11.2	283	
30	11	1967	3.0	730	1 58.5	-41 45.1	2475.8	11.3	284	
30	11	1967	3.0	9 0	2 2.6	-42 1.6	2492.7	11.4	284	
30	11	1967	3.0	1050	2 7.7	-42 21.9	2513.7	11.7	282	
30	11	1967	3.0	12 0	2 10.5	-42 35.2	2527.3	11.6	282	
30	11	1967	3.0	1234	2 11.9	-42 41.6	2533.9	11.8	285	
30	11	1967	3.0	1327	2 14.6	-42 51.7	2544.2	4.7	284	
30	11	1967	3.0	1330	2 14.6	-42 51.9	2544.5	11.8	285	
30	11	1967	3.0	1523	2 20.4	-43 13.4	2566.7	6.3	284	
30	11	1967	3.0	1540	2 20.8	-43 15.2	2568.5	0.7	269	
30	11	1967	3.0	1622	2 20.8	-43 15.6	2569.0	1.3	278	START 272
30	11	1967	3.0	1817	2 21.2	-43 18.1	2571.5	8.0	285	END 272
30	11	1967	3.0	1833	2 21.7	-43 20.2	2573.6	12.2	285	
30	11	1967	3.0	1856	2 23.0	-43 24.7	2578.3	11.4	285	
30	11	1967	3.0	2045	2 28.3	-43 44.7	2599.0	6.8	284	
30	11	1967	3.0	2224	2 31.0	-43 55.5	2610.1	6.4	285	
30	11	1967	3.0	2237	2 31.4	-43 56.9	2611.5	11.3	285	
1	12	1967	3.0	0 0	2 35.5	-44 12.0	2627.2	11.2	285	
1	12	1967	3.0	3 0	2 44.4	-44 44.3	2660.7	11.2	285	
1	12	1967	3.0	350	2 46.9	-44 53.3	2670.0	11.5	283	
1	12	1967	3.0	615	2 53.1	-45 20.5	2697.9	6.7	280	
1	12	1967	3.0	636	2 53.5	-45 22.8	2700.2	6.7	288	
1	12	1967	3.0	735	2 55.5	-45 29.2	2706.9	11.8	287	
1	12	1967	3.0	824	2 58.3	-45 38.4	2716.5	11.9	287	
1	12	1967	3.0	848	2 59.7	-45 42.9	2721.2	7.1	289	
1	12	1967	3.0	958	3 2.4	-45 50.7	2729.5	7.4	285	
1	12	1967	3.0	11 0	3 4.4	-45 58.1	2737.1	7.4	285	
1	12	1967	3.0	1215	3 6.8	-46 7.0	2746.4	1.0	281	START 273
1	12	1967	3.0	1531	3 7.4	-46 10.3	2749.6	7.2	285	END 273
1	12	1967	3.0	1618	3 8.9	-46 15.7	2755.3	12.2	286	
1	12	1967	3.0	17 1	3 11.3	-46 24.1	2764.0	7.0	285	
1	12	1967	3.0	17 4	3 11.3	-46 24.5	2764.4	12.0	286	
1	12	1967	3.0	1710	3 11.7	-46 25.6	2765.6	12.4	285	
1	12	1967	3.0	1947	3 20.1	-46 57.1	2798.1	7.8	285	
1	12	1967	3.0	2130	3 23.5	-47 10.0	2811.4	11.3	299	
1	12	1967	3.0	2133	3 23.8	-47 10.5	2812.0	7.8	298	
1	12	1967	3.0	22 0	3 25.4	-47 13.6	2815.5	12.2	299	
1	12	1967	3.0	23 0	3 31.4	-47 24.3	2827.7	7.3	297	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
1	12	1967	3.0	2319	3 32.4	-47 26.4	2830.0	12.3	299	
1	12	1967	3.0	2326	3 33.1	-47 27.6	2831.5	12.9	302	
2	12	1967	3.0	045	3 42.2	-47 42.0	2848.4	8.0	303	
2	12	1967	3.0	230	3 49.7	-47 53.8	2862.4	12.6	302	
2	12	1967	3.0	330	3 56.5	-48 4.5	2875.0	12.6	275	
2	12	1967	3.0	552	3 59.0	-48 34.2	2904.8	7.9	278	
2	12	1967	3.0	626	3 59.6	-48 38.7	2909.3	8.4	283	
2	12	1967	3.0	732	4 1.7	-48 47.7	2918.6	8.4	288	
2	12	1967	3.0	855	4 5.2	-48 58.8	2930.2	12.9	281	
2	12	1967	3.0	1227	4 14.2	-49 43.5	2975.7	8.3	288	
2	12	1967	3.0	1240	4 14.7	-49 45.2	2977.5	7.9	282	
2	12	1967	3.0	16 5	4 20.6	-50 11.7	3004.4	8.1	331	
2	12	1967	3.0	1616	4 21.9	-50 12.4	3005.9	7.5	335	
2	12	1967	3.0	1746	4 32.1	-50 17.1	3017.2	12.3	335	
2	12	1967	3.0	18 0	4 34.7	-50 18.4	3020.0	6.1	346	
2	12	1967	3.0	18 4	4 35.1	-50 18.5	3020.5	11.8	348	
2	12	1967	3.0	19 0	4 45.9	-50 20.7	3031.5	11.3	347	
2	12	1967	3.0	1930	4 51.4	-50 22.0	3037.1	5.6	344	
2	12	1967	3.0	1934	4 51.7	-50 22.1	3037.5	11.6	347	
2	12	1967	3.0	2048	5 5.7	-50 25.3	3051.8	12.2	348	
2	12	1967	3.0	22 3	5 20.6	-50 28.4	3067.1	7.3	347	
2	12	1967	3.0	2350	5 33.2	-50 31.3	3080.0	12.1	348	
3	12	1967	3.0	022	5 39.6	-50 32.6	3086.5	11.9	350	
3	12	1967	3.0	030	5 41.1	-50 32.9	3088.1	6.9	349	
3	12	1967	3.0	117	5 46.4	-50 33.9	3093.4	11.8	350	
3	12	1967	3.0	346	6 15.2	-50 39.3	3122.7	11.1	350	
3	12	1967	3.0	4 0	6 17.7	-50 39.7	3125.3	10.8	350	
3	12	1967	3.0	536	6 34.7	-50 42.8	3142.5	10.8	351	
3	12	1967	3.0	7 0	6 49.6	-50 45.1	3157.6	6.3	352	
3	12	1967	3.0	830	6 58.9	-50 46.4	3167.0	6.0	356	
3	12	1967	3.0	844	7 0.4	-50 46.5	3168.5	10.6	353	
3	12	1967	3.0	10 0	7 13.7	-50 48.1	3181.9	10.9	353	
3	12	1967	3.0	10 6	7 14.8	-50 48.2	3183.0	9.9	351	
3	12	1967	3.0	1230	7 38.3	-50 52.0	3206.8	4.9	352	
3	12	1967	3.0	14 2	7 45.8	-50 53.0	3214.4	10.0	324	
3	12	1967	3.0	16 0	8 1.7	-51 4.8	3234.1	4.8	323	
3	12	1967	3.0	1617	8 2.8	-51 5.6	3235.5	0.5	150	START 274
3	12	1967	3.0	1710	8 2.4	-51 5.4	3235.9	1.8	192	274
3	12	1967	3.0	1926	7 58.5	-51 6.2	3239.9	4.4	307	END 274
3	12	1967	3.0	1947	7 59.4	-51 7.5	3241.5	9.8	316	
3	12	1967	3.0	2142	8 13.0	-51 20.5	3260.2	9.4	315	
3	12	1967	3.0	22 0	8 15.0	-51 22.5	3263.0	4.7	307	
3	12	1967	3.0	22 4	8 15.2	-51 22.8	3263.4	9.6	316	
3	12	1967	3.0	23 0	8 21.6	-51 29.1	3272.3	12.7	230	
4	12	1967	3.0	010	8 12.0	-51 40.5	3287.1	7.8	225	
4	12	1967	3.0	120	8 5.6	-51 47.1	3296.2	7.0	228	
4	12	1967	3.0	153	8 3.0	-51 50.0	3300.1	11.9	232	
4	12	1967	3.0	438	7 42.9	-52 15.9	3332.7	11.7	238	
4	12	1967	3.0	513	7 39.3	-52 21.8	3339.6	7.1	239	
4	12	1967	3.0	656	7 32.9	-52 32.3	3351.8	11.6	238	
4	12	1967	3.0	738	7 28.7	-52 39.3	3359.9	11.3	241	
4	12	1967	3.0	830	7 24.0	-52 47.9	3369.7	11.3	254	
4	12	1967	3.0	9 0	7 22.4	-52 55.4	3375.3	11.7	264	
4	12	1967	3.0	922	7 22.0	-52 57.7	3379.6	12.1	265	
4	12	1967	3.0	1014	7 21.1	-53 8.2	3390.1	7.0	269	
4	12	1967	3.0	11 4	7 21.0	-53 14.1	3395.9	7.5	270	
4	12	1967	3.0	12 0	7 21.1	-53 21.2	3402.9	12.7	266	
4	12	1967	3.0	1250	7 20.4	-53 31.8	3413.5	12.1	269	
4	12	1967	3.0	1254	7 20.3	-53 32.6	3414.3	7.2	275	
4	12	1967	3.0	1347	7 20.9	-53 39.0	3420.7	11.9	269	
4	12	1967	3.0	15 0	7 20.6	-53 53.6	3435.1	7.0	352	
4	12	1967	3.0	1644	7 32.5	-53 55.3	3447.2	11.8	355	
4	12	1967	3.0	18 2	7 47.8	-53 56.6	3462.6	11.4	356	
4	12	1967	3.0	19 0	7 58.9	-53 57.4	3473.6	11.1	356	
4	12	1967	3.0	19 8	8 0.3	-53 57.5	3475.1	11.4	358	
4	12	1967	3.0	22 0	8 33.0	-53 58.8	3507.8	11.4	358	
4	12	1967	3.0	2244	8 41.3	-53 59.1	3516.1	10.8	2	
4	12	1967	3.0	2358	8 54.6	-53 58.6	3529.4	4.1	6	
5	12	1967	3.0	0 0	8 54.7	-53 58.5	3529.6	10.9	2	
5	12	1967	3.0	032	9 0.5	-53 58.3	3535.4	10.9	2	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
5	12	1967	3.0	3 0	9 27.4	-53 57.2	3562.3	11.1	2	
5	12	1967	3.0	528	9 54.8	-53 56.0	3589.7	10.7	4	
5	12	1967	3.0	6 0	10 0.5	-53 55.6	3595.4	10.9	4	
5	12	1967	3.0	646	10 8.8	-53 54.9	3603.7	10.2	2	
5	12	1967	3.0	832	10 26.9	-53 54.2	3621.8	9.8	1	
5	12	1967	3.0	938	10 37.6	-53 54.1	3632.5	3.5	2	
5	12	1967	3.0	944	10 38.0	-53 54.1	3632.9	5.5	1	
5	12	1967	3.0	10 4	10 39.8	-53 54.0	3634.7	9.9	1	
5	12	1967	3.0	13 0	11 9.0	-53 53.6	3663.9	10.0	1	
5	12	1967	3.0	1522	11 32.6	-53 53.3	3687.6	9.7	1	
5	12	1967	3.0	17 0	11 48.5	-53 53.1	3703.5	10.1	276	
5	12	1967	3.0	1710	11 48.7	-53 54.8	3705.1	9.4	281	
5	12	1967	3.0	1728	11 49.2	-53 57.7	3706.0	5.2	282	
5	12	1967	3.0	1730	11 49.3	-53 57.8	3708.1	9.8	281	
5	12	1967	3.0	2129	11 56.7	-54 36.9	3747.1	5.2	282	
5	12	1967	3.0	2130	11 56.7	-54 37.0	3747.2	9.9	281	
5	12	1967	3.0	2341	12 0.8	-54 58.7	3768.8	5.3	282	
5	12	1967	3.0	2348	12 0.9	-54 59.3	3769.4	5.2	288	
6	12	1967	4.0	026	12 3.6	-55 7.7	3778.0	10.0	284	
6	12	1967	4.0	032	12 3.8	-55 8.3	3778.7	9.9	280	
6	12	1967	4.0	3 0	12 8.0	-55 33.1	3803.2	9.9	280	
6	12	1967	4.0	336	12 9.1	-55 39.0	3809.2	9.6	278	
6	12	1967	4.0	520	12 11.4	-55 55.9	3825.8	9.7	277	
6	12	1967	4.0	6 0	12 12.2	-56 2.5	3832.3	9.8	277	
6	12	1967	4.0	646	12 13.2	-56 10.2	3839.9	10.0	278	
6	12	1967	4.0	9 0	12 16.4	-56 32.8	3862.2	10.0	278	
6	12	1967	4.0	1016	12 18.3	-56 45.6	3874.8	10.3	279	
6	12	1967	4.0	11 0	12 19.4	-56 53.2	3882.4	5.7	278	
6	12	1967	4.0	1134	12 19.9	-56 56.5	3885.7	10.0	279	
6	12	1967	4.0	12 2	12 20.6	-57 1.2	3890.3	10.3	277	
6	12	1967	4.0	1440	12 23.9	-57 28.7	3917.4	5.2	274	
6	12	1967	4.0	1459	12 24.0	-57 30.4	3919.0	0.8	147	START 275
6	12	1967	4.0	1516	12 23.8	-57 30.3	3919.2	0.4	233	275
6	12	1967	4.0	17 0	12 23.4	-57 30.9	3920.0	0.8	143	275
6	12	1967	4.0	1717	12 23.2	-57 30.8	3920.2	5.4	280	END 275
6	12	1967	4.0	1728	12 23.4	-57 31.8	3921.2	10.5	282	
6	12	1967	4.0	18 8	12 24.9	-57 38.8	3928.2	9.9	281	
6	12	1967	4.0	1823	12 25.4	-57 41.3	3930.7	9.3	292	
6	12	1967	4.0	1959	12 31.0	-57 55.4	3945.6	4.8	277	
6	12	1967	4.0	20 1	12 31.1	-57 55.6	3945.7	9.8	281	
6	12	1967	4.0	23 0	12 36.7	-58 25.1	3975.1	9.8	281	
6	12	1967	4.0	2346	12 38.1	-58 32.7	3982.6	9.2	281	
7	12	1967	4.0	1 0	12 40.2	-58 44.1	3994.0	9.3	281	
7	12	1967	4.0	238	12 43.1	-58 59.4	4009.1	8.9	284	
7	12	1967	4.0	323	12 44.7	-59 6.0	4015.8	8.9	298	
7	12	1967	4.0	428	12 49.3	-59 14.8	4025.5	8.7	298	
7	12	1967	4.0	530	12 53.5	-59 22.9	4034.5	8.0	310	
7	12	1967	4.0	547	12 55.0	-59 24.7	4036.8	9.8	315	
7	12	1967	4.0	554	12 55.8	-59 25.5	4037.9	11.8	309	
7	12	1967	4.0	6 0	12 56.5	-59 26.5	4039.1	10.6	304	
7	12	1967	4.0	616	12 58.1	-59 28.9	4041.9	6.9	303	
7	12	1967	4.0	632	12 59.1	-59 30.4	4043.8	10.8	304	
7	12	1967	4.0	730	13 5.0	-59 39.4	4054.2	8.4	299	
7	12	1967	4.0	737	13 5.5	-59 40.2	4055.2	11.0	335	
7	12	1967	4.0	754	13 8.3	-59 41.6	4058.3	0.3	165	
7	12	1967	4.0	8 2	13 8.2	-59 41.6	4058.4	4.6	334	
7	12	1967	4.0	813	13 9.0	-59 42.0	4059.2	0.3	165	
7	12	1967	4.0	1144	13 8.0	-59 41.7	4060.3	10.5	355	
7	12	1967	4.0	1230	13 16.0	-59 42.4	4068.4	2.1	357	
7	12	1967	4.0	1235	13 16.2	-59 42.4	4068.5	0.3	165	
7	12	1967	4.0	1311	13 16.0	-59 42.3	4068.7	5.5	356	
7	12	1967	4.0	1337	13 18.4	-59 42.5	4071.1	10.0	14	
7	12	1967	4.0	16 0	13 41.6	-59 36.7	4094.9	10.3	14	
7	12	1967	4.0	19 0	14 11.7	-59 29.1	4125.9	10.2	14	
7	12	1967	4.0	19 6	14 12.7	-59 28.8	4127.0	9.4	14	
7	12	1967	4.0	2052	14 28.8	-59 24.6	4143.7	9.4	11	
7	12	1967	4.0	2130	14 34.7	-59 23.5	4149.6	4.9	9	
7	12	1967	4.0	2131	14 34.8	-59 23.4	4149.7	9.5	11	
7	12	1967	4.0	23 0	14 48.6	-59 20.7	4163.8	9.9	12	
8	12	1967	4.0	0 0	14 58.3	-59 18.7	4173.7	9.6	12	

DAY	MON	YEAR	TZ	TIME	LATITUOE	LONGITUOE	OISTANCE	SPEEO	COURSE	STATION NO.	
8	12	1967	4.0	046	15 5.6	-59 17.1	4181.1	9.5	13		
8	12	1967	4.0	3 0	15 26.2	-59 12.1	4202.3	9.6	13		
8	12	1967	4.0	332	15 31.2	-59 10.8	4207.5	9.4	16		
8	12	1967	4.0	518	15 47.2	-59 6.1	4224.1	9.3	12		
8	12	1967	4.0	6 0	15 53.6	-59 4.7	4230.6	9.0	12		
8	12	1967	4.0	838	16 16.8	-58 59.5	4254.3	8.8	10		
8	12	1967	4.0	930	16 24.3	-58 58.1	4261.9	8.2	65		
8	12	1967	4.0	937	16 24.7	-58 57.2	4262.9	4.3	70		
8	12	1967	4.0	10 0	16 25.3	-58 55.6	4264.5	1.4	209	START	276
8	12	1967	4.0	1024	16 24.8	-58 55.9	4265.1	0.5	192		276
8	12	1967	4.0	12 8	16 23.9	-58 56.1	4266.0	0.5	210		276
8	12	1967	4.0	1514	16 22.6	-58 56.8	4267.5	1.4	193		276
8	12	1967	4.0	1535	16 22.1	-58 57.0	4268.0	4.7	290	ENO	276
8	12	1967	4.0	16 0	16 22.8	-58 58.9	4269.9	10.1	299		
8	12	1967	4.0	1630	16 25.2	-59 3.5	4275.0	5.6	293		
8	12	1967	4.0	1632	16 25.3	-59 3.7	4275.2	10.0	299		
8	12	1967	4.0	1658	16 27.3	-59 7.7	4279.5	9.5	301		
8	12	1967	4.0	1816	16 33.7	-59 18.8	4291.9	9.6	302		
8	12	1967	4.0	20 2	16 42.6	-59 33.8	4308.8	10.2	303		
8	12	1967	4.0	2049	16 46.9	-59 40.8	4316.8	5.5	300		
8	12	1967	4.0	2130	16 48.7	-59 44.2	4320.6	10.1	302		
8	12	1967	4.0	2210	16 52.3	-59 50.1	4327.3	10.0	301		
8	12	1967	4.0	2230	16 54.1	-59 53.1	4330.6	5.7	297		
8	12	1967	4.0	2232	16 54.1	-59 53.3	4330.8	10.1	301		
8	12	1967	4.0	2358	17 1.6	-60 6.3	4345.4	9.8	303		
9	12	1967	4.0	0 0	17 1.8	-60 6.6	4345.7	9.9	303		
9	12	1967	4.0	234	17 15.7	-60 28.8	4371.1	9.6	305		
9	12	1967	4.0	3 0	17 18.1	-60 32.4	4375.2	9.6	305		
9	12	1967	4.0	426	17 26.1	-60 44.2	4389.0	9.8	304		
9	12	1967	4.0	6 0	17 34.8	-60 57.4	4404.4	9.7	304		
9	12	1967	4.0	746	17 44.4	-61 12.3	4421.5	9.4	306		
9	12	1967	4.0	838	17 49.2	-61 19.3	4429.7	4.8	306		
9	12	1967	4.0	9 0	17 50.2	-61 20.8	4431.4	9.4	306		
9	12	1967	4.0	1118	18 3.0	-61 39.3	4453.1	10.4	301		
9	12	1967	4.0	12 0	18 6.7	-61 45.9	4460.4	10.5	301		
9	12	1967	4.0	1529	18 25.3	-62 19.0	4497.0	5.8	296		
9	12	1967	4.0	1531	18 25.4	-62 19.2	4497.2	10.4	301		
9	12	1967	4.0	18 0	18 38.6	-62 42.6	4523.0	10.4	301		
9	12	1967	4.0	1912	18 44.9	-62 53.9	4535.5	10.2	302		
9	12	1967	4.0	21 0	18 54.6	-63 10.4	4553.8	10.3	302		
9	12	1967	4.0	23 0	19 5.4	-63 28.9	4574.4	3.6	294		
9	12	1967	4.0	23 3	19 5.5	-63 29.1	4574.6	10.5	302		
10	12	1967	4.0	3 0	19 27.4	-64 6.3	4616.0	10.4	302		
10	12	1967	4.0	324	19 29.6	-64 10.1	4620.1	10.2	304		
10	12	1967	4.0	512	19 39.7	-64 26.2	4638.4	10.3	303		
10	12	1967	4.0	553	19 43.6	-64 32.5	4645.5	5.4	300		
10	12	1967	4.0	640	19 45.7	-64 36.4	4649.8	0.7	178	START	277
10	12	1967	4.0	654	19 45.5	-64 36.4	4649.9	0.7	268		277
10	12	1967	4.0	842	19 45.5	-64 37.7	4651.2	0.3	238		277
10	12	1967	4.0	1034	19 45.2	-64 38.3	4651.8	0.3	248		277
10	12	1967	4.0	1216	19 45.0	-64 38.8	4652.2	0.7	132		277
10	12	1967	4.0	13 8	19 44.6	-64 38.3	4652.8	5.3	302	ENO	277
10	12	1967	4.0	1322	19 45.3	-64 39.4	4654.1	10.2	302		
10	12	1967	4.0	1510	19 55.2	-64 56.0	4672.5	9.8	302		
10	12	1967	4.0	17 0	20 4.6	-65 12.2	4690.5	2.9	299		
10	12	1967	4.0	17 3	20 4.7	-65 12.4	4690.6	9.9	302		
10	12	1967	4.0	1816	20 11.0	-65 23.3	4702.7	10.0	304		
10	12	1967	4.0	20 0	20 20.7	-65 38.5	4719.9	9.9	304		
10	12	1967	4.0	20 4	20 21.1	-65 39.1	4720.6	10.2	303		
10	12	1967	4.0	2222	20 34.0	-66 0.1	4744.2	9.8	304		
10	12	1967	4.0	2229	20 34.7	-66 1.1	4745.3	4.9	306		
10	12	1967	4.0	2231	20 34.7	-66 1.3	4745.5	9.9	304		
11	12	1967	4.0	0 0	20 43.0	-66 14.3	4760.2	10.1	304		
11	12	1967	4.0	0 8	20 43.8	-66 15.5	4761.6	10.0	302		
11	12	1967	4.0	232	20 56.5	-66 37.3	4785.5	9.8	303		
11	12	1967	4.0	3 0	20 59.0	-66 41.4	4790.1	9.8	303		
11	12	1967	4.0	422	21 6.3	-66 53.5	4803.6	9.9	302		
11	12	1967	4.0	6 0	21 14.8	-67 8.3	4819.8	9.8	302		
11	12	1967	4.0	6 4	21 15.1	-67 8.9	4820.4	10.1	302		
11	12	1967	4.0	754	21 25.1	-67 25.7	4839.0	10.8	303		

DAY	MON	YEAR	TZ	TIME	LATITUOE	LONGITUOE	OISTANCE	SPEEO	COURSE	STATION NO.	
11	12	1967	4.0	814	21 27.0	-67 29.0	4842.6	10.9	307		
11	12	1967	4.0	942	21 36.6	-67 42.8	4858.6	10.9	306		
11	12	1967	4.0	11 0	21 44.9	-67 55.1	4872.8	10.9	306		
11	12	1967	4.0	1316	21 59.5	-68 16.7	4897.5	10.3	308		
11	12	1967	4.0	14 0	22 4.1	-68 23.1	4905.1	10.2	308		
11	12	1967	4.0	16 4	22 17.0	-68 41.3	4926.2	10.2	311		
11	12	1967	4.0	1727	22 26.2	-68 52.9	4940.4	5.1	314		
11	12	1967	4.0	1730	22 26.4	-68 53.1	4940.7	9.9	311		
11	12	1967	4.0	18 0	22 29.6	-68 57.1	4945.6	5.8	313		
11	12	1967	4.0	1818	22 30.8	-68 58.5	4947.4	1.1	90	START	278
11	12	1967	4.0	1912	22 30.8	-68 57.4	4948.4	0.8	82		278
11	12	1967	4.0	2116	22 31.1	-68 55.7	4950.0	6.3	312	ENO	278
11	12	1967	4.0	2130	22 32.1	-68 56.9	4951.5	10.2	310		
11	12	1967	4.0	2159	22 35.2	-69 1.0	4956.4	5.4	313		
11	12	1967	4.0	22 1	22 35.4	-69 1.1	4956.6	10.5	310		
11	12	1967	4.0	2320	22 44.3	-69 12.6	4970.4	10.0	307		
12	12	1967	4.0	0 0	22 48.3	-69 18.3	4977.0	10.2	307		
12	12	1967	4.0	3 0	23 6.7	-69 44.8	5007.6	10.1	307		
12	12	1967	4.0	322	23 9.0	-69 48.0	5011.3	10.0	305		
12	12	1967	4.0	510	23 19.3	-70 4.0	5029.2	9.7	301		
12	12	1967	4.0	6 0	23 23.5	-70 11.5	5037.3	9.7	301		
12	12	1967	4.0	7 4	23 28.9	-70 21.1	5047.7	9.8	302		
12	12	1967	4.0	9 0	23 38.9	-70 38.6	5066.6	9.9	302		
12	12	1967	4.0	1042	23 47.9	-70 54.2	5083.4	9.8	308		
12	12	1967	4.0	12 0	23 55.8	-71 5.2	5096.2	9.9	308		
12	12	1967	4.0	1230	23 58.8	-71 9.5	5101.2	10.8	311		
12	12	1967	4.0	15 0	24 16.3	-71 32.0	5128.2	4.5	315		
12	12	1967	4.0	1512	24 17.0	-71 32.7	5129.1	0.8	75	START	279
12	12	1967	4.0	1747	24 17.5	-71 30.4	5131.2	6.0	313	ENO	279
12	12	1967	4.0	1759	24 18.4	-71 31.3	5132.4	10.6	311		
12	12	1967	4.0	1818	24 20.5	-71 34.1	5135.8	9.7	312		
12	12	1967	4.0	2010	24 32.7	-71 48.9	5154.0	9.7	314		
12	12	1967	4.0	21 0	24 38.4	-71 55.3	5162.1	9.8	314		
12	12	1967	4.0	2232	24 48.9	-72 7.1	5177.1	10.4	312		
12	12	1967	4.0	2253	24 51.3	-72 10.1	5180.7	9.9	271		
12	12	1967	5.0	2320	24 51.5	-72 26.0	5195.1	10.0	269		
13	12	1967	5.0	0 0	24 51.4	-72 33.4	5201.8	10.2	269		
13	12	1967	5.0	3 0	24 51.1	-73 7.0	5232.3	10.3	269		
13	12	1967	5.0	5 2	24 50.8	-73 30.0	5253.2	10.2	268		
13	12	1967	5.0	518	24 50.7	-73 33.0	5255.9	5.6	265		
13	12	1967	5.0	7 0	24 50.0	-73 43.4	5265.4	6.5	268		
13	12	1967	5.0	830	24 49.7	-73 54.1	5275.1	6.0	92		
13	12	1967	5.0	846	24 49.7	-73 52.3	5276.7	6.2	84		
13	12	1967	5.0	9 5	24 49.9	-73 50.2	5278.6	0.7	27	START	280
13	12	1967	5.0	12 3	24 51.8	-73 49.1	5280.8	5.3	83	ENO	280
13	12	1967	5.0	1226	24 52.0	-73 46.9	5282.8	6.3	85		
13	12	1967	5.0	1310	24 52.4	-73 41.8	5287.4	5.4	244		
13	12	1967	5.0	1428	24 49.4	-73 48.8	5294.4	1.4	67	START	281
13	12	1967	5.0	15 4	24 49.7	-73 48.0	5295.3	0.7	91		281
13	12	1967	5.0	1618	24 49.7	-73 47.1	5296.1	5.4	292	ENO	281
13	12	1967	5.0	1626	24 50.0	-73 47.8	5296.8	10.0	291		
13	12	1967	5.0	1648	24 51.3	-73 51.5	5300.5	9.4	291		
13	12	1967	5.0	17 0	24 52.0	-73 53.5	5302.4	4.7	292		
13	12	1967	5.0	17 1	24 52.0	-73 53.6	5302.4	9.9	291		
13	12	1967	5.0	20 4	25 2.9	-74 24.7	5332.8	10.2	290		
13	12	1967	5.0	2130	25 7.9	-74 39.9	5347.3	5.0	290		
13	12	1967	5.0	2132	25 7.9	-74 40.0	5347.5	10.3	290		
14	12	1967	5.0	0 0	25 16.5	-75 6.4	5372.9	10.4	290		
14	12	1967	5.0	016	25 17.5	-75 9.3	5375.6	10.3	286		
14	12	1967	5.0	222	25 23.3	-75 32.2	5397.2	9.8	289		
14	12	1967	5.0	3 0	25 25.3	-75 38.7	5403.4	9.8	289		
14	12	1967	5.0	4 8	25 28.9	-75 50.3	5414.4	10.3	288		
14	12	1967	5.0	520	25 32.7	-76 3.4	5426.8	10.4	277		
14	12	1967	5.0	550	25 33.3	-76 9.1	5432.0	10.5	280		
14	12	1967	5.0	754	25 37.1	-76 32.9	5453.8	10.6	279		
14	12	1967	5.0	8 0	25 37.3	-76 34.0	5454.8	10.6	279		
14	12	1967	5.0	952	25 40.5	-76 55.7	5474.6	10.6	278		
14	12	1967	5.0	1046	25 41.8	-77 6.2	5484.2	10.5	286		
14	12	1967	5.0	1140	25 44.5	-77 16.2	5493.6	10.6	287		
14	12	1967	5.0	14 8	25 52.2	-77 44.1	5519.9	10.0	286		

OAY	MON	YEAR	TZ	TIME	LATITUOE	LONGITUOE	OISTANCE	SPEEO	COURSE	STATION NO.
14	12	1967	5.0	1444	25 53.9	-77 50.5	5525.8	10.1	280	
14	12	1967	5.0	17 0	25 57.7	-78 15.5	5548.7	10.0	280	
14	12	1967	5.0	1724	25 58.4	-78 19.9	5552.7	10.4	281	
14	12	1967	5.0	1914	26 1.9	-78 40.7	5571.7	10.3	285	
14	12	1967	5.0	2019	26 4.8	-78 52.7	5582.8	10.6	298	
14	12	1967	5.0	2030	26 5.7	-78 54.6	5584.8	10.4	285	
14	12	1967	5.0	2133	26 8.5	-79 6.3	5595.7	10.1	261	
14	12	1967	5.0	2332	26 5.2	-79 28.4	5615.8	10.3	282	
15	12	1967	5.0	0 0	26 6.2	-79 33.7	5620.6	10.3	282	
15	12	1967	5.0	223	26 11.5	-80 0.4	5645.2	7.0	177	
15	12	1967	5.0	314	26 5.6	-80 0.0	5651.1	5.4	197	
15	12	1967	5.0	4 0	26 1.6	-80 1.4	5655.3	2.0	279	
15	12	1967	5.0	425	26 1.7	-80 2.3	5656.2	6.0	210	
15	12	1967	5.0	5 0	25 58.7	-80 4.3	5659.6	5.7	209	
15	12	1967	5.0	5 7	25 58.1	-80 4.6	5660.3	6.8	161	
15	12	1967	5.0	548	25 53.7	-80 3.0	5664.9			

DAY	MON	YEAR	TZ	TIME	LATITUOE	LONGITUOE	OISTANCE	SPEEO	COURSE	STATION NO
5	1	1968	5.0	1739	25 46.0	-80 5.0	0.0	9.1	17	
5	1	1968	5.0	1920	26 0.7	-80 0.0	15.3	9.9	13	
5	1	1968	5.0	20 4	26 7.7	-79 58.2	22.6	10.2	19	
5	1	1968	5.0	2130	26 21.5	-79 53.0	37.2	9.0	25	
5	1	1968	5.0	2152	26 24.5	-79 51.4	40.5	11.3	21	
5	1	1968	5.0	22 8	26 27.4	-79 50.2	43.5	6.4	14	
5	1	1968	5.0	23 0	26 32.8	-79 48.7	49.1	11.0	21	
6	1	1968	5.0	123	26 57.3	-79 38.4	75.3	3.2	356	
6	1	1968	5.0	127	26 57.5	-79 38.4	75.5	11.5	21	
6	1	1968	5.0	340	27 21.3	-79 28.2	101.0	9.4	70	
6	1	1968	5.0	345	27 21.6	-79 27.3	101.7	11.9	21	
6	1	1968	5.0	424	27 28.7	-79 24.2	109.4	10.8	26	
6	1	1968	5.0	5 0	27 34.6	-79 20.9	116.0	11.1	39	
6	1	1968	5.0	530	27 38.9	-79 17.0	121.5	10.3	62	
6	1	1968	5.0	636	27 44.4	-79 5.4	133.1	9.7	72	
6	1	1968	5.0	830	27 50.1	-78 46.1	151.1	9.3	72	
6	1	1968	5.0	910	27 52.1	-78 39.4	157.3	9.4	77	
6	1	1968	5.0	1022	27 54.7	-78 27.0	168.6	9.6	89	
6	1	1968	5.0	1054	27 54.8	-78 21.2	173.8	9.5	80	
6	1	1968	5.0	1224	27 57.2	-78 5.3	188.0	9.7	74	
6	1	1968	5.0	1538	28 6.2	-77 31.1	219.5	5.0	70	
6	1	1968	5.0	1826	28 10.9	-77 16.2	233.4	4.6	67	
6	1	1968	5.0	1837	28 11.2	-77 15.4	234.3	9.1	72	
6	1	1968	5.0	21 2	28 18.1	-76 51.8	256.2	9.3	74	
6	1	1968	5.0	2130	28 19.3	-76 47.1	260.5	9.1	74	
6	1	1968	5.0	2250	28 22.6	-76 33.8	272.6	9.0	76	
7	1	1968	5.0	0 3	28 25.2	-76 21.7	283.6	8.7	89	
7	1	1968	5.0	150	28 25.6	-76 4.1	299.0	9.2	90	
7	1	1968	5.0	3 0	28 25.5	-75 51.9	309.8	9.7	90	
7	1	1968	5.0	356	28 25.5	-75 41.6	318.8	9.6	92	
7	1	1968	5.0	546	28 24.8	-75 21.7	336.4	9.3	86	
7	1	1968	5.0	6 0	28 25.0	-75 19.3	338.5	9.7	86	
7	1	1968	5.0	820	28 26.6	-74 53.4	361.3	8.9	83	
7	1	1968	5.0	831	28 26.8	-74 51.6	362.9	3.9	73	
7	1	1968	5.0	850	28 27.1	-74 50.3	364.1	1.2	341	START 1
7	1	1968	5.0	10 6	28 28.5	-74 50.8	365.6	1.0	16	1
7	1	1968	5.0	1133	28 29.9	-74 50.4	367.0	4.9	79	ENO 1
7	1	1968	5.0	12 0	28 30.3	-74 47.9	369.2	9.8	85	
7	1	1968	5.0	1214	28 30.5	-74 45.3	371.5	5.3	80	
7	1	1968	5.0	1242	28 31.0	-74 42.5	374.0	9.8	84	
7	1	1968	5.0	1336	28 31.8	-74 32.2	383.2	9.9	86	
7	1	1968	5.0	1736	28 34.9	-73 47.5	422.5	9.5	89	
7	1	1968	5.0	1745	28 34.9	-73 45.9	423.9	6.0	89	
7	1	1968	5.0	1822	28 35.0	-73 41.7	427.6	6.3	94	
7	1	1968	5.0	1957	28 34.2	-73 30.2	437.7	10.2	93	
7	1	1968	5.0	2014	28 34.1	-73 27.0	440.6	10.2	94	
7	1	1968	5.0	23 0	28 32.1	-72 54.9	468.8	9.9	94	
8	1	1968	5.0	052	28 30.8	-72 34.0	487.2	9.3	92	
8	1	1968	5.0	2 0	28 30.4	-72 22.0	497.8	9.0	92	
8	1	1968	5.0	240	28 30.1	-72 15.2	503.8	9.1	92	
8	1	1968	5.0	4 0	28 29.8	-72 1.4	515.8	8.8	83	
8	1	1968	5.0	426	28 30.3	-71 56.8	519.9	8.7	86	
8	1	1968	5.0	6 0	28 31.2	-71 41.7	533.3	8.8	86	
8	1	1968	5.0	8 3	28 32.4	-71 21.1	551.4	3.7	93	
8	1	1968	5.0	920	28 32.2	-71 15.6	556.2	3.4	87	
8	1	1968	5.0	1040	28 32.4	-71 10.5	560.8	0.6	226	START 2
8	1	1968	5.0	14 3	28 30.9	-71 12.2	562.9	3.1	88	ENO 2
8	1	1968	5.0	1428	28 30.9	-71 10.8	564.2	6.9	84	
8	1	1968	5.0	1440	28 31.1	-71 9.2	565.6	3.4	87	
8	1	1968	5.0	15 7	28 31.2	-71 7.4	567.1	8.2	84	
8	1	1968	5.0	17 0	28 32.9	-70 50.0	582.5	8.3	84	
8	1	1968	5.0	1832	28 34.3	-70 35.5	595.3	9.0	82	
8	1	1968	5.0	19 0	28 34.9	-70 30.9	599.5	4.1	82	
8	1	1968	5.0	1926	28 35.2	-70 28.8	601.3	3.8	84	
8	1	1968	5.0	2048	28 35.7	-70 23.0	606.4	8.8	82	
8	1	1968	5.0	2237	28 37.9	-70 4.9	622.4	4.2	83	
8	1	1968	5.0	23 1	28 38.1	-70 3.0	624.1	8.9	82	
9	1	1968	5.0	3 0	28 43.0	-69 22.9	659.7	9.3	91	
9	1	1968	5.0	332	28 42.9	-69 17.2	664.7	9.0	90	
9	1	1968	5.0	524	28 43.0	-68 58.1	681.4	9.1	90	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
9	1	1968	5.0	6 0	28 43.1	-68 51.9	686.9	9.0	90		
9	1	1968	5.0	9 0	28 43.3	-68 21.3	713.7	9.1	90		
9	1	1968	5.0	1016	28 43.4	-68 8.1	725.3	8.9	91		
9	1	1968	5.0	12 0	28 43.1	-67 50.4	740.8	9.0	91		
9	1	1968	5.0	1310	28 42.8	-67 38.4	751.3	2.7	94		
9	1	1968	5.0	1322	28 42.8	-67 37.8	751.8	4.7	92		
9	1	1968	5.0	1347	28 42.7	-67 35.6	753.8	9.0	91		
9	1	1968	5.0	1430	28 42.6	-67 28.2	760.3	5.0	92		
9	1	1968	5.0	1452	28 42.5	-67 26.1	762.1	0.6	252	START	3
9	1	1968	5.0	1556	28 42.3	-67 26.9	762.8	0.9	240		3
9	1	1968	5.0	1637	28 42.0	-67 27.5	763.4	4.4	96	END	3
9	1	1968	5.0	1652	28 41.9	-67 26.2	764.5	7.6	93		
9	1	1968	5.0	1656	28 41.8	-67 25.7	765.0	3.4	98		
9	1	1968	5.0	1716	28 41.7	-67 24.4	766.2	9.0	93		
9	1	1968	5.0	1742	28 41.5	-67 19.9	770.0	9.4	91		
9	1	1968	5.0	20 0	28 41.0	-66 55.2	791.8	9.6	91		
9	1	1968	5.0	2210	28 40.6	-66 31.5	812.5	9.7	89		
9	1	1968	5.0	23 0	28 40.8	-66 22.4	820.6	9.7	89		
10	1	1968	4.0	2 0	28 41.1	-66 0.2	840.0	9.7	89		
10	1	1968	4.0	338	28 41.4	-65 42.0	855.9	10.0	89		
10	1	1968	4.0	5 0	28 41.7	-65 26.5	869.6	10.1	89		
10	1	1968	4.0	534	28 41.8	-65 19.9	875.3	9.8	87		
10	1	1968	4.0	720	28 42.8	-65 0.2	892.7	10.0	86		
10	1	1968	4.0	8 0	28 43.2	-64 52.6	899.4	9.9	86		
10	1	1968	4.0	844	28 43.7	-64 44.3	906.6	10.3	87		
10	1	1968	4.0	1028	28 44.6	-64 23.9	924.5	9.9	91		
10	1	1968	4.0	11 0	28 44.5	-64 18.0	929.8	9.9	91		
10	1	1968	4.0	1241	28 44.2	-63 58.9	946.4	5.3	92		
10	1	1968	4.0	13 4	28 44.2	-63 56.6	948.5	0.2	194	START	4
10	1	1968	4.0	1340	28 44.1	-63 56.7	948.6	0.5	243		4
10	1	1968	4.0	1514	28 43.7	-63 57.4	949.3	5.9	92	END	4
10	1	1968	4.0	1522	28 43.7	-63 56.5	950.1	9.6	91		
10	1	1968	4.0	16 4	28 43.6	-63 48.8	956.8	9.6	90		
10	1	1968	4.0	1750	28 43.5	-63 29.4	973.8	9.6	93		
10	1	1968	4.0	1830	28 43.1	-63 22.2	980.2	9.8	93		
10	1	1968	4.0	1834	28 43.0	-63 21.4	980.8	10.1	88		
10	1	1968	4.0	2130	28 43.9	-62 47.7	1010.4	10.0	88		
10	1	1968	4.0	2224	28 44.2	-62 37.5	1019.4	9.5	90		
11	1	1968	4.0	0 0	28 44.2	-62 20.1	1034.6	9.7	90		
11	1	1968	4.0	056	28 44.2	-62 9.8	1043.7	9.8	90		
11	1	1968	4.0	244	28 44.2	-61 49.7	1061.3	10.0	90		
11	1	1968	4.0	3 0	28 44.2	-61 46.6	1064.0	10.0	90		
11	1	1968	4.0	318	28 44.2	-61 43.2	1067.0	10.0	89		
11	1	1968	4.0	626	28 44.6	-61 7.3	1098.4	10.0	91		
11	1	1968	4.0	630	28 44.6	-61 6.6	1099.1	6.5	92		
11	1	1968	4.0	652	28 44.5	-61 3.8	1101.5	7.0	91		
11	1	1968	4.0	7 0	28 44.5	-61 2.8	1102.4	0.3	113	START	5
11	1	1968	4.0	754	28 44.4	-61 2.5	1102.7	0.1	73		5
11	1	1968	4.0	914	28 44.4	-61 2.3	1102.9	5.7	90	END	5
11	1	1968	4.0	926	28 44.4	-61 1.0	1104.0	10.2	90		
11	1	1968	4.0	940	28 44.4	-60 58.3	1106.4	10.1	87		
11	1	1968	4.0	1130	28 45.4	-60 37.3	1124.8	6.1	85		
11	1	1968	4.0	1140	28 45.5	-60 36.1	1125.9	9.5	87		
11	1	1968	4.0	1246	28 46.0	-60 24.2	1136.3	10.0	90		
11	1	1968	4.0	1446	28 46.1	-60 1.4	1156.3	9.0	223		
11	1	1968	4.0	1512	28 43.3	-60 4.4	1160.2	9.8	224		
11	1	1968	4.0	1552	28 38.6	-60 9.6	1166.8	9.5	93		
11	1	1968	4.0	1556	28 38.5	-60 8.5	1167.7	9.5	90		
11	1	1968	4.0	1744	28 38.5	-59 49.4	1184.5	10.1	91		
11	1	1968	4.0	18 3	28 38.5	-59 45.7	1187.7	6.3	92		
11	1	1968	4.0	1824	28 38.4	-59 43.2	1189.9	0.5	114	START	6
11	1	1968	4.0	1844	28 38.3	-59 43.0	1190.1	0.4	87		6
11	1	1968	4.0	1946	28 38.3	-59 42.5	1190.5	0.4	118		6
11	1	1968	4.0	2053	28 38.1	-59 42.0	1191.0	6.0	92	END	6
11	1	1968	4.0	21 7	28 38.0	-59 40.5	1192.4	9.9	91		
11	1	1968	4.0	2132	28 38.0	-59 35.7	1196.5	9.4	90		
12	1	1968	4.0	0 0	28 38.0	-59 9.4	1219.6	9.2	90		
12	1	1968	4.0	3 0	28 38.1	-58 38.0	1247.3	9.2	90		
12	1	1968	4.0	332	28 38.1	-58 32.3	1252.2	9.3	87		
12	1	1968	4.0	6 0	28 39.1	-58 6.2	1275.1	9.4	87		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
12	1	1968	4.0	6 2	28 39.2	-58 5.8	1275.5	9.8	86		
12	1	1968	4.0	7 4	28 39.8	-57 54.4	1285.5	9.6	85		
12	1	1968	4.0	922	28 41.7	-57 29.3	1307.6	4.1	281		
12	1	1968	4.0	941	28 41.9	-57 30.8	1308.9	7.6	276		
12	1	1968	4.0	10 0	28 42.2	-57 33.5	1311.3	0.8	6	START	7
12	1	1968	4.0	1038	28 42.7	-57 33.4	1311.8	1.0	49		7
12	1	1968	4.0	1256	28 44.2	-57 31.5	1314.1	7.1	85	END	7
12	1	1968	4.0	1310	28 44.3	-57 29.6	1315.8	10.5	86		
12	1	1968	4.0	1340	28 44.7	-57 23.6	1321.0	10.2	88		
12	1	1968	4.0	1448	28 45.1	-57 10.4	1332.6	7.0	87		
12	1	1968	4.0	15 4	28 45.2	-57 8.3	1334.4	7.0	89		
12	1	1968	4.0	1538	28 45.3	-57 3.8	1338.4	10.3	90		
12	1	1968	4.0	16 8	28 45.3	-56 57.9	1343.5	9.9	90		
12	1	1968	4.0	1754	28 45.2	-56 37.9	1361.1	9.9	90		
12	1	1968	4.0	1830	28 45.2	-56 31.1	1367.0	9.8	90		
12	1	1968	4.0	1858	28 45.1	-56 25.9	1371.6	9.4	92		
12	1	1968	4.0	2046	28 44.5	-56 6.5	1388.6	9.2	92		
12	1	1968	4.0	2130	28 44.3	-55 58.8	1395.3	9.2	92		
12	1	1968	4.0	2232	28 43.9	-55 47.9	1404.9	9.5	91		
13	1	1968	4.0	0 0	28 43.6	-55 32.1	1418.8	9.4	91		
13	1	1968	4.0	052	28 43.5	-55 22.8	1426.9	9.3	91		
13	1	1968	4.0	240	28 43.0	-55 3.8	1443.6	9.3	91		
13	1	1968	4.0	3 0	28 43.0	-55 0.3	1446.7	9.3	91		
13	1	1968	4.0	446	28 42.7	-54 41.5	1463.2	9.3	92		
13	1	1968	4.0	514	28 42.6	-54 36.6	1467.5	9.1	89		
13	1	1968	4.0	6 0	28 42.7	-54 28.6	1474.5	9.1	89		
13	1	1968	4.0	632	28 42.7	-54 23.1	1479.4	9.3	91		
13	1	1968	4.0	8 4	28 42.4	-54 6.8	1493.7	9.6	92		
13	1	1968	4.0	9 0	28 42.1	-53 56.5	1502.6	9.6	92		
13	1	1968	4.0	950	28 41.8	-53 47.4	1510.6	9.8	93		
13	1	1968	4.0	1010	28 41.6	-53 43.7	1513.9	4.8	97		
13	1	1968	4.0	1034	28 41.4	-53 41.5	1515.8	0.7	151	START	8
13	1	1968	4.0	1235	28 40.2	-53 40.7	1517.2	5.9	96	END	8
13	1	1968	4.0	1244	28 40.1	-53 39.7	1518.1	5.9	87		
13	1	1968	4.0	1246	28 40.1	-53 39.5	1518.3	3.5	5		
13	1	1968	4.0	1343	28 43.4	-53 39.2	1521.6	9.7	88		
13	1	1968	4.0	1430	28 43.7	-53 30.5	1529.2	9.3	89		
13	1	1968	4.0	1516	28 43.8	-53 22.4	1536.4	9.4	88		
13	1	1968	4.0	16 0	28 44.1	-53 14.5	1543.3	9.4	88		
13	1	1968	4.0	1748	28 44.8	-52 55.1	1560.3	9.5	88		
13	1	1968	4.0	1811	28 44.9	-52 51.0	1563.9	9.5	114		
13	1	1968	4.0	1956	28 38.0	-52 33.6	1580.6	9.6	113		
13	1	1968	4.0	21 0	28 33.9	-52 22.9	1590.9	9.5	113		
13	1	1968	4.0	2146	28 31.1	-52 15.2	1598.2	9.2	114		
14	1	1968	4.0	0 0	28 22.7	-51 54.0	1618.7	9.2	116		
14	1	1968	4.0	144	28 15.8	-51 37.6	1634.6	9.5	114		
14	1	1968	4.0	234	28 12.5	-51 29.4	1642.6	8.8	117		
14	1	1968	4.0	3 0	28 10.8	-51 25.6	1646.4	8.6	117		
14	1	1968	4.0	350	28 7.5	-51 18.3	1653.6	9.5	113		
14	1	1968	4.0	540	28 0.6	-51 0.2	1671.0	8.8	121		
14	1	1968	4.0	6 0	27 59.1	-50 57.4	1673.9	8.6	121		
14	1	1968	4.0	6 6	27 58.6	-50 56.5	1674.7	9.5	113		
14	1	1968	4.0	716	27 54.4	-50 45.0	1685.8	9.6	117		
14	1	1968	4.0	9 0	27 46.9	-50 28.1	1702.5	9.9	117		
14	1	1968	4.0	9 4	27 46.6	-50 27.4	1703.2	10.1	117		
14	1	1968	4.0	10 6	27 41.8	-50 17.0	1713.6	5.8	119		
14	1	1968	4.0	1028	27 40.8	-50 14.9	1715.8	0.7	136	START	9
14	1	1968	4.0	1148	27 40.0	-50 14.1	1716.8	0.5	176		9
14	1	1968	4.0	1225	27 39.7	-50 14.1	1717.0	5.8	120	END	9
14	1	1968	4.0	1234	27 39.3	-50 13.2	1717.9	9.8	118		
14	1	1968	4.0	1334	27 34.6	-50 3.5	1727.7	9.3	118		
14	1	1968	4.0	1512	27 27.4	-49 48.4	1742.9	9.0	118		
14	1	1968	4.0	16 0	27 24.1	-49 41.2	1750.2	9.9	118		
14	1	1968	4.0	17 0	27 19.5	-49 31.3	1760.0	9.6	117		
14	1	1968	4.0	19 0	27 10.9	-49 12.1	1779.2	8.6	117		
14	1	1968	4.0	1910	27 10.2	-49 10.7	1780.6	9.5	118		
14	1	1968	4.0	2056	27 2.4	-48 54.1	1797.3	9.2	117		
14	1	1968	4.0	22 0	26 58.0	-48 44.2	1807.1	9.0	117		
15	1	1968	4.0	0 0	26 50.0	-48 26.2	1825.0	9.0	117		
15	1	1968	4.0	236	26 39.5	-48 2.9	1848.4	9.1	112		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
15	1	1968	4.0	3 0	26 38.2	-47 59.1	1852.0	8.9	112		
15	1	1968	4.0	3 4	26 37.9	-47 58.5	1852.6	8.9	115		
15	1	1968	4.0	4 5	26 34.1	-47 49.3	1861.6	3.2	113		
15	1	1968	4.0	422	26 33.8	-47 48.4	1862.5	0.2	357	START	10
15	1	1968	4.0	452	26 33.9	-47 48.4	1862.7	0.4	247		10
15	1	1968	4.0	628	26 33.6	-47 49.1	1863.4	0.2	258		10
15	1	1968	4.0	639	26 33.6	-47 49.2	1863.4	4.2	117	END	10
15	1	1968	4.0	653	26 33.2	-47 48.2	1864.4	9.0	116		
15	1	1968	4.0	10 0	26 20.9	-47 19.9	1892.5	9.0	116		
15	1	1968	4.0	13 0	26 9.2	-46 52.8	1919.5	8.9	116		
15	1	1968	4.0	1420	26 4.0	-46 40.9	1931.4	9.1	117		
15	1	1968	4.0	16 0	25 57.2	-46 25.9	1946.5	9.0	117		
15	1	1968	4.0	16 8	25 56.6	-46 24.7	1947.7	8.9	116		
15	1	1968	4.0	1818	25 48.3	-46 5.4	1966.9	9.2	112		
15	1	1968	4.0	19 0	25 45.9	-45 58.9	1973.3	9.1	112		
15	1	1968	4.0	20 6	25 42.1	-45 48.6	1983.3	9.0	114		
15	1	1968	4.0	22 0	25 35.3	-45 31.3	2000.3	8.9	113		
15	1	1968	4.0	2358	25 28.3	-45 13.5	2017.8	9.0	114		
16	1	1968	4.0	0 0	25 28.2	-45 13.2	2018.1	9.0	114		
16	1	1968	4.0	210	25 20.2	-44 53.6	2037.6	8.8	117		
16	1	1968	4.0	234	25 18.6	-44 50.1	2041.1	8.0	25		
16	1	1968	4.0	329	25 25.3	-44 46.7	2048.5	9.8	293		
16	1	1968	4.0	358	25 27.2	-44 51.5	2053.2	9.7	295		
16	1	1968	4.0	538	25 33.9	-45 7.7	2069.3	9.6	294		
16	1	1968	4.0	6 0	25 35.3	-45 11.3	2072.8	9.7	294		
16	1	1968	4.0	811	25 43.7	-45 32.8	2094.0	9.5	299		
16	1	1968	4.0	910	25 48.2	-45 41.9	2103.3	9.7	298		
16	1	1968	4.0	1045	25 55.4	-45 56.9	2118.6	9.6	293		
16	1	1968	4.0	1146	25 59.2	-46 6.9	2128.3	9.8	292		
16	1	1968	4.0	1234	26 2.1	-46 15.0	2136.2	10.0	294		
16	1	1968	4.0	1328	26 5.7	-46 24.1	2145.2	9.9	295		
16	1	1968	4.0	16 0	26 16.4	-46 49.3	2170.2	9.8	295		
16	1	1968	4.0	18 8	26 25.4	-47 10.4	2191.1	10.3	306		
16	1	1968	4.0	1830	26 27.6	-47 13.8	2194.8	3.4	133		
16	1	1968	4.0	1846	26 27.0	-47 13.0	2195.8	8.3	130		
16	1	1968	4.0	1852	26 26.4	-47 12.3	2196.6	0.3	232	START	11
16	1	1968	4.0	1918	26 26.3	-47 12.4	2196.7	0.6	321		11
16	1	1968	4.0	21 4	26 27.1	-47 13.2	2197.8	0.4	294		11
16	1	1968	4.0	2115	26 27.2	-47 13.3	2197.8	5.7	21	END	11
16	1	1968	4.0	2258	26 36.3	-47 9.4	2207.6	5.4	24		
16	1	1968	4.0	2334	26 39.3	-47 7.9	2210.9	9.1	25		
17	1	1968	4.0	128	26 55.0	-46 59.8	2228.2	0.3	214	START	12
17	1	1968	4.0	232	26 54.7	-47 0.0	2228.5	0.1	303		12
17	1	1968	4.0	329	26 54.8	-47 0.1	2228.7	5.9	206	END	12
17	1	1968	4.0	415	26 50.7	-47 2.3	2233.2	9.6	206		
17	1	1968	4.0	454	26 45.1	-47 5.4	2239.4	9.9	204		
17	1	1968	4.0	616	26 32.8	-47 11.5	2252.9	6.1	204		
17	1	1968	4.0	638	26 30.7	-47 12.5	2255.2	5.9	206		
17	1	1968	4.0	824	26 21.3	-47 17.7	2265.6	5.6	206		
17	1	1968	4.0	934	26 15.5	-47 20.9	2272.1	3.6	207		
17	1	1968	4.0	953	26 14.5	-47 21.5	2273.3	0.2	355	START	13
17	1	1968	4.0	1052	26 14.7	-47 21.5	2273.5	0.2	266		13
17	1	1968	4.0	1138	26 14.7	-47 21.7	2273.7	5.8	26	END	13
17	1	1968	4.0	1238	26 19.9	-47 18.9	2279.5	5.9	26		
17	1	1968	4.0	1337	26 25.0	-47 16.0	2285.2	9.0	24		
17	1	1968	4.0	1350	26 26.8	-47 15.1	2287.2	4.1	23		
17	1	1968	4.0	14 6	26 27.8	-47 14.7	2288.3	0.2	278	START	14
17	1	1968	4.0	1424	26 27.8	-47 14.7	2288.3	0.1	113		14
17	1	1968	4.0	16 2	26 27.8	-47 14.5	2288.5	6.0	298	END	14
17	1	1968	4.0	1613	26 28.3	-47 15.6	2289.6	9.8	298		
17	1	1968	4.0	1616	26 28.5	-47 16.1	2290.1	10.1	296		
17	1	1968	4.0	18 3	26 36.5	-47 34.2	2308.2	9.3	23		
17	1	1968	4.0	1830	26 40.4	-47 32.3	2312.4	9.6	24		
17	1	1968	4.0	19 0	26 44.8	-47 30.2	2317.2	9.0	115		
17	1	1968	4.0	2018	26 39.8	-47 18.2	2328.9	9.2	114		
17	1	1968	4.0	22 0	26 33.5	-47 2.3	2344.5	9.3	114		
17	1	1968	4.0	2354	26 26.3	-46 44.3	2362.1	9.4	116		
18	1	1968	4.0	0 0	26 25.9	-46 43.4	2363.1	9.2	116		
18	1	1968	4.0	140	26 19.2	-46 27.9	2378.5	9.4	114		
18	1	1968	4.0	216	26 16.9	-46 22.2	2384.1	9.4	114		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
18	1	1968	4.0	3 0	26 14.1	-46 15.1	2391.0	9.5	114		
18	1	1968	4.0	4 4	26 10.0	-46 4.8	2401.1	9.3	114		
18	1	1968	4.0	6 0	26 2.6	-45 46.6	2419.0	9.3	114		
18	1	1968	4.0	740	25 56.2	-45 30.9	2434.6	8.9	113		
18	1	1968	4.0	9 0	25 51.4	-45 18.8	2446.5	9.0	113		
18	1	1968	4.0	1144	25 41.7	-44 53.8	2471.0	9.3	114		
18	1	1968	4.0	12 0	25 40.7	-44 51.3	2473.5	9.4	114		
18	1	1968	4.0	1328	25 35.0	-44 37.3	2487.2	9.6	117		
18	1	1968	4.0	1423	25 31.1	-44 28.6	2496.0	9.0	26		
18	1	1968	4.0	1523	25 39.2	-44 24.3	2505.1	9.7	293		
18	1	1968	4.0	1740	25 48.0	-44 46.7	2527.1	9.8	296		
18	1	1968	4.0	19 0	25 53.7	-44 59.7	2540.1	9.7	296		
18	1	1968	4.0	1928	25 55.7	-45 4.2	2544.7	9.9	293		
18	1	1968	4.0	2114	26 2.6	-45 22.0	2562.1	9.8	294		
18	1	1968	4.0	22 0	26 5.8	-45 29.6	2569.6	9.6	294		
18	1	1968	4.0	2258	26 9.6	-45 39.1	2578.9	9.7	294		
19	1	1968	4.0	0 0	26 13.7	-45 49.3	2588.9	9.5	294		
19	1	1968	4.0	232	26 23.5	-46 13.7	2612.9	9.5	295		
19	1	1968	4.0	322	26 26.9	-46 21.7	2620.8	3.7	116		
19	1	1968	4.0	341	26 26.3	-46 20.5	2622.0	0.1	272	START	15
19	1	1968	4.0	5 0	26 26.3	-46 20.7	2622.2	0.3	251		15
19	1	1968	4.0	527	26 26.3	-46 20.9	2622.3	5.9	207	END	15
19	1	1968	4.0	648	26 19.2	-46 25.0	2630.3	5.8	204		
19	1	1968	4.0	822	26 11.0	-46 29.1	2639.3	9.6	26		
19	1	1968	4.0	834	26 12.7	-46 28.1	2641.3	10.0	25		
19	1	1968	4.0	850	26 15.2	-46 26.9	2643.9	4.7	24		
19	1	1968	4.0	9 5	26 16.2	-46 26.3	2645.1	0.3	11	START	16
19	1	1968	4.0	1050	26 16.7	-46 26.2	2645.6	0.3	233		16
19	1	1968	4.0	11 1	26 16.7	-46 26.3	2645.6	4.5	207	END	16
19	1	1968	4.0	1114	26 15.8	-46 26.8	2646.6	6.2	24		
19	1	1968	4.0	1430	26 34.3	-46 17.7	2666.8	3.9	23		
19	1	1968	4.0	1434	26 34.5	-46 17.5	2667.0	4.2	32		
19	1	1968	4.0	1446	26 35.2	-46 17.1	2667.9	0.5	115	START	17
19	1	1968	4.0	1616	26 34.9	-46 16.2	2668.7	0.4	190		17
19	1	1968	4.0	17 9	26 34.5	-46 16.3	2669.0	5.7	26	END	17
19	1	1968	4.0	1840	26 42.2	-46 12.1	2677.6	6.1	29		
19	1	1968	4.0	19 9	26 44.8	-46 10.5	2680.5	4.7	30		
19	1	1968	4.0	1921	26 45.6	-46 10.0	2681.5	5.3	200		
19	1	1968	4.0	1942	26 43.9	-46 10.7	2683.3	0.4	112	START	18
19	1	1968	4.0	2028	26 43.7	-46 10.3	2683.7	0.2	215		18
19	1	1968	4.0	2141	26 43.5	-46 10.5	2683.9	6.5	205	END	18
19	1	1968	4.0	2322	26 33.7	-46 15.7	2694.8	3.2	24		
19	1	1968	4.0	2340	26 34.6	-46 15.3	2695.8	0.2	215	START	19
19	1	1968	4.0	2350	26 34.5	-46 15.3	2695.8	0.1	10		19
20	1	1968	4.0	112	26 34.7	-46 15.3	2695.9	4.6	205	END	19
20	1	1968	4.0	124	26 33.8	-46 15.7	2696.8	9.3	205		
20	1	1968	4.0	138	26 31.9	-46 16.7	2699.0	9.6	205		
20	1	1968	4.0	150	26 30.1	-46 17.7	2700.9	9.7	225		
20	1	1968	4.0	2 0	26 29.0	-46 18.9	2702.6	9.7	205		
20	1	1968	4.0	217	26 26.5	-46 20.2	2705.3	9.5	294		
20	1	1968	4.0	224	26 26.9	-46 21.3	2706.4	9.3	293		
20	1	1968	4.0	4 8	26 33.3	-46 38.0	2722.6	9.4	293		
20	1	1968	4.0	530	26 38.2	-46 51.2	2735.4	9.4	293		
20	1	1968	4.0	558	26 39.9	-46 55.7	2739.8	9.5	294		
20	1	1968	4.0	9 0	26 51.5	-47 25.2	2768.5	8.5	28		
20	1	1968	4.0	10 0	26 59.0	-47 20.7	2777.1	9.4	116		
20	1	1968	4.0	1140	26 52.1	-47 4.9	2792.7	9.1	116		
20	1	1968	4.0	1248	26 47.5	-46 54.6	2803.0	8.9	108		
20	1	1968	4.0	15 0	26 41.6	-46 33.8	2822.5	9.1	108		
20	1	1968	4.0	1750	26 33.7	-46 6.3	2848.3	9.5	106		
20	1	1968	4.0	18 0	26 33.2	-46 4.6	2849.9	9.4	114		
20	1	1968	4.0	1940	26 26.8	-45 48.6	2865.6	9.2	115		
20	1	1968	4.0	22 0	26 17.9	-45 26.8	2887.1	9.1	115		
20	1	1968	4.0	2256	26 14.3	-45 18.1	2895.6	9.0	114		
21	1	1968	4.0	0 0	26 10.5	-45 8.4	2905.2	8.9	114		
21	1	1968	4.0	130	26 5.2	-44 54.7	2918.5	9.1	115		
21	1	1968	4.0	3 0	25 59.3	-44 41.0	2932.2	9.0	115		
21	1	1968	4.0	418	25 54.3	-44 29.1	2944.0	9.1	25		
21	1	1968	4.0	5 2	26 0.4	-44 26.0	2950.6	8.9	23		
21	1	1968	4.0	519	26 2.7	-44 24.9	2953.1	10.1	293		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
21	1	1968	4.0	7 0	26 9.4	-44 42.2	2970.1	9.8	297		
21	1	1968	4.0	8 0	26 13.9	-44 52.0	2979.9	9.6	297		
21	1	1968	4.0	844	26 17.0	-44 59.0	2986.9	9.9	298		
21	1	1968	4.0	11 0	26 27.5	-45 21.1	3009.4	5.0	301		
21	1	1968	4.0	1119	26 28.3	-45 22.6	3011.0	0.6	356	START	20
21	1	1968	4.0	1315	26 29.4	-45 22.7	3012.1	4.3	211	END	20
21	1	1968	4.0	1443	26 24.0	-45 26.4	3018.4	2.5	214		
21	1	1968	4.0	15 0	26 23.4	-45 26.8	3019.1	0.6	356	START	21
21	1	1968	4.0	1623	26 24.2	-45 26.9	3019.9	4.7	211	END	21
21	1	1968	4.0	1852	26 14.2	-45 33.5	3031.6	4.8	214		
21	1	1968	4.0	19 5	26 13.3	-45 34.2	3032.6	2.3	223		
21	1	1968	4.0	1920	26 12.9	-45 34.6	3033.2	0.7	327	START	22
21	1	1968	4.0	2034	26 13.6	-45 35.1	3034.1	0.3	246		22
21	1	1968	4.0	2046	26 13.6	-45 35.2	3034.1	5.5	209	END	22
21	1	1968	4.0	23 0	26 2.9	-45 41.8	3046.4	6.3	209		
21	1	1968	4.0	2348	25 58.5	-45 44.4	3051.4	6.2	208		
22	1	1968	4.0	0 0	25 57.4	-45 45.1	3052.6	5.7	208		
22	1	1968	4.0	1 1	25 52.3	-45 48.1	3058.4	6.0	26		
22	1	1968	4.0	136	25 55.5	-45 46.4	3061.9	6.3	29		
22	1	1968	4.0	226	26 0.3	-45 43.4	3067.4	6.5	25		
22	1	1968	4.0	312	26 4.6	-45 41.2	3072.1	6.7	40		
22	1	1968	4.0	330	26 6.1	-45 39.8	3074.1	9.6	41		
22	1	1968	4.0	4 6	26 10.5	-45 35.6	3079.9	6.3	31		
22	1	1968	4.0	622	26 22.8	-45 27.3	3094.2	4.7	30		
22	1	1968	4.0	637	26 23.8	-45 26.6	3095.4	0.4	339	START	23
22	1	1968	4.0	754	26 24.2	-45 26.8	3095.9	0.8	35		23
22	1	1968	4.0	835	26 24.6	-45 26.5	3096.4	7.0	34	END	23
22	1	1968	4.0	851	26 26.2	-45 25.3	3098.3	10.3	34		
22	1	1968	4.0	911	26 29.0	-45 23.2	3101.7	8.5	295		
22	1	1968	4.0	1140	26 38.0	-45 44.6	3122.9	8.1	290		
22	1	1968	4.0	12 0	26 38.9	-45 47.5	3125.6	8.6	290		
22	1	1968	4.0	1324	26 43.0	-46 0.2	3137.6	8.7	288		
22	1	1968	4.0	15 0	26 47.4	-46 15.0	3151.6	8.6	288		
22	1	1968	4.0	1532	26 48.9	-46 19.8	3156.2	8.6	285		
22	1	1968	4.0	18 2	26 54.6	-46 43.1	3177.7	9.2	286		
22	1	1968	4.0	1834	26 56.0	-46 48.3	3182.6	8.9	292		
22	1	1968	4.0	1950	27 0.3	-47 0.1	3193.9	9.0	295		
22	1	1968	4.0	2121	27 6.1	-47 14.0	3207.6	9.3	23		
22	1	1968	4.0	2220	27 14.5	-47 10.0	3216.8	9.3	116		
22	1	1968	4.0	2254	27 12.2	-47 4.6	3222.0	9.5	114		
22	1	1968	4.0	2348	27 8.7	-46 55.9	3230.6	9.3	107		
23	1	1968	4.0	134	27 3.9	-46 38.3	3246.9	9.7	107		
23	1	1968	4.0	2 1	27 2.6	-46 33.6	3251.3	5.8	205		
23	1	1968	4.0	224	27 0.6	-46 34.7	3253.5	6.3	207		
23	1	1968	4.0	5 3	26 45.6	-46 43.2	3270.3	6.0	31		
23	1	1968	4.0	5 8	26 46.0	-46 42.9	3270.8	6.1	31		
23	1	1968	4.0	525	26 47.5	-46 41.9	3272.5	0.3	172	START	24
23	1	1968	4.0	719	26 47.0	-46 41.8	3273.0	5.5	31	END	24
23	1	1968	4.0	854	26 54.5	-46 36.8	3281.8	5.6	34		
23	1	1968	4.0	10 0	26 59.6	-46 32.9	3287.9	5.9	34		
23	1	1968	4.0	1044	27 3.2	-46 30.2	3292.3	5.5	28		
23	1	1968	4.0	1058	27 4.3	-46 29.5	3293.6	6.1	210		
23	1	1968	4.0	11 7	27 3.5	-46 30.0	3294.5	9.4	209		
23	1	1968	4.0	1126	27 0.9	-46 31.6	3297.5	9.3	108		
23	1	1968	4.0	14 0	26 53.5	-46 6.2	3321.3	9.3	108		
23	1	1968	4.0	1440	26 51.5	-45 59.6	3327.5	9.1	108		
23	1	1968	4.0	1624	26 46.7	-45 42.7	3343.3	9.3	105		
23	1	1968	4.0	1630	26 46.5	-45 41.7	3344.3	9.3	115		
23	1	1968	4.0	1930	26 34.7	-45 13.5	3372.1	9.2	115		
23	1	1968	4.0	2230	26 23.0	-44 45.7	3399.6	9.1	115		
23	1	1968	4.0	2346	26 18.1	-44 34.0	3411.1	9.0	117		
24	1	1968	4.0	0 0	26 17.1	-44 32.0	3413.2	9.1	117		
24	1	1968	4.0	132	26 10.8	-44 18.0	3427.3	9.1	116		
24	1	1968	4.0	232	26 6.8	-44 8.8	3436.4	9.4	117		
24	1	1968	4.0	3 0	26 4.9	-44 4.5	3440.8	9.5	117		
24	1	1968	4.0	416	25 59.5	-43 52.5	3452.8	9.6	118		
24	1	1968	4.0	6 0	25 51.7	-43 36.2	3469.4	8.9	26		
24	1	1968	4.0	618	25 54.1	-43 34.8	3472.1	9.0	28		
24	1	1968	4.0	7 0	25 59.6	-43 31.6	3478.4	9.0	292		
24	1	1968	4.0	8 8	26 3.5	-43 42.1	3488.6	9.1	292		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
24	1	1968	4.0	949	26 9.1	-43 57.9	3503.8	8.9	297		
24	1	1968	4.0	1132	26 16.0	-44 13.0	3519.1	9.3	299		
24	1	1968	4.0	13 0	26 22.7	-44 26.4	3532.8	9.3	299		
24	1	1968	4.0	1320	26 24.2	-44 29.4	3535.9	8.9	298		
24	1	1968	4.0	1514	26 32.2	-44 46.0	3552.8	3.2	296		
24	1	1968	4.0	1528	26 32.5	-44 46.7	3553.5	0.5	151	START	25
24	1	1968	4.0	1536	26 32.4	-44 46.7	3553.6	0.5	169		25
24	1	1968	4.0	17 2	26 31.8	-44 46.6	3554.2	5.3	296	END	25
24	1	1968	4.0	1714	26 32.3	-44 47.6	3555.3	8.8	298		
24	1	1968	4.0	1730	26 33.4	-44 50.0	3557.6	6.6	211		
24	1	1968	4.0	1812	26 29.4	-44 52.6	3562.2	6.1	216		
24	1	1968	4.0	19 0	26 25.4	-44 55.8	3567.1	4.6	216		
24	1	1968	4.0	1914	26 24.5	-44 56.5	3568.2	6.9	215		
24	1	1968	4.0	1918	26 24.2	-44 56.8	3568.7	8.4	215		
24	1	1968	4.0	1935	26 22.2	-44 58.4	3571.1	0.2	340	START	26
24	1	1968	4.0	1958	26 22.3	-44 58.4	3571.2	0.4	258		26
24	1	1968	4.0	21 8	26 22.2	-44 58.9	3571.6	6.8	216	END	26
24	1	1968	4.0	2225	26 15.2	-45 4.6	3580.3	4.3	217		
24	1	1968	4.0	2236	26 14.5	-45 5.1	3581.1	9.1	216		
24	1	1968	4.0	2248	26 13.0	-45 6.3	3582.9	0.4	258	START	27
25	1	1968	4.0	040	26 12.9	-45 7.1	3583.6	0.3	216		27
25	1	1968	4.0	053	26 12.8	-45 7.1	3583.7	6.7	214	END	27
25	1	1968	4.0	140	26 8.5	-45 10.4	3588.9	6.4	215		
25	1	1968	4.0	328	25 59.0	-45 17.8	3600.5	6.1	212		
25	1	1968	4.0	422	25 54.4	-45 21.1	3606.0	9.6	213		
25	1	1968	4.0	720	25 30.5	-45 38.2	3634.4	9.8	214		
25	1	1968	4.0	730	25 29.2	-45 39.2	3636.0	9.5	115		
25	1	1968	4.0	10 0	25 19.2	-45 15.3	3659.8	9.4	115		
25	1	1968	4.0	1040	25 16.6	-45 9.0	3666.0	9.1	117		
25	1	1968	4.0	1121	25 13.8	-45 2.9	3672.3	2.7	121		
25	1	1968	4.0	1138	25 13.4	-45 2.1	3673.0	0.4	246	START	28
25	1	1968	4.0	1228	25 13.2	-45 2.5	3673.4	0.4	209		28
25	1	1968	4.0	1250	25 13.1	-45 2.6	3673.5	4.5	35	END	28
25	1	1968	4.0	1341	25 16.2	-45 0.2	3677.3	0.4	209	START	29
25	1	1968	4.0	1513	25 15.6	-45 0.5	3678.0	3.7	288	END	29
25	1	1968	4.0	1516	25 15.7	-45 0.7	3678.2	9.3	292		
25	1	1968	4.0	1630	25 20.1	-45 12.5	3689.7	9.3	295		
25	1	1968	4.0	1712	25 22.8	-45 19.1	3696.2	2.4	37		
25	1	1968	4.0	1721	25 23.1	-45 18.8	3696.6	4.7	38		
25	1	1968	4.0	1735	25 24.0	-45 18.1	3697.7	0.1	255	START	30
25	1	1968	4.0	1912	25 23.9	-45 18.2	3697.8	0.4	208		30
25	1	1968	4.0	2025	25 23.5	-45 18.4	3698.3	1.4	41	END	30
25	1	1968	4.0	2028	25 23.5	-45 18.4	3698.4	4.8	39		
25	1	1968	4.0	2043	25 24.5	-45 17.6	3699.6	8.3	39		
25	1	1968	4.0	2058	25 26.1	-45 16.1	3701.7	8.7	40		
25	1	1968	4.0	23 0	25 39.5	-45 3.6	3719.3	8.5	40		
25	1	1968	4.0	2342	25 44.1	-44 59.3	3725.2	9.1	38		
26	1	1968	4.0	0 0	25 46.2	-44 57.4	3728.0	8.9	38		
26	1	1968	4.0	050	25 52.1	-44 52.3	3735.4	8.2	38		
26	1	1968	4.0	238	26 3.7	-44 42.1	3750.1	8.2	39		
26	1	1968	4.0	254	26 5.4	-44 40.6	3752.3	7.8	15		
26	1	1968	4.0	4 6	26 14.4	-44 37.9	3761.7	7.6	360		
26	1	1968	4.0	614	26 30.6	-44 38.0	3777.9	8.7	263		
26	1	1968	4.0	632	26 30.3	-44 40.9	3780.5	8.5	261		
26	1	1968	4.0	713	26 29.4	-44 47.3	3786.2	9.9	124		
26	1	1968	4.0	818	26 23.4	-44 37.3	3797.0	9.8	124		
26	1	1968	4.0	849	26 20.5	-44 32.7	3802.0	5.0	125		
26	1	1968	4.0	9 3	26 19.9	-44 31.6	3803.2	7.1	52		
26	1	1968	4.0	917	26 20.9	-44 30.1	3804.9	4.4	53		
26	1	1968	4.0	922	26 21.1	-44 29.8	3805.2	0.3	155	START	31
26	1	1968	4.0	1056	26 20.7	-44 29.6	3805.7	8.6	268	END	31
26	1	1968	4.0	1132	26 20.6	-44 35.3	3810.8	9.0	266		
26	1	1968	4.0	13 0	26 19.6	-44 50.0	3824.0	0.7	205	START	32
26	1	1968	4.0	13 3	26 19.6	-44 50.0	3824.0	5.4	263		32
26	1	1968	4.0	1313	26 19.5	-44 51.0	3824.9	0.7	205		32
26	1	1968	4.0	1320	26 19.4	-44 51.1	3825.0	0.7	159		32
26	1	1968	4.0	1354	26 19.1	-44 50.9	3825.4	0.6	315		32
26	1	1968	4.0	1538	26 19.8	-44 51.7	3826.4	0.4	78	END	32
26	1	1968	4.0	1554	26 19.8	-44 51.6	3826.6	8.5	271		
26	1	1968	4.0	1636	26 19.9	-44 58.3	3832.5	9.5	272		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
26	1	1968	4.0	1641	26 19.9	-44 59.2	3833.3	6.2	272		
26	1	1968	4.0	1657	26 20.0	-45 1.0	3835.0	0.7	294	START	33
26	1	1968	4.0	1826	26 20.4	-45 2.0	3835.9	0.3	343		33
26	1	1968	4.0	1844	26 20.5	-45 2.0	3836.0	6.3	113	END	33
26	1	1968	4.0	1850	26 20.2	-45 1.4	3836.7	9.1	114		
26	1	1968	4.0	20 8	26 15.4	-44 49.2	3848.6	9.4	114		
26	1	1968	4.0	2028	26 14.2	-44 46.0	3851.7	6.3	210		
26	1	1968	4.0	2146	26 7.1	-44 50.5	3859.8	9.3	237		
26	1	1968	4.0	23 3	26 0.7	-45 1.6	3871.7	6.3	199		
27	1	1968	4.0	038	25 51.3	-45 5.3	3881.7	6.4	195		
27	1	1968	4.0	111	25 47.9	-45 6.3	3885.2	9.5	213		
27	1	1968	4.0	144	25 43.4	-45 9.4	3890.5	9.4	214		
27	1	1968	4.0	221	25 38.7	-45 13.1	3896.3	9.5	198		
27	1	1968	4.0	334	25 27.6	-45 16.9	3907.8	9.4	200		
27	1	1968	4.0	5 0	25 15.0	-45 21.9	3921.3	9.4	200		
27	1	1968	4.0	542	25 8.8	-45 24.4	3927.9	9.6	199		
27	1	1968	4.0	732	24 52.1	-45 30.8	3945.5	9.8	199		
27	1	1968	4.0	8 0	24 47.8	-45 32.4	3950.1	9.6	199		
27	1	1968	4.0	10 6	24 28.3	-45 39.6	3970.6	3.4	24		
27	1	1968	4.0	1018	24 28.9	-45 39.3	3971.1	7.1	22		
27	1	1968	4.0	1033	24 30.5	-45 38.6	3972.9	0.3	96	START	34
27	1	1968	4.0	1038	24 30.5	-45 38.6	3973.0	0.9	353		34
27	1	1968	4.0	1224	24 32.0	-45 38.8	3974.5	0.3	194		34
27	1	1968	4.0	1333	24 31.6	-45 38.9	3974.9	6.4	200	END	34
27	1	1968	4.0	1345	24 30.4	-45 39.4	3976.1	10.1	200		
27	1	1968	4.0	1636	24 3.3	-45 50.1	4004.9	9.8	197		
27	1	1968	4.0	17 0	23 59.6	-45 51.3	4008.8	10.0	197		
27	1	1968	4.0	1734	23 54.2	-45 53.1	4014.5	10.0	200		
27	1	1968	4.0	1917	23 38.1	-45 59.6	4031.7	9.4	295		
27	1	1968	4.0	1922	23 38.4	-46 0.4	4032.4	9.4	294		
27	1	1968	4.0	22 0	23 48.4	-46 25.3	4057.3	9.5	294		
27	1	1968	4.0	2340	23 54.8	-46 41.2	4073.2	9.1	295		
28	1	1968	4.0	0 0	23 56.1	-46 44.2	4076.2	9.3	295		
28	1	1968	4.0	054	23 59.7	-46 52.5	4084.6	9.6	292		
28	1	1968	4.0	242	24 6.2	-47 10.0	4101.9	9.4	295		
28	1	1968	4.0	3 0	24 7.4	-47 12.8	4104.7	9.5	295		
28	1	1968	4.0	426	24 13.0	-47 26.3	4118.2	9.6	296		
28	1	1968	4.0	6 0	24 19.7	-47 41.1	4133.3	9.6	296		
28	1	1968	4.0	642	24 22.6	-47 47.6	4140.0	9.3	297		
28	1	1968	4.0	8 0	24 28.1	-47 59.5	4152.0	4.0	298		
28	1	1968	4.0	818	24 28.7	-48 0.6	4153.2	0.4	92	START	35
28	1	1968	4.0	826	24 28.7	-48 0.6	4153.3	0.3	80		35
28	1	1968	4.0	1010	24 28.8	-48 0.1	4153.7	6.3	297	END	35
28	1	1968	4.0	1022	24 29.3	-48 1.3	4155.0	9.4	297		
28	1	1968	4.0	1130	24 34.1	-48 11.7	4165.6	9.5	296		
28	1	1968	4.0	13 0	24 40.4	-48 25.9	4179.9	9.7	296		
28	1	1968	4.0	1316	24 41.5	-48 28.4	4182.5	9.9	298		
28	1	1968	4.0	1546	24 53.2	-48 52.5	4207.2	9.8	298		
28	1	1968	4.0	1554	24 53.8	-48 53.7	4208.5	4.6	300		
28	1	1968	4.0	1610	24 54.4	-48 54.9	4209.8	0.3	15	START	36
28	1	1968	4.0	1820	24 55.0	-48 54.7	4210.4	6.6	298	END	36
28	1	1968	4.0	1843	24 56.2	-48 57.2	4212.9	9.8	298		
28	1	1968	4.0	1935	25 0.2	-49 5.5	4221.4	9.4	252		
28	1	1968	4.0	2016	24 58.3	-49 12.3	4227.9	9.3	249		
28	1	1968	4.0	22 0	24 52.4	-49 28.8	4244.0	9.0	249		
28	1	1968	4.0	2244	24 50.0	-49 35.6	4250.5	9.3	252		
29	1	1968	4.0	0 0	24 46.4	-49 48.0	4262.4	8.9	252		
29	1	1968	4.0	148	24 41.5	-50 4.7	4278.4	8.8	250		
29	1	1968	4.0	3 0	24 37.8	-50 15.6	4288.9	8.0	250		
29	1	1968	4.0	334	24 36.3	-50 20.3	4293.5	8.1	251		
29	1	1968	4.0	554	24 30.2	-50 40.1	4312.4	7.7	251		
29	1	1968	4.0	6 0	24 30.0	-50 40.9	4313.2	7.8	251		
29	1	1968	4.0	733	24 26.1	-50 53.5	4325.3	4.5	252		
29	1	1968	4.0	8 0	24 25.5	-50 55.6	4327.3	7.9	251		
29	1	1968	4.0	845	24 23.6	-51 1.7	4333.2	1.8	253		
29	1	1968	4.0	853	24 23.5	-51 2.0	4333.5	3.9	252		
29	1	1968	4.0	9 5	24 23.3	-51 2.8	4334.2	0.3	61	START	37
29	1	1968	4.0	1036	24 23.5	-51 2.4	4334.7	0.2	59		37
29	1	1968	4.0	11 6	24 23.5	-51 2.3	4334.8	4.0	252	END	37
29	1	1968	4.0	1118	24 23.3	-51 3.1	4335.6	8.0	251		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
29	1	1968	4.0	14 0	24 16.4	-51 25.5	4357.1	7.8	251		
29	1	1968	4.0	14 6	24 16.1	-51 26.3	4357.9	7.7	251		
29	1	1968	4.0	1640	24 9.8	-51 46.9	4377.7	7.4	253		
29	1	1968	4.0	17 0	24 9.1	-51 49.5	4380.2	6.4	253		
29	1	1968	4.0	1744	24 7.8	-51 54.4	4384.9	6.2	251		
29	1	1968	4.0	1833	24 6.1	-51 59.6	4389.9	8.5	345		
29	1	1968	4.0	1934	24 14.5	-52 2.0	4398.5	8.1	342		
29	1	1968	4.0	21 0	24 25.5	-52 5.9	4410.1	8.3	342		
30	1	1968	4.0	0 0	24 49.3	-52 14.3	4435.1	8.4	342		
30	1	1968	4.0	126	25 0.8	-52 18.4	4447.2	8.6	342		
30	1	1968	4.0	345	25 19.7	-52 25.1	4467.0	8.6	193		
30	1	1968	4.0	430	25 13.4	-52 26.7	4473.4	8.4	194		
30	1	1968	4.0	7 0	24 53.0	-52 32.5	4494.5	8.5	194		
30	1	1968	4.0	8 3	24 44.4	-52 34.9	4503.4	3.6	192		
30	1	1968	4.0	818	24 43.5	-52 35.1	4504.3	0.3	70	START	38
30	1	1968	4.0	838	24 43.5	-52 35.0	4504.4	0.4	84		38
30	1	1968	4.0	11 6	24 43.6	-52 33.8	4505.5	4.3	191	END	38
30	1	1968	4.0	1126	24 42.2	-52 34.1	4506.9	8.1	193		
30	1	1968	4.0	1130	24 41.7	-52 34.3	4507.5	8.2	191		
30	1	1968	4.0	1312	24 28.0	-52 37.1	4521.4	8.7	191		
30	1	1968	4.0	14 0	24 21.2	-52 38.6	4528.4	8.7	191		
30	1	1968	4.0	17 0	23 55.4	-52 43.9	4554.6	9.0	191		
30	1	1968	4.0	1844	23 40.1	-52 47.2	4570.2	8.8	195		
30	1	1968	4.0	20 0	23 29.4	-52 50.3	4581.3	8.9	195		
30	1	1968	4.0	2028	23 25.4	-52 51.5	4585.4	9.2	194		
30	1	1968	4.0	2244	23 5.2	-52 56.9	4606.2	9.2	191		
30	1	1968	4.0	23 0	23 2.8	-52 57.5	4608.6	9.4	192		
31	1	1968	4.0	026	22 49.3	-53 0.5	4622.5	9.2	196		
31	1	1968	4.0	154	22 36.5	-53 4.3	4635.7	9.1	195		
31	1	1968	4.0	2 0	22 35.7	-53 4.6	4636.6	9.3	195		
31	1	1968	4.0	340	22 20.6	-53 8.8	4652.2	9.8	197		
31	1	1968	4.0	5 0	22 8.1	-53 13.0	4665.2	9.9	197		
31	1	1968	4.0	6 4	21 58.0	-53 16.4	4675.9	9.3	196		
31	1	1968	4.0	750	21 42.1	-53 21.4	4692.4	9.4	193		
31	1	1968	4.0	8 0	21 40.6	-53 21.8	4693.9	9.5	193		
31	1	1968	4.0	858	21 31.6	-53 23.9	4703.1	5.6	191		
31	1	1968	4.0	913	21 30.2	-53 24.2	4704.5	0.5	105	START	39
31	1	1968	4.0	1032	21 30.0	-53 23.5	4705.2	0.6	127		39
31	1	1968	4.0	1118	21 29.8	-53 23.1	4705.7	6.3	191	END	39
31	1	1968	4.0	1130	21 28.6	-53 23.4	4706.9	9.4	193		
31	1	1968	4.0	1331	21 10.0	-53 27.9	4726.0	8.6	284		
31	1	1968	4.0	14 1	21 11.0	-53 32.4	4730.3	8.5	19		
31	1	1968	4.0	1417	21 13.1	-53 31.6	4732.5	2.4	28		
31	1	1968	4.0	1437	21 13.8	-53 31.2	4733.3	9.1	18		
31	1	1968	4.0	1752	21 41.8	-53 21.2	4762.8	9.1	15		
31	1	1968	4.0	18 4	21 43.6	-53 20.7	4764.7	6.0	196		
31	1	1968	4.0	1822	21 41.9	-53 21.3	4766.5	8.5	196		
31	1	1968	4.0	1830	21 40.8	-53 21.6	4767.6	0.2	225	START	40
31	1	1968	4.0	21 0	21 40.5	-53 21.9	4768.0	8.3	14	END	40
31	1	1968	4.0	2135	21 45.2	-53 20.6	4772.8	9.9	195		
31	1	1968	4.0	2155	21 42.0	-53 21.5	4776.1	0.2	225	START	41
31	1	1968	4.0	2336	21 41.8	-53 21.7	4776.4	0.3	37		41
1	2	1968	4.0	124	21 42.2	-53 21.4	4776.9	0.4	188		41
1	2	1968	4.0	346	21 41.4	-53 21.5	4777.8	6.2	108	END	41
1	2	1968	4.0	356	21 41.0	-53 20.5	4778.8	9.7	107		
1	2	1968	4.0	430	21 39.4	-53 14.8	4784.4	9.9	195		
1	2	1968	4.0	434	21 38.8	-53 15.0	4785.0	10.0	196		
1	2	1968	4.0	514	21 32.4	-53 16.9	4791.7	9.6	193		
1	2	1968	4.0	7 0	21 15.8	-53 21.0	4808.7	9.7	193		
1	2	1968	4.0	10 0	20 47.5	-53 28.1	4837.8	9.8	193		
1	2	1968	4.0	1122	20 34.4	-53 31.3	4851.1	10.2	199		
1	2	1968	4.0	1223	20 24.6	-53 34.8	4861.6	3.9	204		
1	2	1968	4.0	1243	20 23.4	-53 35.4	4862.9	0.8	247	START	42
1	2	1968	4.0	13 8	20 23.2	-53 35.7	4863.2	0.3	221		42
1	2	1968	4.0	14 8	20 23.0	-53 36.0	4863.5	0.4	224		42
1	2	1968	4.0	1513	20 22.7	-53 36.3	4864.0	6.4	197	END	42
1	2	1968	4.0	1525	20 21.5	-53 36.7	4865.2	10.4	196		
1	2	1968	4.0	1530	20 20.6	-53 36.9	4866.1	6.9	197		
1	2	1968	4.0	1554	20 18.0	-53 37.8	4868.9	6.6	195		
1	2	1968	4.0	16 5	20 16.8	-53 38.1	4870.1	9.6	195		

AY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
1	2	1968	4.0	19 0	19 49.7	-53 46.0	4898.1	9.6	195		
1	2	1968	4.0	2040	19 34.3	-53 50.4	4914.1	9.4	195		
1	2	1968	4.0	22 0	19 22.2	-53 53.9	4926.7	9.4	195		
1	2	1968	4.0	2240	19 16.1	-53 55.6	4932.9	9.4	194		
2	2	1968	4.0	028	18 59.6	-53 59.8	4949.9	9.3	195		
2	2	1968	4.0	158	18 46.2	-54 3.6	4963.8	9.6	192		
2	2	1968	4.0	2 0	18 45.9	-54 3.7	4964.1	9.6	192		
2	2	1968	4.0	344	18 29.7	-54 7.2	4980.7	9.4	194		
2	2	1968	4.0	5 0	18 18.1	-54 10.3	4992.6	9.3	194		
2	2	1968	4.0	614	18 7.0	-54 13.3	5004.1	11.1	193		
2	2	1968	4.0	758	17 48.2	-54 17.9	5023.4	9.5	196		
2	2	1968	4.0	8 2	17 47.6	-54 18.1	5024.0	5.2	197		
2	2	1968	4.0	818	17 46.2	-54 18.5	5025.4	0.2	304	START	43
2	2	1968	4.0	1035	17 46.5	-54 18.9	5025.9	6.2	197	END	43
2	2	1968	4.0	1044	17 45.6	-54 19.2	5026.8	9.6	196		
2	2	1968	4.0	14 0	17 15.5	-54 28.4	5058.2	10.6	191		
2	2	1968	4.0	1412	17 13.5	-54 28.8	5060.3	10.5	193		
2	2	1968	4.0	15 8	17 3.9	-54 31.1	5070.1	10.2	198		
2	2	1968	4.0	18 2	16 35.9	-54 40.6	5099.5	10.2	199		
2	2	1968	4.0	1811	16 34.5	-54 41.2	5101.0	5.9	201		
2	2	1968	4.0	1829	16 32.9	-54 41.8	5102.8	0.7	232	START	44
2	2	1968	4.0	1950	16 32.3	-54 42.6	5103.7	0.0	233		44
2	2	1968	4.0	2115	16 32.2	-54 42.6	5103.8	7.5	197	END	44
2	2	1968	4.0	2124	16 31.2	-54 43.0	5104.9	9.7	197		
2	2	1968	4.0	2336	16 10.7	-54 49.6	5126.3	9.6	199		
3	2	1968	4.0	0 0	16 7.1	-54 50.9	5130.1	9.6	199		
3	2	1968	4.0	122	15 54.7	-54 55.3	5143.3	9.9	197		
3	2	1968	4.0	3 0	15 39.3	-55 0.2	5159.4	9.9	197		
3	2	1968	4.0	6 0	15 10.9	-55 9.1	5189.1	9.9	197		
3	2	1968	4.0	714	14 59.1	-55 12.7	5201.3	10.1	198		
3	2	1968	4.0	9 0	14 42.2	-55 18.5	5219.1	10.0	198		
3	2	1968	4.0	1015	14 30.4	-55 22.5	5231.6	5.2	199		
3	2	1968	4.0	1032	14 29.0	-55 23.0	5233.0	0.4	232	START	45
3	2	1968	4.0	13 1	14 28.4	-55 23.7	5233.9	6.1	195	END	45
3	2	1968	4.0	13 6	14 27.9	-55 23.9	5234.4	5.8	193		
3	2	1968	4.0	1416	14 21.4	-55 25.4	5241.2	5.8	194		
3	2	1968	4.0	16 0	14 11.6	-55 27.9	5251.3	5.6	191		
3	2	1968	4.0	1639	14 8.0	-55 28.6	5254.9	9.6	192		
3	2	1968	4.0	17 7	14 3.6	-55 29.5	5259.4	9.3	256		
3	2	1968	4.0	1714	14 3.3	-55 30.6	5260.5	9.7	257		
3	2	1968	4.0	20 0	13 57.1	-55 57.5	5287.3	9.7	257		
3	2	1968	4.0	2046	13 55.3	-56 4.9	5294.8	10.1	260		
3	2	1968	4.0	22 0	13 53.1	-56 17.6	5307.3	5.2	263		
3	2	1968	4.0	2213	13 53.0	-56 18.8	5308.4	0.8	309	START	46
3	2	1968	4.0	2240	13 53.2	-56 19.0	5308.8	1.0	246		46
4	2	1968	4.0	030	13 52.5	-56 20.7	5310.5	0.9	254		46
4	2	1968	4.0	127	13 52.3	-56 21.5	5311.3	7.0	256	END	46
4	2	1968	4.0	136	13 52.0	-56 22.5	5312.4	10.3	256		
4	2	1968	4.0	2 0	13 51.0	-56 26.6	5316.5	9.6	256		
4	2	1968	4.0	330	13 47.5	-56 41.1	5330.9	9.7	256		
4	2	1968	4.0	346	13 46.8	-56 43.6	5333.5	9.7	256		
4	2	1968	4.0	6 0	13 41.6	-57 5.3	5355.2	9.8	256		
4	2	1968	4.0	628	13 40.5	-57 9.8	5359.7	10.1	256		
4	2	1968	4.0	8 3	13 36.5	-57 25.8	5375.7	7.2	256		
4	2	1968	4.0	818	13 36.1	-57 27.6	5377.5	0.5	250	START	47
4	2	1968	4.0	1040	13 35.7	-57 28.6	5378.6	6.0	256	END	47
4	2	1968	4.0	1048	13 35.5	-57 29.5	5379.4	10.4	256		
4	2	1968	4.0	1144	13 33.1	-57 39.2	5389.2	6.3	256		
4	2	1968	4.0	12 4	13 32.6	-57 41.3	5391.3	10.1	256		
4	2	1968	4.0	1324	13 29.3	-57 54.7	5404.8	9.9	255		
4	2	1968	4.0	15 0	13 25.2	-58 10.4	5420.6	9.9	249		
4	2	1968	4.0	1512	13 24.5	-58 12.3	5422.5	9.7	251		
4	2	1968	4.0	18 0	13 15.5	-58 38.8	5449.8	9.8	251		
4	2	1968	4.0	1812	13 14.9	-58 40.7	5451.8	9.9	252		
4	2	1968	4.0	1956	13 9.6	-58 57.5	5469.0	10.6	250		
4	2	1968	4.0	21 0	13 5.8	-59 8.4	5480.3	10.6	250		
5	2	1968	4.0	0 0	12 55.1	-59 39.2	5512.1	10.6	250		
5	2	1968	4.0	120	12 50.3	-59 52.8	5526.2	10.4	250		
5	2	1968	4.0	2 0	12 48.0	-59 59.5	5533.1	8.2	356		
5	2	1968	4.0	258	12 55.8	-60 0.1	5541.0	8.4	359		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
5	2	1968	4.0	353	13 3.5	-60 0.3	5548.7	8.8	76	
5	2	1968	4.0	440	13 3.5	-59 53.2	5555.6	8.8	88	
5	2	1968	4.0	514	13 3.7	-59 48.1	5560.5	9.1	76	
5	2	1968	4.0	538	13 4.6	-59 44.5	5564.2	9.1	81	
5	2	1968	4.0	543	13 4.8	-59 43.8	5564.9	3.0	78	
5	2	1968	4.0	552	13 4.7	-59 43.3	5565.4	9.7	93	
5	2	1968	4.0	618	13 4.5	-59 39.0	5569.6			

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
8	2	1968	4.0	2328	13 1.2	-59 36.1	0.0	5.3	153		
8	2	1968	4.0	2344	12 60.0	-59 35.5	1.4	8.6	147		
9	2	1968	4.0	0 3	12 57.7	-59 34.0	4.1	7.7	101		
9	2	1968	4.0	114	12 55.9	-59 24.8	13.2	7.3	97		
9	2	1968	4.0	3 8	12 54.2	-59 10.7	27.1	7.2	93		
9	2	1968	4.0	4 0	12 53.9	-59 4.3	33.3	7.2	93		
9	2	1968	4.0	6 0	12 53.1	-58 49.6	47.7	7.8	91		
9	2	1968	4.0	746	12 52.8	-58 35.3	61.6	8.4	92		
9	2	1968	4.0	8 0	12 52.8	-58 33.4	63.5	8.4	92		
9	2	1968	4.0	1051	12 51.9	-58 8.9	87.3	4.7	91		
9	2	1968	4.0	11 8	12 51.9	-58 7.6	88.7	4.7	95		
9	2	1968	4.0	1123	12 51.8	-58 6.4	89.8	8.4	95		
9	2	1968	4.0	12 0	12 51.4	-58 1.1	95.0	9.0	359		
9	2	1968	4.0	1252	12 59.2	-58 1.3	102.8	9.2	358		
9	2	1968	4.0	13 5	13 1.2	-58 1.3	104.8	8.6	43		
9	2	1968	4.0	14 5	13 7.5	-57 55.3	113.5	8.4	103		
9	2	1968	4.0	1428	13 6.8	-57 52.1	116.7	8.2	105		
9	2	1968	4.0	16 0	13 3.6	-57 39.6	129.3	8.3	105		
9	2	1968	4.0	1616	13 3.0	-57 37.4	131.5	8.2	103		
9	2	1968	4.0	1742	13 0.4	-57 25.6	143.3	8.5	104		
9	2	1968	4.0	1930	12 56.7	-57 10.3	158.6	8.4	102		
9	2	1968	4.0	1939	12 56.4	-57 9.0	159.9	3.5	101		
9	2	1968	4.0	20 0	12 56.2	-57 7.8	161.1	8.2	102		
9	2	1968	4.0	21 8	12 54.2	-56 58.4	170.5	5.1	101		
9	2	1968	4.0	2119	12 54.0	-56 57.5	171.4	8.1	102		
9	2	1968	4.0	2234	12 51.9	-56 47.3	181.5	8.4	103		
10	2	1968	4.0	0 0	12 49.1	-56 35.3	193.6	8.2	103		
10	2	1968	4.0	020	12 48.5	-56 32.6	196.3	8.0	102		
10	2	1968	4.0	212	12 45.3	-56 17.6	211.3	8.1	102		
10	2	1968	4.0	328	12 43.2	-56 7.3	221.6	7.8	91		
10	2	1968	4.0	358	12 43.2	-56 3.3	225.5	7.8	93		
10	2	1968	4.0	510	12 42.7	-55 53.6	234.9	7.9	94		
10	2	1968	4.0	6 0	12 42.2	-55 46.9	241.4	7.8	94		
10	2	1968	4.0	8 0	12 41.2	-55 31.0	257.0	7.9	94		
10	2	1968	4.0	1016	12 40.0	-55 12.6	275.0	8.1	93		
10	2	1968	4.0	1128	12 39.4	-55 2.6	284.7	0.2	157	START	48
10	2	1968	4.0	12 0	12 39.3	-55 2.6	284.8	1.0	285		48
10	2	1968	4.0	1338	12 39.8	-55 4.2	286.4	0.6	267		48
10	2	1968	4.0	1426	12 39.7	-55 4.7	286.9	3.5	93	END	48
10	2	1968	4.0	1524	12 39.6	-55 1.2	290.3	3.8	96		
10	2	1968	4.0	1535	12 39.5	-55 0.5	291.0	7.3	94		
10	2	1968	4.0	1654	12 38.8	-54 50.7	300.6	7.0	94		
10	2	1968	4.0	18 0	12 38.2	-54 42.8	308.4	7.0	94		
10	2	1968	4.0	1836	12 37.9	-54 38.5	312.6	7.4	95		
10	2	1968	4.0	21 0	12 36.5	-54 20.2	330.5	7.8	94		
10	2	1968	4.0	2324	12 35.0	-54 1.1	349.1	8.1	94		
11	2	1968	4.0	0 0	12 34.7	-53 56.2	354.0	8.4	94		
11	2	1968	4.0	112	12 34.0	-53 45.9	364.0	8.1	90		
11	2	1968	4.0	3 6	12 34.0	-53 30.2	379.4	7.7	91		
11	2	1968	4.0	4 0	12 33.9	-53 23.1	386.3	7.8	91		
11	2	1968	4.0	6 0	12 33.7	-53 7.2	401.9	8.0	91		
11	2	1968	4.0	756	12 33.6	-52 51.4	417.3	7.8	91		
11	2	1968	4.0	819	12 33.5	-52 48.3	420.3	4.5	90		
11	2	1968	4.0	833	12 33.5	-52 47.2	421.3	0.7	287	START	49
11	2	1968	4.0	11 4	12 34.0	-52 48.9	423.0	0.4	283		49
11	2	1968	4.0	1246	12 34.2	-52 49.6	423.8	0.4	303		49
11	2	1968	4.0	13 3	12 34.3	-52 49.7	423.9	5.4	90	END	49
11	2	1968	4.0	1432	12 34.3	-52 41.6	431.8	5.2	89		
11	2	1968	4.0	1533	12 34.4	-52 36.1	437.1	7.9	90		
11	2	1968	4.0	1752	12 34.5	-52 17.3	455.6	8.4	88		
11	2	1968	4.0	18 0	12 34.6	-52 16.1	456.7	8.5	88		
11	2	1968	4.0	1942	12 35.0	-52 1.3	471.2	8.1	93		
11	2	1968	4.0	20 0	12 34.9	-51 58.8	473.6	8.1	93		
12	2	1968	4.0	0 0	12 33.4	-51 25.7	506.0	8.0	93		
12	2	1968	4.0	018	12 33.3	-51 23.2	508.4	8.1	90		
12	2	1968	4.0	1 0	12 33.3	-51 17.4	514.0	7.8	90		
12	2	1968	4.0	216	12 33.2	-51 7.3	523.9	7.6	90		
12	2	1968	4.0	4 0	12 33.2	-50 53.9	537.0	7.4	90		
12	2	1968	4.0	522	12 33.2	-50 43.6	547.1	7.4	91		
12	2	1968	4.0	550	12 33.2	-50 40.0	550.5	0.2	46		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
12	2	1968	4.0	6 6	12 33.2	-50 40.0	550.6	0.6	289	START	50
12	2	1968	4.0	851	12 33.7	-50 41.5	552.1	3.1	99	END	50
12	2	1968	4.0	926	12 33.4	-50 39.6	554.0	7.2	100		
12	2	1968	4.0	1158	12 30.1	-50 21.2	572.3	7.6	102		
12	2	1968	4.0	12 0	12 30.1	-50 20.9	572.5	7.5	102		
12	2	1968	4.0	1344	12 27.5	-50 7.8	585.6	7.3	104		
12	2	1968	4.0	15 0	12 25.3	-49 58.6	594.8	7.4	107		
12	2	1968	4.0	1532	12 24.1	-49 54.8	598.8	7.3	101		
12	2	1968	4.0	17 4	12 21.9	-49 43.5	610.0	7.7	103		
12	2	1968	4.0	18 0	12 20.4	-49 36.3	617.2	7.8	103		
12	2	1968	4.0	1850	12 18.9	-49 29.8	623.7	7.8	107		
12	2	1968	4.0	20 0	12 16.2	-49 20.9	632.8	7.7	107		
12	2	1968	4.0	2322	12 8.5	-48 55.6	658.7	6.9	108		
12	2	1968	4.0	2349	12 7.5	-48 52.5	661.9	2.8	113		
13	2	1968	4.0	0 6	12 7.2	-48 51.8	662.7	0.9	255	START	51
13	2	1968	4.0	128	12 6.9	-48 53.0	663.9	0.7	255		51
13	2	1968	4.0	217	12 6.8	-48 53.6	664.5	2.4	112	END	51
13	2	1968	4.0	230	12 6.6	-48 53.1	665.0	7.5	107		
13	2	1968	4.0	312	12 5.1	-48 48.0	670.3	7.8	108		
13	2	1968	4.0	4 0	12 3.1	-48 41.9	676.5	7.5	108		
13	2	1968	4.0	430	12 1.9	-48 38.3	680.3	7.4	108		
13	2	1968	4.0	622	11 57.8	-48 24.8	694.1	7.2	106		
13	2	1968	4.0	653	11 56.7	-48 21.2	697.8	2.9	109		
13	2	1968	4.0	712	11 56.4	-48 20.3	698.7	7.0	106		
13	2	1968	4.0	10 0	11 51.0	-48 1.1	718.2	7.0	106		
13	2	1968	4.0	13 0	11 45.2	-47 40.4	739.3	7.3	106		
13	2	1968	4.0	1440	11 41.8	-47 28.4	751.5	7.0	106		
13	2	1968	4.0	1616	11 38.8	-47 17.3	762.8	7.2	106		
13	2	1968	4.0	1624	11 38.5	-47 16.4	763.8	1.7	112		
13	2	1968	4.0	1638	11 38.4	-47 16.0	764.1	0.8	267	START	52
13	2	1968	4.0	18 4	11 38.3	-47 17.2	765.3	0.7	269		52
13	2	1968	4.0	1850	11 38.3	-47 17.8	765.9	3.3	107	END	52
13	2	1968	4.0	19 4	11 38.1	-47 17.0	766.6	7.6	105		
13	2	1968	4.0	21 0	11 34.1	-47 2.6	781.3	7.5	105		
13	2	1968	4.0	2228	11 31.2	-46 51.8	792.3	7.8	106		
13	2	1968	4.0	23 4	11 29.9	-46 47.2	796.9	7.6	91		
14	2	1968	3.0	116	11 29.7	-46 37.9	806.1	7.4	91		
14	2	1968	3.0	2 0	11 29.6	-46 32.3	811.5	7.5	91		
14	2	1968	3.0	320	11 29.5	-46 22.1	821.5	7.6	89		
14	2	1968	3.0	6 0	11 29.9	-46 1.4	841.8	7.8	89		
14	2	1968	3.0	10 0	11 30.5	-45 29.6	873.0	7.7	89		
14	2	1968	3.0	11 8	11 30.7	-45 20.7	881.7	7.8	91		
14	2	1968	3.0	1230	11 30.5	-45 9.8	892.4	3.4	93		
14	2	1968	3.0	1243	11 30.4	-45 9.1	893.1	0.5	250	START	53
14	2	1968	3.0	13 2	11 30.4	-45 9.2	893.3	0.7	276		53
14	2	1968	3.0	1436	11 30.5	-45 10.3	894.3	3.8	89	END	53
14	2	1968	3.0	1446	11 30.5	-45 9.6	895.0	7.5	89		
14	2	1968	3.0	16 0	11 30.6	-45 0.2	904.2	7.6	89		
14	2	1968	3.0	1814	11 30.8	-44 42.9	921.2	8.0	87		
14	2	1968	3.0	20 0	11 31.5	-44 28.5	935.3	7.7	91		
14	2	1968	3.0	2234	11 31.2	-44 8.2	955.1	7.8	94		
15	2	1968	3.0	0 0	11 30.5	-43 56.9	966.3	7.8	94		
15	2	1968	3.0	020	11 30.3	-43 54.2	968.9	7.8	94		
15	2	1968	3.0	2 0	11 29.4	-43 41.0	981.9	7.7	94		
15	2	1968	3.0	232	11 29.1	-43 36.9	986.0	7.6	88		
15	2	1968	3.0	4 0	11 29.4	-43 25.5	997.1	7.8	88		
15	2	1968	3.0	542	11 29.8	-43 11.9	1010.4	8.2	86		
15	2	1968	3.0	8 0	11 31.2	-42 52.8	1029.3	8.1	86		
15	2	1968	3.0	933	11 32.1	-42 40.0	1041.8	4.0	81		
15	2	1968	3.0	952	11 32.3	-42 38.8	1043.0	7.6	85		
15	2	1968	3.0	10 2	11 32.4	-42 37.5	1044.3	0.6	344	START	54
15	2	1968	3.0	1014	11 32.6	-42 37.5	1044.4	0.4	272		54
15	2	1968	3.0	1146	11 32.6	-42 38.1	1045.1	3.6	90	END	54
15	2	1968	3.0	1153	11 32.6	-42 37.7	1045.5	7.8	90		
15	2	1968	3.0	1158	11 32.6	-42 37.0	1046.1	8.6	91		
15	2	1968	3.0	13 0	11 32.5	-42 28.0	1055.0	9.8	223		
15	2	1968	3.0	1358	11 25.5	-42 34.6	1064.5	10.2	229		
15	2	1968	3.0	1546	11 13.4	-42 48.7	1082.9	10.2	228		
15	2	1968	3.0	16 0	11 11.8	-42 50.5	1085.3	10.0	228		
15	2	1968	3.0	1728	11 2.0	-43 1.6	1099.9	9.5	228		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION	NO.
15	2	1968	3.0	19 9	10 51.2	-43 13.6	1115.9	8.4	167		
15	2	1968	3.0	1914	10 50.5	-43 13.5	1116.6	8.5	171		
15	2	1968	3.0	2047	10 37.5	-43 11.5	1129.7	9.0	355		
15	2	1968	3.0	2135	10 44.7	-43 12.1	1136.9	4.3	350		
15	2	1968	3.0	2145	10 45.4	-43 12.2	1137.6	0.8	293		
15	2	1968	3.0	2246	10 45.7	-43 13.0	1138.5	3.7	232		
16	2	1968	3.0	022	10 42.2	-43 17.7	1144.3	0.8	293		
16	2	1968	3.0	112	10 42.5	-43 18.4	1145.0	1.4	263		
16	2	1968	3.0	138	10 42.4	-43 19.0	1145.6	1.0	273		
16	2	1968	3.0	238	10 42.4	-43 20.0	1146.6	4.7	177		
16	2	1968	3.0	310	10 39.9	-43 19.9	1149.1	8.5	171		
16	2	1968	3.0	324	10 38.0	-43 19.6	1151.1	8.7	169		
16	2	1968	3.0	454	10 25.2	-43 17.0	1164.1	8.2	169		
16	2	1968	3.0	5 0	10 24.4	-43 16.8	1164.9	8.4	169		
16	2	1968	3.0	642	10 10.4	-43 13.9	1179.2	8.4	166		
16	2	1968	3.0	8 0	9 59.8	-43 11.2	1190.1	8.6	166		
16	2	1968	3.0	11 6	9 34.0	-43 4.6	1216.7	8.9	161		
16	2	1968	3.0	12 0	9 26.5	-43 2.0	1224.7	8.8	161		
16	2	1968	3.0	1252	9 19.2	-42 59.5	1232.4	9.2	167		
16	2	1968	3.0	13 0	9 18.0	-42 59.2	1233.6	3.8	170		
16	2	1968	3.0	1310	9 17.4	-42 59.1	1234.2	3.2	159		
16	2	1968	3.0	1320	9 16.9	-42 58.9	1234.8	0.5	22	START	55
16	2	1968	3.0	1456	9 17.7	-42 58.6	1235.6	1.0	65		55
16	2	1968	3.0	1522	9 17.9	-42 58.2	1236.1	5.3	154	END	55
16	2	1968	3.0	1545	9 16.1	-42 57.3	1238.1	9.2	159		
16	2	1968	3.0	1822	8 53.6	-42 48.5	1262.1	9.2	162		
16	2	1968	3.0	20 0	8 39.3	-42 43.8	1277.2	9.3	162		
16	2	1968	3.0	2234	8 16.6	-42 36.3	1301.1	9.4	163		
17	2	1968	3.0	0 0	8 3.7	-42 32.4	1314.6	9.6	163		
17	2	1968	3.0	125	7 50.7	-42 28.5	1328.2	9.7	178		
17	2	1968	3.0	234	7 39.5	-42 28.2	1339.3	9.8	180		
17	2	1968	3.0	4 0	7 25.6	-42 28.3	1353.3	9.9	180		
17	2	1968	3.0	556	7 6.5	-42 28.5	1372.4	10.5	181		
17	2	1968	3.0	7 7	6 54.1	-42 28.8	1384.8	7.9	356		
17	2	1968	3.0	742	6 58.7	-42 28.9	1389.4	8.0	356		
17	2	1968	3.0	755	7 0.4	-42 29.1	1391.2	4.2	352		
17	2	1968	3.0	8 9	7 1.4	-42 29.2	1392.2	0.8	225	START	56
17	2	1968	3.0	1136	6 59.4	-42 31.2	1395.0	7.7	184	END	56
17	2	1968	3.0	1147	6 58.0	-42 31.3	1396.4	10.3	183		
17	2	1968	3.0	13 6	6 44.4	-42 32.1	1410.0	6.3	185		
17	2	1968	3.0	15 3	6 32.1	-42 33.3	1422.4	10.2	183		
17	2	1968	3.0	16 0	6 22.5	-42 33.8	1432.1	7.0	185		
17	2	1968	3.0	1632	6 18.7	-42 34.1	1435.8	10.5	183		
17	2	1968	3.0	1734	6 7.9	-42 34.8	1446.7	10.9	184		
17	2	1968	3.0	18 0	6 3.2	-42 35.1	1451.4	10.5	184		
17	2	1968	3.0	1922	5 48.9	-42 36.1	1465.7	10.6	184		
17	2	1968	3.0	22 0	5 20.9	-42 37.8	1493.7	10.1	184		
17	2	1968	3.0	23 2	5 10.5	-42 38.5	1504.2	5.5	187		
17	2	1968	3.0	2319	5 9.0	-42 38.7	1505.7	1.4	210	START	57
18	2	1968	3.0	138	5 6.2	-42 40.3	1508.8	0.6	220		57
18	2	1968	3.0	140	5 6.2	-42 40.3	1508.9	6.1	184	END	57
18	2	1968	3.0	156	5 4.6	-42 40.4	1510.5	10.5	182		
18	2	1968	3.0	216	5 1.1	-42 40.6	1514.0	4.8	185		
18	2	1968	3.0	254	4 58.1	-42 40.8	1517.0	10.5	182		
18	2	1968	3.0	328	4 52.2	-42 41.1	1523.0	10.9	182		
18	2	1968	3.0	4 0	4 46.3	-42 41.3	1528.8	10.9	182		
18	2	1968	3.0	5 8	4 33.9	-42 41.8	1541.2	10.6	180		
18	2	1968	3.0	654	4 15.2	-42 42.0	1559.9	10.5	181		
18	2	1968	3.0	8 0	4 3.7	-42 42.3	1571.5	10.5	181		
18	2	1968	3.0	12 0	3 21.5	-42 43.3	1613.6	10.5	181		
18	2	1968	3.0	1246	3 13.4	-42 43.5	1621.7	10.5	182		
18	2	1968	3.0	1312	3 8.9	-42 43.7	1626.3	10.6	182		
18	2	1968	3.0	1328	3 6.0	-42 43.8	1629.1	6.4	183		
18	2	1968	3.0	15 0	2 56.2	-42 44.2	1639.0	6.6	183		
18	2	1968	3.0	1528	2 53.1	-42 44.4	1642.1	5.5	184		
18	2	1968	3.0	1541	2 51.9	-42 44.5	1643.3	0.8	207	START	58
18	2	1968	3.0	1812	2 50.1	-42 45.4	1645.3	6.3	183	END	58
18	2	1968	3.0	1819	2 49.3	-42 45.5	1646.1	10.6	182		
18	2	1968	3.0	1832	2 47.0	-42 45.6	1648.4	10.0	180		
18	2	1968	3.0	19 0	2 42.4	-42 45.6	1653.0	5.0	181		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION	NO.
18	2	1968	3.0	1947	2 38.4	-42 45.6	1657.0	10.0	180		
18	2	1968	3.0	2232	2 10.8	-42 45.8	1684.6	9.9	179		
19	2	1968	3.0	0 0	1 56.3	-42 45.5	1699.1	10.0	179		
19	2	1968	3.0	236	1 30.2	-42 45.0	1725.2	9.9	180		
19	2	1968	3.0	4 0	1 16.4	-42 44.9	1739.0	9.9	180		
19	2	1968	3.0	7 0	0 46.8	-42 44.7	1768.6	9.9	180		
19	2	1968	3.0	8 0	0 37.0	-42 44.7	1778.4	9.9	180		
19	2	1968	3.0	10 4	0 16.5	-42 44.5	1798.9	10.3	186		
19	2	1968	3.0	1023	0 13.3	-42 44.8	1802.2	5.9	190		
19	2	1968	3.0	1033	0 12.3	-42 45.0	1803.1	1.0	258	START	59
19	2	1968	3.0	1152	0 12.0	-42 46.3	1804.5	0.7	251		59
19	2	1968	3.0	1259	0 11.8	-42 47.1	1805.3	5.8	187	END	59
19	2	1968	3.0	13 6	0 11.1	-42 47.2	1806.0	10.4	184		
19	2	1968	3.0	1410	0 0.0	-42 47.9	1817.1	10.2	181		
19	2	1968	3.0	1513	0-10.7	-42 48.1	1827.8	8.2	45		
19	2	1968	3.0	16 0	0 -6.1	-42 43.6	1834.2	8.5	45		
19	2	1968	3.0	1742	0 4.2	-42 33.4	1848.8	8.4	45		
19	2	1968	3.0	20 0	0 17.8	-42 19.8	1868.0	8.4	45		
19	2	1968	3.0	22 0	0 29.7	-42 7.8	1884.9	4.8	45		
19	2	1968	3.0	2213	0 30.4	-42 7.1	1885.9	0.4	222	START	60
20	2	1968	3.0	027	0 29.8	-42 7.6	1886.8	3.8	45	END	60
20	2	1968	3.0	035	0 30.1	-42 7.3	1887.3	8.3	45		
20	2	1968	3.0	1 0	0 32.6	-42 4.8	1890.7	5.3	45		
20	2	1968	3.0	257	0 39.8	-41 57.5	1901.0	10.3	175		
20	2	1968	3.0	4 0	0 29.1	-41 56.5	1911.8	10.2	175		
20	2	1968	3.0	518	0 15.9	-41 55.3	1925.1	9.9	174		
20	2	1968	3.0	7 4	0 -1.5	-41 53.3	1942.6	9.9	174		
20	2	1968	3.0	8 0	0-10.7	-41 52.4	1951.9	10.0	174		
20	2	1968	3.0	1056	0-39.9	-41 49.4	1981.1	9.9	175		
20	2	1968	3.0	12 0	0-50.3	-41 48.5	1991.7	9.9	175		
20	2	1968	3.0	1318	-1 3.2	-41 47.3	2004.6	10.1	179		
20	2	1968	3.0	15 4	-1 21.0	-41 47.0	2022.4	10.2	180		
20	2	1968	3.0	16 0	-1 30.5	-41 47.0	2031.9	10.2	180		
20	2	1968	3.0	1654	-1 39.7	-41 47.0	2041.1	9.8	180		
20	2	1968	3.0	1757	-1 50.1	-41 46.9	2051.4	8.8	139		
20	2	1968	3.0	1838	-1 54.6	-41 43.0	2057.5	9.9	138		
20	2	1968	3.0	2055	-2 11.3	-41 27.8	2080.0	8.6	33		
20	2	1968	3.0	2230	-1 59.9	-41 20.3	2093.7	8.2	33		
20	2	1968	3.0	2330	-1 53.0	-41 15.8	2101.9	4.3	33		
20	2	1968	3.0	2346	-1 52.1	-41 15.2	2103.0	0.9	214	START	61
21	2	1968	3.0	052	-1 52.9	-41 15.7	2104.0	2.0	256		61
21	2	1968	3.0	116	-1 53.1	-41 16.5	2104.8	3.7	12	END	61
21	2	1968	3.0	124	-1 52.6	-41 16.4	2105.3	7.9	23		
21	2	1968	3.0	240	-1 43.4	-41 12.5	2115.2	8.3	28		
21	2	1968	3.0	4 0	-1 33.6	-41 7.3	2126.3	8.5	28		
21	2	1968	3.0	6 0	-1 18.5	-40 59.4	2143.3	8.5	28		
21	2	1968	3.0	9 0	0-56.0	-40 47.6	2168.8	8.3	28		
21	2	1968	3.0	10 2	0-48.3	-40 43.6	2177.4	8.5	29		
21	2	1968	3.0	1038	0-43.8	-40 41.2	2182.5	8.2	42		
21	2	1968	3.0	1152	0-36.3	-40 34.4	2192.7	8.3	46		
21	2	1968	3.0	12 0	0-35.5	-40 33.6	2193.8	8.3	46		
21	2	1968	3.0	1412	0-22.8	-40 20.5	2212.1	8.3	45		
21	2	1968	3.0	15 0	0-18.1	-40 15.8	2218.7	8.1	45		
21	2	1968	3.0	16 6	0-11.8	-40 9.5	2227.5	8.1	45		
21	2	1968	3.0	1752	0 -1.7	-39 59.5	2241.8	8.6	46		
21	2	1968	3.0	18 0	0 -0.9	-39 58.7	2242.9	8.5	46		
21	2	1968	3.0	1918	0 6.8	-39 50.7	2254.0	10.1	180		
21	2	1968	3.0	21 0	0-10.4	-39 50.8	2271.2	10.1	180		
21	2	1968	3.0	2322	0-34.2	-39 51.0	2295.0	10.6	181		
22	2	1968	3.0	0 0	0-40.9	-39 51.1	2301.7	10.7	181		
22	2	1968	3.0	017	0-43.9	-39 51.2	2304.7	8.0	70		
22	2	1968	3.0	150	0-39.7	-39 39.7	2317.1	7.8	66		
22	2	1968	3.0	3 0	0-36.0	-39 31.3	2326.2	7.8	66		
22	2	1968	3.0	457	0-29.8	-39 17.4	2341.4	2.8	68		
22	2	1968	3.0	5 8	0-29.6	-39 17.0	2341.9	0.7	235	START	62
22	2	1968	3.0	6 0	0-29.9	-39 17.5	2342.6	0.7	235		62
22	2	1968	3.0	8 4	0-30.8	-39 18.7	2344.1	1.9	62		62
22	2	1968	3.0	932	0-29.4	-39 16.2	2346.9	0.7	235		62
22	2	1968	3.0	1116	0-30.2	-39 17.3	2348.2	3.9	72	END	62
22	2	1968	3.0	1133	0-29.8	-39 16.2	2349.3	8.0	70		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
22	2	1968	3.0	12 0	0-28.6	-39 12.8	2352.9	7.8	70		
22	2	1968	3.0	15 0	0-20.7	-38 50.8	2376.2	7.9	70		
22	2	1968	3.0	17 8	0-15.0	-38 35.0	2393.0	8.2	70		
22	2	1968	3.0	18 0	0-12.6	-38 28.4	2400.2	8.0	70		
22	2	1968	3.0	1850	0-10.2	-38 22.1	2406.8	8.1	73		
22	2	1968	3.0	21 0	0 -5.0	-38 5.4	2424.3	8.2	73		
22	2	1968	3.0	2150	0 -3.0	-37 58.9	2431.1	9.6	155		
22	2	1968	3.0	2226	0 -8.3	-37 56.5	2436.9	9.6	155		
23	2	1968	3.0	0 0	0-21.8	-37 50.0	2451.9	9.2	155		
23	2	1968	3.0	016	0-24.0	-37 49.0	2454.4	9.1	154		
23	2	1968	3.0	244	0-44.2	-37 39.1	2476.8	8.8	156		
23	2	1968	3.0	3 0	0-46.3	-37 38.2	2479.2	8.7	156		
23	2	1968	3.0	438	0-59.3	-37 32.4	2493.4	8.6	156		
23	2	1968	3.0	6 0	-1 10.1	-37 27.7	2505.2	8.6	156		
23	2	1968	3.0	626	-1 13.5	-37 26.2	2508.9	8.3	157		
23	2	1968	3.0	753	-1 24.7	-37 21.5	2521.0	3.0	164		
23	2	1968	3.0	8 6	-1 25.3	-37 21.3	2521.6	0.7	280	START	63
23	2	1968	3.0	958	-1 25.0	-37 22.7	2523.0	0.5	287		63
23	2	1968	3.0	10 8	-1 25.0	-37 22.8	2523.1	5.2	157	END	63
23	2	1968	3.0	1015	-1 25.6	-37 22.5	2523.7	8.5	156		
23	2	1968	3.0	1148	-1 37.6	-37 17.1	2536.9	8.7	159		
23	2	1968	3.0	1234	-1 43.8	-37 14.7	2543.6	8.4	158		
23	2	1968	3.0	13 0	-1 47.2	-37 13.3	2547.2	8.2	147		
23	2	1968	3.0	1352	-1 53.1	-37 9.4	2554.3	2.8	155		
23	2	1968	3.0	14 2	-1 53.5	-37 9.2	2554.8	0.9	278	START	64
23	2	1968	3.0	1422	-1 53.5	-37 9.5	2555.1	1.1	276		64
23	2	1968	3.0	15 7	-1 53.4	-37 10.4	2555.9	3.8	154	END	64
23	2	1968	3.0	1512	-1 53.7	-37 10.2	2556.2	8.2	148		
23	2	1968	3.0	1614	-2 0.9	-37 5.7	2564.7	8.2	146		
23	2	1968	3.0	18 0	-2 12.9	-36 57.6	2579.2	8.0	147		
23	2	1968	3.0	21 0	-2 33.0	-36 44.3	2603.3	8.0	147		
23	2	1968	3.0	2134	-2 36.8	-36 41.8	2607.8	8.6	149		
24	2	1968	3.0	0 0	-2 54.9	-36 31.1	2628.8	8.6	150		
24	2	1968	3.0	0 6	-2 55.7	-36 30.7	2629.7	8.6	147		
24	2	1968	3.0	152	-3 8.5	-36 22.5	2644.9	8.8	149		
24	2	1968	3.0	3 0	-3 17.0	-36 17.3	2654.8	8.9	149		
24	2	1968	3.0	354	-3 23.8	-36 13.2	2662.8	8.7	150		
24	2	1968	3.0	5 0	-3 32.1	-36 8.4	2672.4	8.8	150		
24	2	1968	3.0	540	-3 37.1	-36 5.5	2678.2	8.7	149		
24	2	1968	3.0	730	-3 50.7	-35 57.2	2694.1	7.9	111		
24	2	1968	3.0	855	-3 54.8	-35 46.8	2705.3	8.0	36		
24	2	1968	3.0	9 4	-3 53.8	-35 46.1	2706.5	8.3	36		
24	2	1968	3.0	1144	-3 35.9	-35 33.2	2728.5	8.2	36		
24	2	1968	3.0	1210	-3 33.0	-35 31.2	2732.1	3.2	29		
24	2	1968	3.0	1223	-3 32.4	-35 30.8	2732.8	1.0	260	START	65
24	2	1968	3.0	1328	-3 32.6	-35 31.9	2733.8	0.9	247		65
24	2	1968	3.0	14 0	-3 32.8	-35 32.3	2734.3	4.8	35	END	65
24	2	1968	3.0	14 5	-3 32.5	-35 32.1	2734.7	8.4	37		
24	2	1968	3.0	15 0	-3 26.3	-35 27.4	2742.3	8.1	37		
24	2	1968	3.0	18 0	-3 7.0	-35 12.7	2766.6	8.2	37		
24	2	1968	3.0	21 0	-2 47.3	-34 57.8	2791.3	7.8	37		
25	2	1968	3.0	0 0	-2 28.6	-34 43.6	2814.8	7.9	37		
25	2	1968	3.0	3 0	-2 9.6	-34 29.3	2838.6	8.1	37		
25	2	1968	3.0	452	-1 57.6	-34 20.2	2853.6	8.3	37		
25	2	1968	3.0	5 0	-1 56.7	-34 19.5	2854.7	8.2	37		
25	2	1968	3.0	551	-1 51.2	-34 15.3	2861.7	3.7	34		
25	2	1968	3.0	611	-1 50.1	-34 14.6	2863.0	0.7	258	START	66
25	2	1968	3.0	8 5	-1 50.4	-34 15.8	2864.2	5.1	35	END	66
25	2	1968	3.0	818	-1 49.5	-34 15.2	2865.3	8.7	37		
25	2	1968	3.0	956	-1 38.3	-34 6.6	2879.5	8.7	35		
25	2	1968	3.0	1144	-1 25.5	-33 57.5	2895.2	8.8	39		
25	2	1968	3.0	12 0	-1 23.7	-33 56.0	2897.5	8.9	39		
25	2	1968	3.0	1242	-1 18.8	-33 52.1	2903.7	8.8	38		
25	2	1968	3.0	1424	-1 7.0	-33 42.8	2918.7	9.2	39		
25	2	1968	3.0	16 0	0-55.7	-33 33.5	2933.4	9.3	39		
25	2	1968	3.0	1628	0-52.3	-33 30.8	2937.7	9.4	39		
25	2	1968	3.0	20 0	0-26.4	-33 9.8	2971.1	9.3	39		
25	2	1968	3.0	2132	0-15.3	-33 0.8	2985.4	9.2	42		
25	2	1968	3.0	2316	0 -3.4	-32 50.2	3001.3	9.5	36		
25	2	1968	3.0	2339	0 -0.5	-32 48.1	3004.9	4.1	31		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
25	2	1968	3.0	2352	0 0.3	-32 47.6	3005.8	0.7	326	START	67
26	2	1968	3.0	012	0 0.5	-32 47.8	3006.0	0.3	343		67
26	2	1968	3.0	2 8	0 1.1	-32 47.9	3006.7	5.1	37	END	67
26	2	1968	3.0	216	0 1.6	-32 47.5	3007.3	9.2	38		
26	2	1968	3.0	5 0	0 21.5	-32 31.9	3032.6	9.0	38		
26	2	1968	3.0	552	0 27.6	-32 27.1	3040.4	9.4	39		
26	2	1968	3.0	6 0	0 28.6	-32 26.3	3041.7	9.8	311		
26	2	1968	3.0	9 0	0 48.0	-32 48.4	3071.2	10.0	311		
26	2	1968	3.0	9 4	0 48.5	-32 48.9	3071.8	9.8	311		
26	2	1968	3.0	1052	0 59.9	-33 2.3	3089.4	10.2	311		
26	2	1968	3.0	12 0	1 7.4	-33 11.0	3100.9	10.3	311		
26	2	1968	3.0	1332	1 17.7	-33 23.0	3116.7	10.3	309		
26	2	1968	3.0	14 3	1 21.0	-33 27.1	3122.0	5.9	310		
26	2	1968	3.0	1415	1 21.8	-33 28.0	3123.2	0.4	344	START	68
26	2	1968	3.0	1538	1 22.3	-33 28.1	3123.7	0.5	5		68
26	2	1968	3.0	1556	1 22.4	-33 28.1	3123.8	5.9	312	END	68
26	2	1968	3.0	16 2	1 22.8	-33 28.6	3124.4	10.1	311		
26	2	1968	3.0	1722	1 31.6	-33 38.8	3137.9	10.3	312		
26	2	1968	3.0	1730	1 32.5	-33 39.8	3139.3	10.3	328		
26	2	1968	3.0	20 0	1 54.5	-33 53.4	3165.1	10.2	328		
26	2	1968	3.0	2034	1 59.4	-33 56.4	3170.9	9.6	327		
27	2	1968	3.0	0 0	2 27.0	-34 14.7	3204.0	9.6	327		
27	2	1968	3.0	110	2 36.4	-34 20.9	3215.2	9.9	326		
27	2	1968	3.0	314	2 53.4	-34 32.3	3235.7	9.8	323		
27	2	1968	3.0	4 0	2 59.4	-34 36.7	3243.2	9.8	323		
27	2	1968	3.0	530	3 11.2	-34 45.5	3257.9	9.8	323		
27	2	1968	3.0	6 0	3 15.1	-34 48.4	3262.7	6.3	323		
27	2	1968	3.0	613	3 16.2	-34 49.2	3264.1	0.4	283	START	69
27	2	1968	3.0	646	3 16.3	-34 49.5	3264.3	0.7	267		69
27	2	1968	3.0	751	3 16.2	-34 50.2	3265.0	5.4	319	END	69
27	2	1968	3.0	8 0	3 16.9	-34 50.7	3265.8	9.8	322		
27	2	1968	3.0	843	3 22.4	-34 55.1	3272.9	10.7	270		
27	2	1968	3.0	956	3 22.4	-35 8.1	3285.9	10.5	270		
27	2	1968	3.0	12 0	3 22.5	-35 29.7	3307.5	10.4	270		
27	2	1968	3.0	1244	3 22.6	-35 37.4	3315.2	10.6	270		
27	2	1968	3.0	15 0	3 22.8	-36 1.5	3339.2	10.6	270		
27	2	1968	3.0	1638	3 22.9	-36 18.9	3356.6	10.7	269		
27	2	1968	3.0	18 0	3 22.7	-36 33.5	3371.1	10.6	269		
27	2	1968	3.0	1822	3 22.6	-36 37.4	3375.1	10.8	269		
27	2	1968	3.0	2047	3 22.1	-37 3.6	3401.3	6.0	268		
27	2	1968	3.0	21 0	3 22.0	-37 4.9	3402.5	0.8	253	START	70
27	2	1968	3.0	2310	3 21.5	-37 6.6	3404.3	0.8	260		70
27	2	1968	3.0	2330	3 21.5	-37 6.9	3404.6	6.7	269	END	70
27	2	1968	3.0	2349	3 21.4	-37 9.0	3406.7	10.8	269		
28	2	1968	3.0	016	3 21.4	-37 13.9	3411.6	10.6	270		
28	2	1968	3.0	1 0	3 21.4	-37 21.7	3419.3	10.6	270		
28	2	1968	3.0	2 4	3 21.4	-37 33.0	3430.6	9.9	269		
28	2	1968	3.0	4 0	3 21.2	-37 52.2	3449.9	9.9	269		
28	2	1968	3.0	416	3 21.2	-37 54.9	3452.5	11.5	271		
28	2	1968	3.0	6 0	3 21.7	-38 14.9	3472.5	10.8	272		
28	2	1968	3.0	7 0	3 22.0	-38 25.7	3483.2	10.8	272		
28	2	1968	3.0	9 2	3 22.8	-38 47.7	3505.2	11.0	272		
28	2	1968	3.0	918	3 22.9	-38 50.6	3508.2	8.0	273		
28	2	1968	3.0	930	3 23.0	-38 52.2	3509.8	10.9	272		
28	2	1968	3.0	1045	3 23.5	-39 5.9	3523.4	7.8	273		
28	2	1968	3.0	1050	3 23.6	-39 6.5	3524.0	7.9	274		
28	2	1968	3.0	1054	3 23.6	-39 7.0	3524.6	11.2	273		
28	2	1968	3.0	1148	3 24.1	-39 17.2	3534.7	11.3	271		
28	2	1968	3.0	1321	3 24.4	-39 34.6	3552.1	8.4	271		
28	2	1968	3.0	1328	3 24.4	-39 35.6	3553.1	6.4	272		
28	2	1968	3.0	1336	3 24.4	-39 36.5	3554.0	7.1	272		
28	2	1968	3.0	1345	3 24.5	-39 37.5	3555.0	1.9	276	START	71
28	2	1968	3.0	1548	3 24.9	-39 41.4	3558.9	1.6	294		71
28	2	1968	3.0	1627	3 25.3	-39 42.3	3559.9	7.8	275	END	71
28	2	1968	3.0	17 9	3 25.8	-39 47.8	3565.4	11.4	273		
28	2	1968	3.0	1734	3 26.1	-39 52.5	3570.1	11.6	273		
28	2	1968	3.0	20 0	3 27.7	-40 20.7	3598.2	10.5	274		
28	2	1968	3.0	2218	3 29.3	-40 44.9	3622.5	10.9	272		
29	2	1968	3.0	0 0	3 29.8	-41 3.4	3640.9	11.1	272		
29	2	1968	3.0	0 4	3 29.8	-41 4.1	3641.7	10.5	272		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
29	2	1968	3.0	051	3 30.1	-41 12.3	3649.9	6.9	273		
29	2	1968	3.0	2 0	3 30.5	-41 20.3	3657.8	7.1	273		
29	2	1968	3.0	322	3 30.9	-41 29.9	3667.5	6.6	273		
29	2	1968	3.0	5 0	3 31.5	-41 40.7	3678.3	1.0	291	START	72
29	2	1968	3.0	633	3 32.1	-41 42.2	3679.8	7.2	273	END	72
29	2	1968	3.0	642	3 32.2	-41 43.3	3680.9	10.8	272		
29	2	1968	3.0	8 0	3 32.7	-41 57.3	3695.0	10.9	272		
29	2	1968	3.0	956	3 33.4	-42 18.4	3716.0	10.3	277		
29	2	1968	3.0	1140	3 35.5	-42 36.2	3733.9	10.8	275		
29	2	1968	3.0	1150	3 35.7	-42 38.0	3735.7	7.4	277		
29	2	1968	3.0	1156	3 35.7	-42 38.8	3736.5	10.9	275		
29	2	1968	3.0	1315	3 36.9	-42 53.1	3750.8	7.1	277		
29	2	1968	3.0	1333	3 37.1	-42 55.2	3752.9	10.7	275		
29	2	1968	3.0	1432	3 38.0	-43 5.7	3763.5	10.4	272		
29	2	1968	3.0	16 0	3 38.6	-43 21.0	3778.7	10.5	272		
29	2	1968	3.0	1644	3 38.9	-43 28.7	3786.5	10.3	273		
29	2	1968	3.0	1741	3 39.5	-43 38.5	3796.2	6.2	276		
29	2	1968	3.0	1834	3 40.0	-43 44.0	3801.8	6.5	272		
29	2	1968	3.0	2014	3 40.3	-43 54.9	3812.6	4.1	273		
29	2	1968	3.0	2027	3 40.4	-43 55.8	3813.5	0.7	287	START	73
29	2	1968	3.0	2240	3 40.8	-43 57.3	3815.0	6.6	254	END	73
29	2	1968	3.0	2252	3 40.4	-43 58.5	3816.3	8.3	253		
1	3	1968	3.0	022	3 36.8	-44 10.4	3828.7	7.7	254		
1	3	1968	3.0	034	3 36.3	-44 11.9	3830.3	9.5	253		
1	3	1968	3.0	212	3 31.7	-44 26.8	3845.9	10.2	248		
1	3	1968	3.0	4 0	3 25.0	-44 43.8	3864.1	10.0	248		
1	3	1968	3.0	424	3 23.5	-44 47.5	3868.1	9.4	251		
1	3	1968	3.0	6 0	3 18.5	-45 1.8	3883.2	9.4	220		
1	3	1968	3.0	6 8	3 17.5	-45 2.6	3884.5	9.7	221		
1	3	1968	3.0	9 0	2 56.6	-45 20.7	3912.1	9.6	221		
1	3	1968	3.0	12 0	2 34.9	-45 39.4	3940.8	9.7	221		
1	3	1968	3.0	1233	2 30.8	-45 42.9	3946.2	5.8	222		
1	3	1968	3.0	1235	2 30.7	-45 43.0	3946.4	9.6	221		
1	3	1968	3.0	1342	2 22.6	-45 50.0	3957.0	9.3	222		
1	3	1968	3.0	1410	2 19.3	-45 52.9	3961.4	4.5	224		
1	3	1968	3.0	1426	2 18.5	-45 53.8	3962.6	0.4	314	START	74
1	3	1968	3.0	16 0	2 18.9	-45 54.2	3963.3	1.0	300		74
1	3	1968	3.0	16 8	2 19.0	-45 54.4	3963.4	6.8	227	END	74
1	3	1968	3.0	1830	2 8.2	-46 6.2	3979.4	8.9	225		
1	3	1968	3.0	1839	2 7.3	-46 7.1	3980.7	6.6	228		
1	3	1968	3.0	2018	1 59.9	-46 15.2	3991.6	9.7	225		
1	3	1968	3.0	2214	1 46.7	-46 28.4	4010.4	10.0	227		
1	3	1968	3.0	2227	1 45.2	-46 30.0	4012.5	7.0	230		
1	3	1968	3.0	2324	1 40.9	-46 35.1	4019.1	9.9	227		
2	3	1968	3.0	0 2	1 36.6	-46 39.7	4025.4	9.5	229		
2	3	1968	3.0	027	1 34.0	-46 42.7	4029.4	5.4	237		
2	3	1968	3.0	054	1 32.7	-46 44.7	4031.8	1.6	310	START	75
2	3	1968	3.0	145	1 33.6	-46 45.7	4033.2	6.6	233	END	75
2	3	1968	3.0	219	1 31.3	-46 48.7	4036.9	9.5	229		
2	3	1968	3.0	3 6	1 26.4	-46 54.4	4044.4	10.5	223		
2	3	1968	3.0	436	1 15.0	-47 5.2	4060.2	7.0	225		
2	3	1968	3.0	647	1 4.3	-47 16.0	4075.4	10.4	223		
2	3	1968	3.0	7 6	1 1.9	-47 18.3	4078.7	10.3	225		
2	3	1968	3.0	739	0 57.9	-47 22.2	4084.3	7.0	307		
2	3	1968	3.0	952	1 7.1	-47 34.7	4099.8	6.8	316		
2	3	1968	3.0	11 0	1 12.7	-47 40.0	4107.6	10.3	316		
2	3	1968	3.0	1140	1 17.6	-47 44.8	4114.5	11.0	319		
2	3	1968	3.0	1250	1 27.3	-47 53.2	4127.2	10.5	315		
2	3	1968	3.0	13 0	1 28.6	-47 54.4	4129.0	6.3	314		
2	3	1968	3.0	15 7	1 37.9	-48 4.0	4142.4	10.1	315		
2	3	1968	3.0	1632	1 48.0	-48 14.3	4156.8	6.6	314		
2	3	1968	3.0	18 0	1 54.8	-48 21.2	4166.4	10.0	315		
2	3	1968	3.0	1844	1 59.9	-48 26.4	4173.8	10.2	314		
2	3	1968	3.0	1938	2 6.3	-48 33.1	4183.0	6.9	313		
2	3	1968	3.0	2119	2 14.2	-48 41.7	4194.7	10.3	314		
2	3	1968	3.0	23 6	2 26.9	-48 55.0	4213.1	11.3	317		
2	3	1968	3.0	2330	2 30.2	-48 58.1	4217.6	5.6	318		
2	3	1968	3.0	2343	2 31.1	-48 58.9	4218.8	2.2	324	START	76
3	3	1968	3.0	026	2 32.3	-48 59.8	4220.4	1.8	336		76
3	3	1968	3.0	036	2 32.6	-48 60.0	4220.7	7.3	346	END	76

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
3	3	1968	3.0	214	2 44.2	-49 2.9	4232.6	6.7	333		
3	3	1968	3.0	230	2 45.8	-49 3.7	4234.4	10.1	339		
3	3	1968	3.0	430	3 4.6	-49 11.1	4254.6	9.6	339		
3	3	1968	3.0	5 0	3 9.1	-49 12.8	4259.4	9.7	339		
3	3	1968	3.0	620	3 21.1	-49 17.5	4272.3	10.9	341		
3	3	1968	3.0	8 0	3 38.3	-49 23.6	4290.5	11.3	341		
3	3	1968	3.0	1040	4 6.8	-49 33.4	4320.7	11.2	344		
3	3	1968	3.0	1112	4 12.5	-49 35.1	4326.6	11.1	353		
3	3	1968	3.0	12 0	4 21.3	-49 36.1	4335.5	10.5	353		
3	3	1968	3.0	1350	4 40.5	-49 38.6	4354.8	10.4	350		
3	3	1968	3.0	14 0	4 42.2	-49 38.9	4356.5	10.4	350		
3	3	1968	3.0	1544	4 59.9	-49 41.9	4374.5	4.7	339		
3	3	1968	3.0	16 0	5 1.1	-49 42.4	4375.8	1.8	288	START	77
3	3	1968	3.0	1612	5 1.2	-49 42.7	4376.1	1.0	296		77
3	3	1968	3.0	1750	5 1.9	-49 44.2	4377.8	5.7	351	END	77
3	3	1968	3.0	1758	5 2.7	-49 44.4	4378.6	6.0	350		
3	3	1968	3.0	18 4	5 3.3	-49 44.5	4379.2	10.1	354		
3	3	1968	3.0	22 0	5 42.6	-49 48.7	4418.7	9.9	5		
3	3	1968	3.0	2212	5 44.6	-49 48.5	4420.7	9.7	9		
3	3	1968	3.0	2325	5 56.2	-49 46.7	4432.5	5.4	6		
3	3	1968	3.0	2347	5 58.2	-49 46.5	4434.5	9.3	9		
3	3	1968	3.0	2358	5 59.9	-49 46.3	4436.2	9.3	9		
4	3	1968	3.0	035	6 5.5	-49 45.4	4441.9	5.7	7		
4	3	1968	3.0	3 3	6 19.4	-49 43.6	4455.9	9.4	9		
4	3	1968	3.0	312	6 20.8	-49 43.3	4457.3	9.0	15		
4	3	1968	3.0	5 0	6 36.4	-49 39.1	4473.5	9.1	15		
4	3	1968	3.0	558	6 45.0	-49 36.8	4482.3	4.0	19		
4	3	1968	3.0	628	6 46.9	-49 36.2	4484.3	0.5	117	START	78
4	3	1968	3.0	716	6 46.7	-49 35.9	4484.7	1.0	90		78
4	3	1968	3.0	816	6 46.7	-49 34.8	4485.7	5.9	20	END	78
4	3	1968	3.0	830	6 48.0	-49 34.4	4487.1	9.5	16		
4	3	1968	3.0	948	6 59.9	-49 30.9	4499.5	9.2	21		
4	3	1968	3.0	1132	7 14.8	-49 25.2	4515.5	9.2	20		
4	3	1968	3.0	1140	7 16.0	-49 24.8	4516.7	8.9	10		
4	3	1968	3.0	1252	7 26.5	-49 22.9	4527.4	8.7	9		
4	3	1968	3.0	13 0	7 27.7	-49 22.8	4528.6	8.8	8		
4	3	1968	3.0	1442	7 42.5	-49 20.5	4543.5	8.8	3		
4	3	1968	3.0	16 0	7 54.0	-49 19.9	4555.0	8.9	3		
4	3	1968	3.0	1712	8 4.6	-49 19.4	4565.7	8.4	1		
4	3	1968	3.0	1856	8 19.3	-49 19.2	4580.3	9.2	1		
4	3	1968	3.0	20 0	8 29.1	-49 19.1	4590.2	9.1	1		
4	3	1968	3.0	22 0	8 47.4	-49 18.8	4608.4	4.4	2		
4	3	1968	3.0	2212	8 48.2	-49 18.8	4609.3	0.3	155	START	79
5	3	1968	3.0	034	8 47.5	-49 18.4	4610.1	0.4	220		79
5	3	1968	3.0	125	8 47.3	-49 18.6	4610.4	5.4	357	END	79
5	3	1968	3.0	222	8 52.4	-49 18.9	4615.5	5.6	4		
5	3	1968	3.0	4 0	9 1.4	-49 18.3	4624.6	5.9	3		
5	3	1968	3.0	438	9 5.1	-49 18.1	4628.3	5.8	4		
5	3	1968	3.0	527	9 9.9	-49 17.7	4633.0	9.2	3		
5	3	1968	3.0	630	9 19.5	-49 17.3	4642.7	8.9	1		
5	3	1968	3.0	8 0	9 32.9	-49 17.1	4656.1	9.2	1		
5	3	1968	3.0	856	9 41.5	-49 17.0	4664.7	9.5	358		
5	3	1968	3.0	1052	9 59.9	-49 17.7	4683.1	9.8	252		
5	3	1968	3.0	1130	9 58.0	-49 23.6	4689.3	6.3	262		
5	3	1968	3.0	12 2	9 57.5	-49 27.0	4692.6	6.2	256		
5	3	1968	3.0	1321	9 55.6	-49 35.0	4700.8	9.9	259		
5	3	1968	3.0	1350	9 54.7	-49 39.8	4705.5	10.0	260		
5	3	1968	3.0	1549	9 51.3	-49 59.6	4725.3	5.2	259		
5	3	1968	3.0	16 4	9 51.1	-50 0.9	4726.6	0.5	224	START	80
5	3	1968	3.0	1624	9 51.0	-50 1.0	4726.8	0.8	249		80
5	3	1968	3.0	18 8	9 50.5	-50 2.3	4728.1	0.2	206		80
5	3	1968	3.0	1818	9 50.5	-50 2.3	4728.2	5.7	260	END	80
5	3	1968	3.0	1830	9 50.3	-50 3.5	4729.3	10.0	261		
5	3	1968	3.0	20 0	9 48.0	-50 18.5	4744.3	10.1	261		
5	3	1968	3.0	22 8	9 44.6	-50 40.1	4765.8	9.8	260		
5	3	1968	3.0	23 0	9 43.2	-50 48.6	4774.3	9.8	260		
5	3	1968	3.0	2354	9 41.6	-50 57.4	4783.1	10.0	259		
6	3	1968	3.0	117	9 39.1	-51 11.1	4796.9	4.7	256		
6	3	1968	3.0	143	9 38.6	-51 13.1	4799.0	10.0	259		
6	3	1968	3.0	352	9 34.6	-51 34.5	4820.4	9.9	261		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
6	3	1968	3.0	4 0	9 34.4	-51 35.9	4821.8	9.9	261		
6	3	1968	3.0	610	9 31.0	-51 57.3	4843.1	5.2	260		
6	3	1968	3.0	624	9 30.8	-51 58.5	4844.4	0.2	183	START	81
6	3	1968	3.0	752	9 30.5	-51 58.5	4844.6	0.5	278		81
6	3	1968	3.0	830	9 30.6	-51 58.8	4845.0	6.7	263	END	81
6	3	1968	3.0	839	9 30.5	-51 59.8	4846.0	10.3	263		
6	3	1968	3.0	948	9 29.0	-52 11.8	4857.9	9.7	262		
6	3	1968	3.0	1134	9 26.7	-52 29.1	4875.1	9.8	263		
6	3	1968	3.0	12 0	9 26.2	-52 33.3	4879.3	9.8	263		
6	3	1968	3.0	13 0	9 25.0	-52 43.1	4889.1	9.8	262		
6	3	1968	3.0	1446	9 22.7	-53 0.5	4906.4	10.0	263		
6	3	1968	3.0	1517	9 22.1	-53 5.7	4911.5	9.4	189		
6	3	1968	3.0	1720	9 3.0	-53 8.9	4930.8	9.2	186		
6	3	1968	3.0	18 0	8 57.0	-53 9.5	4936.9	9.2	186		
6	3	1968	3.0	21 0	8 29.4	-53 12.5	4964.6	9.5	2		
6	3	1968	3.0	2238	8 44.9	-53 12.0	4980.1	8.3	88		
6	3	1968	3.0	2252	8 44.9	-53 10.0	4982.1	3.9	184		
6	3	1968	3.0	2312	8 43.6	-53 10.1	4983.4	8.4	186		
6	3	1968	3.0	2335	8 40.4	-53 10.4	4986.6	0.4	52	START	82
7	3	1968	3.0	119	8 40.9	-53 9.8	4987.4	3.9	183	END	82
7	3	1968	3.0	123	8 40.6	-53 9.8	4987.6	9.7	186		
7	3	1968	3.0	142	8 37.6	-53 10.1	4990.7	3.4	183		
7	3	1968	3.0	145	8 37.4	-53 10.2	4990.9	0.4	52	START	83
7	3	1968	3.0	226	8 37.6	-53 9.9	4991.2	0.3	55		83
7	3	1968	3.0	3 0	8 37.7	-53 9.8	4991.3	3.5	185	END	83
7	3	1968	3.0	3 3	8 37.5	-53 9.8	4991.5	9.9	187		
7	3	1968	3.0	323	8 34.2	-53 10.2	4994.8	3.5	185		
7	3	1968	3.0	326	8 34.1	-53 10.2	4995.0	0.3	55	START	84
7	3	1968	3.0	450	8 34.3	-53 9.9	4995.3	1.1	26		84
7	3	1968	3.0	5 1	8 34.5	-53 9.8	4995.5	8.1	186	END	84
7	3	1968	3.0	547	8 28.3	-53 10.4	5001.7	1.1	26	START	85
7	3	1968	3.0	638	8 29.1	-53 10.0	5002.6	1.2	36		85
7	3	1968	3.0	7 7	8 29.5	-53 9.7	5003.2	4.7	197	END	85
7	3	1968	3.0	730	8 27.8	-53 10.2	5005.0	8.6	199		
7	3	1968	3.0	1041	8 1.9	-53 19.2	5032.4	4.7	197		
7	3	1968	3.0	1224	7 54.1	-53 21.6	5040.5	5.6	216		
7	3	1968	3.0	1240	7 53.0	-53 22.5	5042.0	9.5	210		
7	3	1968	3.0	1352	7 43.1	-53 28.3	5053.4	9.5	210		
7	3	1968	3.0	16 0	7 25.6	-53 38.3	5073.6	9.4	210		
7	3	1968	3.0	1630	7 21.5	-53 40.7	5078.3	9.6	207		
7	3	1968	3.0	1733	7 12.5	-53 45.2	5088.3	6.3	210		
7	3	1968	3.0	1756	7 10.4	-53 46.4	5090.7	3.4	217		
7	3	1968	3.0	1816	7 9.4	-53 47.2	5092.0	10.1	206		
7	3	1968	3.0	1930	6 58.5	-53 52.6	5104.1	10.6	238		
7	3	1968	3.0	2130	6 47.3	-54 10.8	5125.4	5.9	242		
7	3	1968	3.0	2150	6 46.4	-54 12.6	5127.4	11.3	238		
7	3	1968	3.0	22 4	6 45.0	-54 14.8	5130.0	11.2	239		
7	3	1968	3.0	23 0	6 39.6	-54 23.8	5140.4	10.3	236		
8	3	1968	3.0	0 7	6 33.1	-54 33.4	5152.0	8.8	237		
8	3	1968	3.0	043	6 30.2	-54 37.9	5157.2	6.1	240		
8	3	1968	3.0	1 0	6 29.4	-54 39.4	5158.9	8.4	237		
8	3	1968	3.0	339	6 17.2	-54 58.2	5181.3	8.3	223		
8	3	1968	3.0	4 0	6 15.0	-55 0.2	5184.2	5.4	227		
8	3	1968	3.0	430	6 13.2	-55 2.2	5186.9	8.9	222		
8	3	1968	3.0	449	6 11.1	-55 4.1	5189.7	7.9	223		
8	3	1968	3.0	514	6 8.7	-55 6.4	5193.0	7.7	236		
8	3	1968	3.0	547	6 6.3	-55 9.9	5197.3	8.1	265		
8	3	1968	3.0	552	6 6.3	-55 10.6	5197.9				

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
11	3	1968	3.0	14 4	5 56.8	-55 11.0	0.0	8.5	311		
11	3	1968	3.0	15 0	6 2.0	-55 17.0	7.9	10.8	57		
11	3	1968	3.0	1650	6 12.9	-55 0.3	27.7	8.7	49		
11	3	1968	3.0	1817	6 21.2	-54 50.7	40.4	3.6	37		
11	3	1968	3.0	1840	6 22.3	-54 49.9	41.7	7.7	48		
11	3	1968	3.0	22 2	6 39.7	-54 30.7	67.6	7.4	46		
11	3	1968	3.0	2221	6 41.3	-54 29.0	69.9	4.1	37		
11	3	1968	3.0	2249	6 42.9	-54 27.8	71.8	7.5	46		
11	3	1968	3.0	2346	6 47.8	-54 22.6	79.0	8.0	46		
12	3	1968	3.0	0 0	6 49.1	-54 21.3	80.9	8.1	46		
12	3	1968	3.0	144	6 58.8	-54 11.1	94.8	8.5	47		
12	3	1968	3.0	4 0	7 11.9	-53 57.0	114.0	8.5	47		
12	3	1968	3.0	424	7 14.2	-53 54.4	117.5	8.7	46		
12	3	1968	3.0	530	7 20.9	-53 47.5	127.0	10.0	1		
12	3	1968	3.0	6 8	7 27.2	-53 47.4	133.3	10.0	4		
12	3	1968	3.0	8 0	7 45.9	-53 46.2	152.1	10.0	4		
12	3	1968	3.0	940	8 2.5	-53 45.2	168.7	10.5	9		
12	3	1968	3.0	12 0	8 26.6	-53 41.4	193.2	10.4	9		
12	3	1968	3.0	1455	8 56.6	-53 36.7	223.5	7.3	184		
12	3	1968	3.0	1525	8 53.0	-53 37.0	227.2	3.8	182		
12	3	1968	3.0	1541	8 52.0	-53 37.1	228.2	1.8	17	START	86
12	3	1968	3.0	16 2	8 52.6	-53 36.9	228.8	1.6	41		86
12	3	1968	3.0	1715	8 54.1	-53 35.6	230.7	7.9	172		86
12	3	1968	3.0	1744	8 50.3	-53 35.1	234.6	1.6	41		86
12	3	1968	3.0	21 8	8 54.3	-53 31.5	239.9	4.9	16		86
12	3	1968	3.0	2117	8 55.0	-53 31.3	240.7	10.1	14	END	86
12	3	1968	3.0	2250	9 10.2	-53 27.5	256.3	9.3	13		
13	3	1968	3.0	0 0	9 20.8	-53 25.0	267.2	9.3	13		
13	3	1968	3.0	240	9 44.9	-53 19.3	291.9	9.1	10		
13	3	1968	3.0	334	9 52.9	-53 17.9	300.1	9.0	8		
13	3	1968	3.0	4 0	9 56.8	-53 17.3	304.0	9.3	2		
13	3	1968	3.0	520	10 9.1	-53 16.8	316.3	9.3	2		
13	3	1968	3.0	730	10 29.3	-53 16.1	336.5	9.3	3		
13	3	1968	3.0	8 0	10 33.9	-53 15.9	341.1	9.5	3		
13	3	1968	3.0	916	10 45.9	-53 15.3	353.1	9.2	4		
13	3	1968	3.0	10 0	10 52.6	-53 14.8	359.9	9.3	4		
13	3	1968	3.0	12 9	11 12.5	-53 13.4	379.8	5.6	3		
13	3	1968	3.0	1231	11 14.6	-53 13.3	381.9	0.6	334	START	87
13	3	1968	3.0	14 8	11 15.5	-53 13.7	382.9	1.1	334		87
13	3	1968	3.0	1442	11 16.1	-53 14.0	383.5	4.9	359	END	87
13	3	1968	3.0	1452	11 16.9	-53 14.0	384.3	9.5	3		
13	3	1968	3.0	16 0	11 27.7	-53 13.5	395.2	9.4	2		
13	3	1968	3.0	1850	11 54.3	-53 12.4	421.8	9.4	6		
13	3	1968	3.0	20 0	12 5.3	-53 11.2	432.8	9.4	6		
13	3	1968	3.0	2156	12 23.3	-53 9.2	451.0	9.4	7		
13	3	1968	3.0	23 0	12 33.3	-53 7.9	461.1	9.4	7		
13	3	1968	3.0	2342	12 39.9	-53 7.0	467.7	9.4	9		
14	3	1968	3.0	0 0	12 42.7	-53 6.6	470.5	9.3	10		
14	3	1968	3.0	0 4	12 43.3	-53 6.5	471.1	9.1	6		
14	3	1968	3.0	148	12 58.9	-53 4.8	486.8	9.2	7		
14	3	1968	3.0	4 0	13 19.0	-53 2.4	507.0	8.7	7		
14	3	1968	3.0	428	13 23.0	-53 1.9	511.1	9.8	9		
14	3	1968	3.0	642	13 44.6	-52 58.4	533.0	7.8	1		
14	3	1968	3.0	8 0	13 54.8	-52 58.2	543.2	8.2	2		
14	3	1968	3.0	938	14 8.2	-52 57.8	556.5	8.7	360		
14	3	1968	3.0	1124	14 23.6	-52 57.9	572.0	8.5	359		
14	3	1968	3.0	12 0	14 28.7	-52 58.0	577.1	8.8	360		
14	3	1968	3.0	13 5	14 38.3	-52 58.1	586.6	4.1	352		
14	3	1968	3.0	1316	14 39.0	-52 58.2	587.4	3.4	357		
14	3	1968	3.0	1321	14 39.3	-52 58.2	587.7	0.7	232	START	88
14	3	1968	3.0	1556	14 38.1	-52 59.8	589.6	4.3	359	END	88
14	3	1968	3.0	16 3	14 38.6	-52 59.8	590.1	7.9	2		
14	3	1968	3.0	1614	14 40.0	-52 59.7	591.5	8.8	6		
14	3	1968	3.0	18 4	14 56.1	-52 57.8	607.8	8.7	7		
14	3	1968	3.0	20 0	15 12.9	-52 55.7	624.7	8.8	7		
14	3	1968	3.0	21 2	15 22.0	-52 54.6	633.8	8.7	9		
14	3	1968	3.0	2252	15 37.7	-52 51.9	649.7	8.7	8		
15	3	1968	3.0	0 0	15 47.5	-52 50.5	659.6	8.9	8		
15	3	1968	3.0	130	16 0.8	-52 48.7	673.0	8.9	8		
15	3	1968	3.0	3 0	16 14.1	-52 46.9	686.4	9.1	8		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION	NO.
15	3	1968	3.0	344	16 20.6	-52 45.9	693.0	9.3	7		
15	3	1968	3.0	532	16 37.3	-52 43.9	709.8	9.1	7		
15	3	1968	3.0	6 0	16 41.5	-52 43.4	714.0	9.1	7		
15	3	1968	3.0	9 0	17 8.5	-52 40.1	741.2	9.1	7		
15	3	1968	3.0	12 0	17 35.5	-52 36.8	768.5	9.0	7		
15	3	1968	3.0	1220	17 38.5	-52 36.4	771.4	9.5	7		
15	3	1968	3.0	1410	17 55.7	-52 34.0	788.8	9.3	8		
15	3	1968	3.0	1415	17 56.5	-52 33.9	789.6	4.8	10		
15	3	1968	3.0	1436	17 58.1	-52 33.6	791.2	0.6	38	START	89
15	3	1968	3.0	1646	17 59.1	-52 32.8	792.5	3.7	54	END	89
15	3	1968	3.0	1653	17 59.4	-52 32.5	792.9	9.0	56		
15	3	1968	3.0	1716	18 1.3	-52 29.4	796.4	9.8	55		
15	3	1968	3.0	18 0	18 5.5	-52 23.2	803.6	10.0	55		
15	3	1968	3.0	20 5	18 17.4	-52 5.3	824.4	1.7	45		
15	3	1968	3.0	2039	18 18.1	-52 4.6	825.3	9.7	55		
15	3	1968	3.0	2052	18 19.3	-52 2.8	827.4	9.3	60		
15	3	1968	3.0	2154	18 24.2	-51 54.0	837.1	9.3	60		
15	3	1968	3.0	2340	18 32.4	-51 39.1	853.5	9.5	60		
16	3	1968	3.0	0 0	18 34.0	-51 36.2	856.7	9.2	60		
16	3	1968	3.0	1 0	18 38.6	-51 27.8	865.9	9.3	60		
16	3	1968	3.0	154	18 42.8	-51 20.1	874.2	9.4	56		
16	3	1968	3.0	3 0	18 48.5	-51 11.1	884.5	9.5	56		
16	3	1968	3.0	6 0	19 4.5	-50 46.2	913.0	9.8	56		
16	3	1968	3.0	628	19 7.0	-50 42.1	917.6	10.0	59		
16	3	1968	3.0	652	19 9.1	-50 38.5	921.6	9.3	56		
16	3	1968	3.0	9 0	19 20.0	-50 21.1	941.3	9.3	56		
16	3	1968	3.0	1132	19 33.1	-50 0.2	964.9	9.5	58		
16	3	1968	3.0	12 0	19 35.4	-49 56.2	969.4	9.5	58		
16	3	1968	3.0	1320	19 42.0	-49 44.8	982.0	9.1	60		
16	3	1968	3.0	1330	19 42.8	-49 43.4	983.5	4.5	63		
16	3	1968	3.0	1345	19 43.3	-49 42.3	984.6	4.1	230		
16	3	1968	3.0	1355	19 42.8	-49 42.9	985.3	7.7	233		
16	3	1968	3.0	14 6	19 42.0	-49 44.1	986.7	0.7	108	START	90
16	3	1968	3.0	1628	19 41.5	-49 42.5	988.3	0.9	74		90
16	3	1968	3.0	1639	19 41.6	-49 42.4	988.4	4.6	60	END	90
16	3	1968	3.0	17 0	19 42.4	-49 40.9	990.1	9.4	59		
16	3	1968	3.0	20 0	19 57.0	-49 15.3	1018.2	9.6	59		
16	3	1968	3.0	2058	20 1.9	-49 6.9	1027.4	9.4	53		
16	3	1968	3.0	2244	20 11.8	-48 52.9	1044.0	9.2	58		
16	3	1968	3.0	2320	20 14.7	-48 47.8	1049.5	9.5	61		
17	3	1968	3.0	0 0	20 17.8	-48 42.0	1055.8	9.3	61		
17	3	1968	3.0	1 4	20 22.7	-48 32.8	1065.8	9.8	59		
17	3	1968	3.0	2 0	20 27.3	-48 24.4	1074.9	9.7	59		
17	3	1968	3.0	3 0	20 32.3	-48 15.6	1084.5	9.6	59		
17	3	1968	3.0	348	20 36.3	-48 8.5	1092.2	9.3	57		
17	3	1968	3.0	540	20 45.6	-47 52.9	1109.6	9.7	53		
17	3	1968	3.0	6 0	20 47.5	-47 50.1	1112.8	9.6	53		
17	3	1968	3.0	6 4	20 47.9	-47 49.6	1113.4	9.5	55		
17	3	1968	3.0	750	20 57.6	-47 34.9	1130.2	9.8	55		
17	3	1968	3.0	844	21 2.6	-47 27.1	1139.0	9.0	60		
17	3	1968	3.0	9 0	21 3.8	-47 24.9	1141.4	9.2	60		
17	3	1968	3.0	1030	21 10.7	-47 12.1	1155.3	9.5	57		
17	3	1968	3.0	12 0	21 18.5	-46 59.3	1169.5	9.5	57		
17	3	1968	3.0	15 0	21 34.1	-46 33.8	1197.9	9.5	57		
17	3	1968	3.0	1540	21 37.6	-46 28.1	1204.3	9.8	56		
17	3	1968	3.0	18 0	21 50.3	-46 7.7	1227.0	9.6	56		
17	3	1968	3.0	1914	21 56.9	-45 57.1	1238.9	9.4	61		
17	3	1968	3.0	20 2	22 0.6	-45 50.0	1246.4	9.6	59		
17	3	1968	3.0	21 0	22 5.3	-45 41.5	1255.7	9.5	59		
17	3	1968	3.0	2334	22 17.9	-45 18.9	1280.1	9.0	55		
18	3	1968	3.0	0 0	22 20.1	-45 15.4	1284.0	9.1	55		
18	3	1968	3.0	112	22 26.3	-45 5.7	1294.9	4.4	54		
18	3	1968	3.0	127	22 27.0	-45 4.8	1296.0	1.2	249		
18	3	1968	3.0	130	22 26.9	-45 4.8	1296.0	3.3	241		
18	3	1968	3.0	137	22 26.7	-45 5.2	1296.4	0.7	37	START	91
18	3	1968	3.0	3 0	22 27.6	-45 4.5	1297.4	0.5	4		91
18	3	1968	3.0	325	22 27.8	-45 4.5	1297.6	5.0	41	END	91
18	3	1968	3.0	331	22 28.1	-45 4.1	1298.1	8.9	43		
18	3	1968	3.0	430	22 34.5	-44 57.7	1306.9	9.4	293		
18	3	1968	3.0	450	22 35.8	-45 0.8	1310.0	9.6	293		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION	NO.
18	3	1968	3.0	554	22 39.7	-45 11.0	1320.2	8.5	66		
18	3	1968	3.0	7 0	22 43.5	-45 1.8	1329.5	3.6	61		
18	3	1968	3.0	721	22 44.1	-45 0.6	1330.7	0.6	347	START	92
18	3	1968	3.0	750	22 44.3	-45 0.7	1331.0	0.7	34		92
18	3	1968	3.0	928	22 45.4	-44 59.9	1332.2	2.6	94	END	92
18	3	1968	3.0	10 0	22 45.3	-44 58.5	1333.6	0.7	34	START	93
18	3	1968	3.0	1122	22 46.1	-44 57.8	1334.6	0.6	28		93
18	3	1968	3.0	1324	22 47.2	-44 57.2	1335.8	0.9	20		93
18	3	1968	3.0	1336	22 47.4	-44 57.1	1336.0	6.0	323	END	93
18	3	1968	3.0	1341	22 47.8	-44 57.5	1336.5	9.7	320		
18	3	1968	3.0	1417	22 52.2	-45 1.6	1342.3	9.7	43		
18	3	1968	3.0	1545	23 2.6	-44 51.1	1356.5	0.7	257		
18	3	1968	3.0	1549	23 2.6	-44 51.1	1356.6	2.7	233		
18	3	1968	3.0	1613	23 2.0	-44 52.1	1357.7	0.9	20		
18	3	1968	3.0	1640	23 2.3	-44 51.9	1358.1	0.8	5		
18	3	1968	3.0	1657	23 2.6	-44 51.9	1358.3	3.4	76		
18	3	1968	3.0	17 4	23 2.7	-44 51.5	1358.7	0.8	5		
18	3	1968	3.0	1922	23 4.6	-44 51.3	1360.6	5.1	308		
18	3	1968	3.0	1935	23 5.3	-44 52.3	1361.7	9.3	305		
18	3	1968	3.0	2052	23 12.1	-45 3.0	1373.7	9.1	304		
18	3	1968	3.0	2124	23 14.8	-45 7.4	1378.6	8.5	76		
18	3	1968	3.0	2238	23 17.3	-44 56.3	1389.1	9.5	78		
18	3	1968	3.0	2248	23 17.7	-44 54.6	1390.7	1.4	67	START	95
18	3	1968	3.0	2322	23 18.0	-44 53.8	1391.5	0.4	40		95
19	3	1968	3.0	052	23 18.5	-44 53.3	1392.1	3.1	75	END	95
19	3	1968	3.0	1 0	23 18.6	-44 52.9	1392.5	8.9	78		
19	3	1968	3.0	110	23 18.9	-44 51.3	1394.0	9.4	82		
19	3	1968	3.0	2 0	23 20.0	-44 42.8	1401.9	8.2	291		
19	3	1968	3.0	212	23 20.5	-44 44.5	1403.5	9.1	291		
19	3	1968	3.0	415	23 27.2	-45 3.5	1422.1	8.5	69		
19	3	1968	3.0	5 3	23 29.6	-44 56.5	1429.0	2.0	67		
19	3	1968	3.0	521	23 29.8	-44 55.9	1429.6	0.2	36	START	96
19	3	1968	3.0	546	23 29.9	-44 55.9	1429.6	0.1	180		96
19	3	1968	3.0	616	23 29.8	-44 55.9	1429.7	0.2	74		96
19	3	1968	3.0	728	23 29.9	-44 55.6	1429.9	3.7	70	END	96
19	3	1968	3.0	736	23 30.1	-44 55.1	1430.4	8.8	70		
19	3	1968	3.0	8 0	23 31.3	-44 51.5	1433.9	8.8	71		
19	3	1968	3.0	836	23 33.0	-44 46.1	1439.2	7.7	270		
19	3	1968	3.0	9 0	23 33.0	-44 49.4	1442.3	4.2	270		
19	3	1968	3.0	920	23 33.0	-44 51.0	1443.7	4.4	90		
19	3	1968	3.0	932	23 33.0	-44 50.0	1444.6	0.2	94	START	97
19	3	1968	3.0	1026	23 33.0	-44 49.8	1444.8	0.4	1		97
19	3	1968	3.0	1232	23 33.8	-44 49.8	1445.6	1.7	299		97
19	3	1968	3.0	1356	23 34.9	-44 52.0	1447.9	3.8	203	END	97
19	3	1968	3.0	14 5	23 34.4	-44 52.3	1448.5	10.8	300		
19	3	1968	3.0	1552	23 43.9	-45 10.4	1467.7	7.9	304		
19	3	1968	3.0	1613	23 45.5	-45 12.9	1470.5	9.1	172		
19	3	1968	3.0	1715	23 36.1	-45 11.5	1479.9	9.9	117		
19	3	1968	3.0	1814	23 31.7	-45 2.1	1489.6	5.7	115		
19	3	1968	3.0	1830	23 31.1	-45 0.6	1491.1	3.8	308		
19	3	1968	3.0	1848	23 31.8	-45 1.5	1492.3	1.3	96	START	98
19	3	1968	3.0	1922	23 31.7	-45 0.8	1493.0	0.3	315		98
19	3	1968	3.0	2234	23 32.3	-45 1.4	1493.8	1.3	73		98
19	3	1968	3.0	23 3	23 32.5	-45 0.8	1494.4	5.3	86	END	98
20	3	1968	3.0	018	23 32.9	-44 53.5	1501.1	3.9	79		
20	3	1968	3.0	030	23 33.1	-44 52.7	1501.9	5.9	7		
20	3	1968	3.0	045	23 34.5	-44 52.5	1503.3	0.8	342	START	99
20	3	1968	3.0	311	23 36.3	-44 53.1	1505.2	7.1	327	END	99
20	3	1968	3.0	318	23 37.0	-44 53.6	1506.1	9.9	326		
20	3	1968	3.0	458	23 50.8	-45 3.6	1522.6	10.3	327		
20	3	1968	3.0	526	23 54.8	-45 6.5	1527.4	9.4	323		
20	3	1968	3.0	642	24 4.3	-45 14.2	1539.2	8.8	202		
20	3	1968	3.0	1018	23 35.1	-45 27.1	1570.8	9.2	358		
20	3	1968	3.0	1122	23 44.9	-45 27.5	1580.6	9.6	354		
20	3	1968	3.0	1142	23 48.0	-45 27.9	1583.8	9.2	358		
20	3	1968	3.0	1239	23 56.8	-45 28.1	1592.6	8.7	202		
20	3	1968	3.0	1419	23 43.3	-45 34.0	1607.1	5.2	17		
20	3	1968	3.0	1436	23 44.7	-45 33.5	1608.6	0.3	234	START	100
20	3	1968	3.0	15 2	23 44.7	-45 33.6	1608.7	0.5	155		100
20	3	1968	3.0	1648	23 44.0	-45 33.3	1609.6	0.2	167		100

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
20	3	1968	3.0	1839	23 43.5	-45 33.1	1610.0	3.6	179		100
20	3	1968	3.0	1849	23 42.9	-45 33.1	1610.6	0.2	167		100
20	3	1968	3.0	2050	23 42.4	-45 33.0	1611.1	0.6	339		100
20	3	1968	3.0	2330	23 43.9	-45 33.6	1612.7	0.5	282		100
20	3	1968	3.0	2344	23 44.0	-45 33.8	1612.8	4.6	216	END	100
20	3	1968	3.0	2354	23 43.3	-45 34.3	1613.6	8.8	213		
21	3	1968	3.0	030	23 38.9	-45 37.4	1618.9	9.6	328		
21	3	1968	3.0	116	23 45.1	-45 41.7	1626.3	9.3	327		
21	3	1968	3.0	230	23 54.7	-45 48.5	1637.7	8.9	211		
21	3	1968	3.0	430	23 39.5	-45 58.7	1655.6	9.3	327		
21	3	1968	3.0	515	23 45.4	-46 2.8	1662.6	4.1	213		
21	3	1968	3.0	533	23 44.3	-46 3.6	1663.8	0.4	241	START	101
21	3	1968	3.0	556	23 44.3	-46 3.7	1664.0	0.9	16		101
21	3	1968	3.0	624	23 44.6	-46 3.6	1664.4	0.3	281		101
21	3	1968	3.0	746	23 44.7	-46 4.0	1664.7	4.7	357		101
21	3	1968	3.0	810	23 46.6	-46 4.1	1666.6	0.3	281		101
21	3	1968	3.0	840	23 46.6	-46 4.2	1666.8	0.5	334		101
21	3	1968	3.0	932	23 47.0	-46 4.4	1667.2	3.3	356		101
21	3	1968	3.0	957	23 48.4	-46 4.5	1668.5	0.5	333		101
21	3	1968	3.0	1046	23 48.7	-46 4.7	1668.9	0.8	146		101
21	3	1968	3.0	1236	23 47.5	-46 3.8	1670.4	0.5	338		101
21	3	1968	3.0	1346	23 48.0	-46 4.0	1670.9	5.1	317	END	101
21	3	1968	3.0	14 0	23 48.8	-46 4.8	1672.0	10.1	316		
21	3	1968	3.0	1416	23 50.7	-46 6.8	1674.7	9.6	314		
21	3	1968	3.0	1453	23 54.9	-46 11.5	1680.6	9.2	239		
21	3	1968	3.0	1730	23 42.7	-46 34.1	1704.6	9.6	329		
21	3	1968	3.0	1812	23 48.5	-46 37.9	1711.4	1.9	153		
21	3	1968	3.0	1845	23 47.5	-46 37.4	1712.4	5.7	151		
21	3	1968	3.0	1849	23 47.2	-46 37.2	1712.8	1.9	153	START	102
21	3	1968	3.0	1919	23 46.3	-46 36.7	1713.8	0.1	206		102
21	3	1968	3.0	1926	23 46.3	-46 36.7	1713.8	0.1	0		102
21	3	1968	3.0	2238	23 46.5	-46 36.7	1714.0	0.7	345		102
21	3	1968	3.0	2253	23 46.7	-46 36.8	1714.2	6.8	318	END	102
21	3	1968	3.0	23 2	23 47.5	-46 37.5	1715.2	10.2	317		
22	3	1968	3.0	026	23 57.9	-46 48.2	1729.6	9.8	315		
22	3	1968	3.0	130	24 5.4	-46 56.3	1740.1	8.2	227		
22	3	1968	3.0	320	23 55.1	-47 8.2	1755.1	8.4	226		
22	3	1968	3.0	420	23 49.2	-47 14.7	1763.5	9.2	314		
22	3	1968	3.0	5 8	23 54.4	-47 20.5	1770.9	9.0	314		
22	3	1968	3.0	543	23 58.1	-47 24.6	1776.1	3.5	222		
22	3	1968	3.0	6 3	23 57.2	-47 25.5	1777.3	0.2	169	START	103
22	3	1968	3.0	812	23 56.8	-47 25.4	1777.7	5.8	0	END	103
22	3	1968	3.0	9 8	24 2.2	-47 25.3	1783.1	6.7	0		
22	3	1968	3.0	921	24 3.7	-47 25.3	1784.5	8.4	209		
22	3	1968	3.0	10 5	23 58.3	-47 28.6	1790.7	4.0	208		
22	3	1968	3.0	1021	23 57.4	-47 29.1	1791.7	0.2	169	START	104
22	3	1968	3.0	1116	23 57.2	-47 29.1	1791.9	0.4	181		104
22	3	1968	3.0	1330	23 56.4	-47 29.1	1792.7	0.5	356		104
22	3	1968	3.0	1514	23 57.2	-47 29.2	1793.5	0.6	328		104
22	3	1968	3.0	1551	23 57.5	-47 29.4	1793.9	4.8	294	END	104
22	3	1968	3.0	16 0	23 57.8	-47 30.1	1794.6	9.3	292		
22	3	1968	3.0	1658	24 1.2	-47 39.2	1803.6	9.1	290		
22	3	1968	3.0	18 0	24 4.4	-47 48.9	1813.0	8.6	212		
22	3	1968	3.0	1917	23 55.0	-47 55.3	1824.1	5.3	27		
22	3	1968	3.0	1943	23 57.0	-47 54.1	1826.4	0.3	287	START	105
22	3	1968	3.0	2048	23 57.1	-47 54.4	1826.6	1.3	153		105
22	3	1968	3.0	2234	23 55.1	-47 53.3	1828.9	0.8	310		105
22	3	1968	3.0	2334	23 55.7	-47 54.0	1829.7	0.8	10		105
23	3	1968	3.0	057	23 56.8	-47 53.8	1830.9	5.9	308	END	105
23	3	1968	3.0	1 6	23 57.4	-47 54.5	1831.7	9.4	305		
23	3	1968	3.0	122	23 58.8	-47 56.8	1834.2	10.2	304		
23	3	1968	3.0	234	24 5.6	-48 7.9	1846.4	9.4	299		
23	3	1968	3.0	431	24 14.5	-48 25.5	1864.8	8.7	212		
23	3	1968	3.0	634	23 59.4	-48 36.0	1882.7	8.7	215		
23	3	1968	3.0	645	23 58.1	-48 37.0	1884.3	9.6	299		
23	3	1968	3.0	840	24 7.1	-48 54.5	1902.7	9.1	302		
23	3	1968	3.0	9 0	24 8.8	-48 57.3	1905.7	9.5	350		
23	3	1968	3.0	1036	24 23.7	-49 0.1	1920.9	4.0	158		
23	3	1968	3.0	1054	24 22.6	-48 59.7	1922.1	3.8	155		
23	3	1968	3.0	11 4	24 22.0	-48 59.4	1922.7	0.7	11	START	106

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
23	3	1968	3.0	1242	24 23.1	-48 59.1	1923.9	0.4	353		106
23	3	1968	3.0	1629	24 24.8	-48 59.4	1925.5	3.9	181		106
23	3	1968	3.0	1656	24 23.0	-48 59.4	1927.3	0.4	353		106
23	3	1968	3.0	1754	24 23.5	-48 59.4	1927.7	0.6	305		106
23	3	1968	3.0	1924	24 24.0	-49 0.3	1928.6	3.7	219	END	106
23	3	1968	3.0	1930	24 23.7	-49 0.5	1929.0	8.5	214		
23	3	1968	3.0	1940	24 22.5	-49 1.4	1930.4	9.1	211		
23	3	1968	3.0	2244	23 58.6	-49 17.4	1958.5	8.0	212		
23	3	1968	3.0	2254	23 57.5	-49 18.2	1959.8	9.7	341		
24	3	1968	3.0	0 0	24 7.6	-49 22.0	1970.5	10.0	341		
24	3	1968	3.0	030	24 12.3	-49 23.8	1975.5	10.5	343		
24	3	1968	3.0	330	24 42.4	-49 33.6	2006.9	10.1	336		
24	3	1968	3.0	338	24 43.6	-49 34.2	2008.2	8.6	231		
24	3	1968	3.0	520	24 34.4	-49 46.8	2022.9	8.7	226		
24	3	1968	3.0	546	24 31.8	-49 49.8	2026.7	8.5	227		
24	3	1968	3.0	7 0	24 24.6	-49 58.2	2037.1	9.7	338		
24	3	1968	3.0	732	24 29.4	-50 0.3	2042.3	10.0	339		
24	3	1968	3.0	10 9	24 53.8	-50 10.8	2068.5	8.9	229		
24	3	1968	3.0	1116	24 47.2	-50 19.0	2078.4	8.9	222		
24	3	1968	3.0	1158	24 42.6	-50 23.6	2084.7	8.1	48		
24	3	1968	3.0	1218	24 44.4	-50 21.4	2087.4	4.2	51		
24	3	1968	3.0	1234	24 45.1	-50 20.4	2088.5	0.5	135	START	107
24	3	1968	3.0	1336	24 44.7	-50 20.1	2089.0	0.5	347		107
24	3	1968	3.0	1710	24 46.4	-50 20.5	2090.7	0.5	283		107
24	3	1968	3.0	1818	24 46.6	-50 21.1	2091.3	2.9	350		107
24	3	1968	3.0	1826	24 47.0	-50 21.2	2091.7	0.5	283		107
24	3	1968	3.0	2046	24 47.2	-50 22.4	2092.8	0.7	273		107
24	3	1968	3.0	2126	24 47.2	-50 22.9	2093.3	4.4	232	END	107
24	3	1968	3.0	2139	24 46.6	-50 23.8	2094.2	9.2	228		
24	3	1968	3.0	2232	24 41.2	-50 30.4	2102.4	9.5	226		
24	3	1968	3.0	2338	24 34.0	-50 38.7	2112.8	9.0	225		
25	3	1968	3.0	0 0	24 31.7	-50 41.3	2116.1	9.4	329		
25	3	1968	3.0	126	24 43.2	-50 49.0	2129.5	9.7	332		
25	3	1968	3.0	244	24 54.3	-50 55.5	2142.1	9.1	330		
25	3	1968	3.0	330	25 0.4	-50 59.4	2149.1	9.0	224		
25	3	1968	3.0	430	24 53.8	-51 6.2	2158.2	9.1	224		
25	3	1968	3.0	530	24 47.4	-51 13.2	2167.2	9.2	330		
25	3	1968	3.0	834	25 11.8	-51 29.0	2195.5	9.1	328		
25	3	1968	3.0	849	25 13.7	-51 30.3	2197.8	9.6	224		
25	3	1968	3.0	1020	25 3.2	-51 41.5	2212.3	10.1	226		
25	3	1968	3.0	11 0	24 58.5	-51 46.8	2219.1	9.1	223		
25	3	1968	3.0	1111	24 57.3	-51 48.1	2220.7	5.2	48		
25	3	1968	3.0	1151	24 59.6	-51 45.2	2224.2	0.3	129	START	108
25	3	1968	3.0	1244	24 59.5	-51 45.0	2224.4	1.4	178		108
25	3	1968	3.0	1436	24 56.9	-51 44.9	2227.0	0.1	214		108
25	3	1968	3.0	1830	24 56.5	-51 45.3	2227.5	5.5	339	END	108
25	3	1968	3.0	1837	24 57.1	-51 45.5	2228.2	8.9	339		
25	3	1968	3.0	2013	25 10.4	-51 51.1	2242.5	9.2	180		
25	3	1968	3.0	2053	25 4.3	-51 51.1	2248.6	3.8	359		
25	3	1968	3.0	2139	25 7.2	-51 51.2	2251.5	5.3	181		
25	3	1968	3.0	22 5	25 4.9	-51 51.2	2253.8	0.1	214	START	109
26	3	1968	3.0	032	25 4.6	-51 51.4	2254.1	0.4	237		109
26	3	1968	3.0	239	25 4.2	-51 52.2	2254.9	6.4	226	END	109
26	3	1968	3.0	251	25 3.3	-51 53.2	2256.2	9.5	225		
26	3	1968	3.0	330	24 59.0	-51 58.1	2262.4	9.6	269		
26	3	1968	3.0	342	24 58.9	-52 0.2	2264.3	10.0	271		
26	3	1968	3.0	556	24 59.4	-52 24.9	2286.7	9.8	271		
26	3	1968	3.0	6 0	24 59.4	-52 25.6	2287.4	9.8	271		
26	3	1968	3.0	742	24 59.6	-52 44.0	2304.1	9.8	271		
26	3	1968	3.0	8 0	24 59.6	-52 47.3	2307.0	9.8	242		
26	3	1968	3.0	926	24 52.9	-53 1.0	2321.1	9.9	242		
26	3	1968	3.0	1112	24 44.8	-53 18.1	2338.6	10.0	238		
26	3	1968	3.0	12 0	24 40.6	-53 25.6	2346.6	10.1	238		
26	3	1968	3.0	1340	24 31.8	-53 41.3	2363.4	9.5	239		
26	3	1968	3.0	15 0	24 25.4	-53 53.3	2376.1	9.2	315		
26	3	1968	3.0	1532	24 28.8	-53 57.1	2381.0	9.8	315		
26	3	1968	3.0	1831	24 49.4	-54 20.1	2410.3	9.7	243		
26	3	1968	3.0	2042	24 39.8	-54 41.0	2431.6	10.2	236		
26	3	1968	3.0	21 0	24 38.1	-54 43.8	2434.7	10.1	236		
26	3	1968	3.0	2228	24 29.8	-54 57.4	2449.5	9.8	239		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
26	3	1968	3.0	23 2	24 26.9	-55 2.6	2455.1	8.9	338	
26	3	1968	3.0	2344	24 32.7	-55 5.2	2461.3	9.5	342	
27	3	1968	4.0	0 0	24 44.1	-55 9.3	2473.4	9.5	342	
27	3	1968	4.0	032	24 48.9	-55 11.0	2478.4	9.7	339	
27	3	1968	4.0	154	25 1.3	-55 16.3	2491.7	9.0	337	
27	3	1968	4.0	245	25 8.4	-55 19.6	2499.4	9.8	226	
27	3	1968	4.0	630	24 42.8	-55 48.9	2536.3	8.9	337	
27	3	1968	4.0	732	24 51.3	-55 52.8	2545.5	9.1	340	
27	3	1968	4.0	840	25 1.0	-55 56.7	2555.8	9.3	89	
27	3	1968	4.0	846	25 1.0	-55 55.7	2556.7	8.6	111	
27	3	1968	4.0	918	24 59.4	-55 50.9	2561.3	9.5	113	
27	3	1968	4.0	957	24 56.9	-55 44.6	2567.5	10.8	110	
27	3	1968	4.0	10 2	24 56.6	-55 43.7	2568.4	9.4	93	
27	3	1968	4.0	1020	24 56.5	-55 40.6	2571.3	9.8	121	
27	3	1968	4.0	1055	24 53.6	-55 35.2	2577.0	9.3	93	
27	3	1968	4.0	1148	24 53.1	-55 26.2	2585.2	8.7	91	
27	3	1968	4.0	1224	24 53.0	-55 20.4	2590.4	8.9	46	
27	3	1968	4.0	1318	24 58.6	-55 14.0	2598.4	9.4	180	
27	3	1968	4.0	1347	24 54.0	-55 14.0	2602.9	9.1	278	
27	3	1968	4.0	1532	24 56.2	-55 31.5	2618.9	10.0	277	
27	3	1968	4.0	1630	24 57.3	-55 42.1	2628.6	9.7	306	
27	3	1968	4.0	1712	25 1.3	-55 48.2	2635.4	9.3	306	
27	3	1968	4.0	1735	25 3.4	-55 51.3	2639.0	4.3	301	
27	3	1968	4.0	1739	25 3.5	-55 51.6	2639.2	9.3	306	
27	3	1968	4.0	1854	25 10.3	-56 2.0	2650.8	9.4	306	
27	3	1968	4.0	2037	25 19.7	-56 16.5	2667.0	5.2	302	
27	3	1968	4.0	2054	25 20.5	-56 17.9	2668.5	0.8	239	START 110
27	3	1968	4.0	2154	25 20.1	-56 18.6	2669.3	0.6	216	110
27	3	1968	4.0	2339	25 19.3	-56 19.3	2670.3	4.5	302	END 110
27	3	1968	4.0	2354	25 19.9	-56 20.4	2671.4	9.9	307	
28	3	1968	4.0	2 0	25 32.2	-56 38.8	2692.1	9.7	306	
28	3	1968	4.0	250	25 37.0	-56 46.0	2700.2	10.3	310	
28	3	1968	4.0	5 4	25 51.7	-57 5.6	2723.2	9.8	308	
28	3	1968	4.0	6 0	25 57.4	-57 13.6	2732.4	9.6	308	
28	3	1968	4.0	648	26 2.2	-57 20.4	2740.1	9.4	309	
28	3	1968	4.0	824	26 11.6	-57 33.4	2755.1	9.8	306	
28	3	1968	4.0	10 0	26 20.8	-57 47.7	2770.8	9.7	306	
28	3	1968	4.0	1010	26 21.7	-57 49.1	2772.4	9.7	308	
28	3	1968	4.0	12 0	26 32.7	-58 4.8	2790.3	9.4	308	
28	3	1968	4.0	1244	26 37.0	-58 10.8	2797.2	9.0	307	
28	3	1968	4.0	1351	26 43.0	-58 19.9	2807.2	3.4	302	
28	3	1968	4.0	14 8	26 43.5	-58 20.8	2808.2	0.5	229	START 111
28	3	1968	4.0	1442	26 43.4	-58 21.0	2808.5	0.8	189	111
28	3	1968	4.0	1632	26 41.9	-58 21.3	2810.0	0.8	226	111
28	3	1968	4.0	1717	26 41.5	-58 21.7	2810.6	2.6	293	END 111
28	3	1968	4.0	1724	26 41.6	-58 22.0	2810.9	8.9	305	
28	3	1968	4.0	1940	26 53.2	-58 40.6	2831.2	8.3	310	
28	3	1968	4.0	20 0	26 55.0	-58 43.0	2833.9	8.7	310	
28	3	1968	4.0	2128	27 3.2	-58 54.0	2846.7	8.6	310	
29	3	1968	4.0	0 0	27 17.1	-59 12.7	2868.4	8.5	310	
29	3	1968	4.0	034	27 20.2	-59 16.9	2873.2	8.8	310	
29	3	1968	4.0	2 4	27 28.7	-59 28.3	2886.5	8.7	312	
29	3	1968	4.0	354	27 39.4	-59 41.7	2902.5	9.0	308	
29	3	1968	4.0	4 0	27 40.0	-59 42.6	2903.4	9.3	308	
29	3	1968	4.0	536	27 49.1	-59 55.8	2918.3	8.8	308	
29	3	1968	4.0	8 0	28 2.0	-60 14.7	2939.3	8.8	308	
29	3	1968	4.0	918	28 8.9	-60 24.9	2950.7	8.7	311	
29	3	1968	4.0	1152	28 23.5	-60 44.2	2973.1	9.0	312	
29	3	1968	4.0	12 0	28 24.3	-60 45.2	2974.3	9.4	312	
29	3	1968	4.0	1356	28 36.4	-61 0.6	2992.4	9.7	310	
29	3	1968	4.0	1546	28 47.9	-61 16.1	3010.2	9.8	307	
29	3	1968	4.0	16 0	28 49.2	-61 18.2	3012.5	10.1	307	
29	3	1968	4.0	19 8	29 8.1	-61 47.0	3044.0	10.0	307	
29	3	1968	4.0	20 0	29 13.2	-61 55.0	3052.7	10.5	307	
29	3	1968	4.0	2218	29 27.7	-62 17.1	3076.7	10.5	310	
30	3	1968	4.0	0 0	29 39.1	-62 32.9	3094.5	10.7	310	
30	3	1968	4.0	4 0	30 6.5	-63 10.9	3137.5	10.9	310	
30	3	1968	4.0	448	30 12.1	-63 18.7	3146.2	10.7	312	
30	3	1968	4.0	7 0	30 27.8	-63 39.1	3169.8	10.9	313	
30	3	1968	4.0	8 0	30 35.2	-63 48.4	3180.7	11.0	313	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
30	3	1968	4.0	824	30 38.2	-63 52.1	3185.1	10.8	311	
30	3	1968	4.0	1010	30 50.7	-64 8.9	3204.2	10.6	312	
30	3	1968	4.0	11 2	30 56.8	-64 17.0	3213.4	10.6	313	
30	3	1968	4.0	12 0	31 3.8	-64 25.7	3223.7	10.3	313	
30	3	1968	4.0	1248	31 9.5	-64 32.7	3231.9	10.0	313	
30	3	1968	4.0	1430	31 21.1	-64 47.2	3248.9	3.8	318	
30	3	1968	4.0	1441	31 21.6	-64 47.7	3249.6	1.0	97	START 112
30	3	1968	4.0	1456	31 21.6	-64 47.4	3249.8	0.7	98	112
30	3	1968	4.0	1644	31 21.4	-64 46.0	3251.0	0.5	333	112
30	3	1968	4.0	1654	31 21.5	-64 46.1	3251.1	6.1	321	END 112
30	3	1968	4.0	17 0	31 21.9	-64 46.5	3251.7	9.3	321	
30	3	1968	4.0	1938	31 41.0	-65 4.8	3276.3	9.2	319	
30	3	1968	4.0	20 0	31 43.5	-65 7.4	3279.7	9.2	324	
30	3	1968	4.0	2254	32 5.2	-65 25.7	3306.4	9.4	325	
31	3	1968	4.0	0 0	32 13.6	-65 32.8	3316.7	9.1	325	
31	3	1968	4.0	042	32 18.8	-65 37.1	3323.1	9.4	322	
31	3	1968	4.0	2 0	32 28.4	-65 46.1	3335.3	9.0	321	
31	3	1968	4.0	3 0	32 35.5	-65 52.8	3344.3	9.2	322	
31	3	1968	4.0	428	32 46.0	-66 2.8	3357.8	8.8	320	
31	3	1968	4.0	6 0	32 56.4	-66 13.1	3371.4	9.4	320	
31	3	1968	4.0	728	33 7.0	-66 23.5	3385.1	9.3	322	
31	3	1968	4.0	830	33 14.6	-66 30.6	3394.7	10.2	312	
31	3	1968	4.0	11 2	33 31.7	-66 53.6	3420.4	9.5	322	
31	3	1968	4.0	12 0	33 39.0	-67 0.3	3429.6	9.7	322	
31	3	1968	4.0	14 8	33 55.2	-67 15.5	3450.2	8.7	310	
31	3	1968	4.0	15 0	34 0.1	-67 22.5	3457.7	8.9	310	
31	3	1968	4.0	18 0	34 17.4	-67 47.0	3484.4	8.9	310	
31	3	1968	4.0	2028	34 31.6	-68 7.2	3506.3	9.6	312	
31	3	1968	4.0	21 0	34 35.1	-68 11.8	3511.4	9.8	312	
31	3	1968	4.0	22 6	34 42.2	-68 21.5	3522.2	10.6	314	
1	4	1968	4.0	0 0	34 56.3	-68 39.1	3542.3	10.6	314	
1	4	1968	5.0	2 0	35 18.5	-69 7.1	3574.1	10.4	314	
1	4	1968	5.0	2 8	35 19.4	-69 8.3	3575.5	10.6	317	
1	4	1968	5.0	426	35 37.1	-69 28.8	3599.8	9.5	319	
1	4	1968	5.0	5 0	35 41.1	-69 33.2	3605.2	9.5	319	
1	4	1968	5.0	614	35 49.9	-69 42.6	3616.9	9.9	324	
1	4	1968	5.0	7 0	35 56.1	-69 48.1	3624.5	9.9	324	
1	4	1968	5.0	720	35 58.7	-69 50.5	3627.8	9.3	324	
1	4	1968	5.0	8 0	36 3.8	-69 55.0	3634.0	8.7	324	
1	4	1968	5.0	930	36 14.3	-70 4.5	3647.0	4.0	335	
1	4	1968	5.0	946	36 15.3	-70 5.0	3648.1	4.7	332	
1	4	1968	5.0	1123	36 22.0	-70 9.3	3655.6	8.9	324	
1	4	1968	5.0	1312	36 35.1	-70 21.2	3671.9	3.8	336	
1	4	1968	5.0	1334	36 36.4	-70 21.9	3673.3	9.2	324	
1	4	1968	5.0	15 0	36 47.0	-70 31.6	3686.4	9.0	324	
1	4	1968	5.0	1556	36 53.8	-70 37.8	3694.8	11.0	316	
1	4	1968	5.0	1748	37 8.6	-70 55.6	3715.4	6.6	317	
1	4	1968	5.0	1949	37 18.4	-71 7.1	3728.8	7.6	317	
1	4	1968	5.0	22 0	37 30.5	-71 21.4	3745.4	6.0	317	
1	4	1968	5.0	2348	37 38.4	-71 30.7	3756.2	6.4	307	
2	4	1968	5.0	0 0	37 39.2	-71 32.0	3757.5	5.9	306	
2	4	1968	5.0	2 0	37 46.1	-71 44.1	3769.3	5.8	306	
2	4	1968	5.0	430	37 54.7	-71 59.1	3783.9	5.7	317	
2	4	1968	5.0	454	37 56.3	-72 1.1	3786.2	5.7	321	
2	4	1968	5.0	630	38 3.4	-72 8.3	3795.3	5.3	324	
2	4	1968	5.0	730	38 7.7	-72 12.3	3800.6	6.9	329	
2	4	1968	5.0	812	38 11.8	-72 15.5	3805.4	6.7	336	
2	4	1968	5.0	830	38 13.7	-72 16.6	3807.4	8.0	336	
2	4	1968	5.0	10 2	38 24.8	-72 23.0	3819.7	8.2	335	
2	4	1968	5.0	1032	38 28.5	-72 25.2	3823.7	2.6	336	
2	4	1968	5.0	1043	38 29.0	-72 25.4	3824.2	9.6	335	
2	4	1968	5.0	1230	38 44.6	-72 34.6	3841.4	11.2	335	
2	4	1968	5.0	1246	38 47.3	-72 36.2	3844.4	10.6	335	
2	4	1968	5.0	1530	39 13.5	-72 52.1	3873.4	11.5	335	
2	4	1968	5.0	1654	39 28.0	-73 0.9	3889.4	11.5	335	
2	4	1968	5.0	18 0	39 39.5	-73 7.7	3902.0	5.3	311	
2	4	1968	5.0	1817	39 40.5	-73 9.2	3903.5	11.0	309	
2	4	1968	5.0	1922	39 48.1	-73 21.2	3915.5	10.7	312	
2	4	1968	5.0	20 0	39 52.7	-73 27.7	3922.3	11.5	338	
2	4	1968	5.0	2112	40 5.5	-73 34.3	3936.0	11.1	337	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
2	4	1968	5.0	2254	40 22.9	-73 43.9	3954.9	12.0	337	
2	4	1968	5.0	23 0	40 24.0	-73 44.5	3956.1	11.2	326	
2	4	1968	5.0	2340	40 30.2	-73 50.0	3963.6			

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
5	4	1968	5.0	2010	40 23.5	-73 47.3	0.0	10.1	137	
5	4	1968	5.0	2158	40 10.4	-73 31.0	18.1	9.8	136	
5	4	1968	5.0	23 0	40 3.0	-73 21.8	28.3	9.6	136	
5	4	1968	5.0	2358	39 56.3	-73 13.4	37.6	10.0	135	
6	4	1968	5.0	142	39 44.0	-72 57.5	54.9	10.7	136	
6	4	1968	5.0	237	39 37.0	-72 48.6	64.7	5.4	136	
6	4	1968	5.0	323	39 34.0	-72 44.9	68.9	10.4	136	
6	4	1968	5.0	330	39 33.2	-72 43.8	70.1	10.0	137	
6	4	1968	5.0	4 0	39 29.5	-72 39.4	75.1	10.2	151	
6	4	1968	5.0	512	39 18.8	-72 31.5	87.4	10.3	153	
6	4	1968	5.0	539	39 14.7	-72 28.8	92.0	9.7	174	
6	4	1968	5.0	547	39 13.4	-72 28.6	93.3	9.9	153	
6	4	1968	5.0	732	38 57.9	-72 18.5	110.6	9.6	150	
6	4	1968	5.0	9 4	38 45.2	-72 9.0	125.3	3.8	151	
6	4	1968	5.0	920	38 44.4	-72 8.4	126.3	4.4	142	
6	4	1968	5.0	943	38 43.0	-72 7.1	128.0	10.3	146	
6	4	1968	5.0	956	38 41.2	-72 5.5	130.2	9.6	150	
6	4	1968	5.0	11 8	38 31.2	-71 58.1	141.8	9.9	149	
6	4	1968	5.0	13 0	38 15.3	-71 46.1	160.3	10.1	149	
6	4	1968	5.0	1342	38 9.2	-71 41.6	167.3	9.9	148	
6	4	1968	5.0	1528	37 54.3	-71 29.9	184.8	10.6	151	
6	4	1968	5.0	1620	37 46.3	-71 24.3	194.0	2.3	159	
6	4	1968	5.0	1643	37 45.4	-71 23.9	194.9	0.4	212	START 113
6	4	1968	5.0	1658	37 45.3	-71 24.0	195.0	1.1	240	113
6	4	1968	5.0	1918	37 44.0	-71 26.8	197.6	0.8	242	113
6	4	1968	5.0	2031	37 43.6	-71 28.0	198.6	5.0	149	END 113
6	4	1968	5.0	2052	37 42.0	-71 26.8	200.3	10.1	145	
6	4	1968	5.0	21 2	37 40.7	-71 25.6	202.0	10.0	145	
6	4	1968	5.0	22 0	37 32.8	-71 18.6	211.6	9.9	145	
6	4	1968	5.0	23 0	37 24.7	-71 11.4	221.6	10.0	145	
6	4	1968	5.0	2310	37 23.3	-71 10.1	223.2	10.2	143	
7	4	1968	5.0	054	37 9.1	-70 56.7	241.0	10.8	134	
7	4	1968	5.0	222	36 58.1	-70 42.6	256.8	2.4	114	
7	4	1968	5.0	240	36 57.8	-70 41.7	257.6	1.2	74	START 114
7	4	1968	5.0	3 8	36 57.9	-70 41.1	258.1	2.9	44	114
7	4	1968	5.0	353	36 59.5	-70 39.2	260.3	5.3	108	END 114
7	4	1968	5.0	4 3	36 59.2	-70 38.1	261.2	9.9	123	
7	4	1968	5.0	426	36 57.1	-70 34.2	264.9	11.9	120	
7	4	1968	5.0	530	36 50.7	-70 20.5	277.6	5.3	91	START 115
7	4	1968	5.0	545	36 50.7	-70 18.8	278.9	4.3	70	115
7	4	1968	5.0	642	36 52.1	-70 14.0	283.0	4.0	56	115
7	4	1968	5.0	652	36 52.5	-70 13.4	283.7	6.7	91	END 115
7	4	1968	5.0	716	36 52.4	-70 10.0	286.4	6.2	100	
7	4	1968	5.0	722	36 52.3	-70 9.2	287.0	11.2	111	
7	4	1968	5.0	9 0	36 45.6	-69 48.0	305.2	9.1	122	
7	4	1968	5.0	10 0	36 40.8	-69 38.4	314.3	9.8	122	
7	4	1968	5.0	1254	36 25.7	-69 8.2	342.8	9.9	123	
7	4	1968	5.0	1334	36 22.1	-69 1.4	349.5	10.1	130	
7	4	1968	5.0	1421	36 16.9	-68 53.9	357.4	1.4	121	
7	4	1968	5.0	1442	36 16.7	-68 53.3	357.9	1.7	132	
7	4	1968	5.0	1454	36 16.5	-68 53.0	358.2	10.3	132	
7	4	1968	5.0	1610	36 7.7	-68 41.0	371.3	9.7	134	
7	4	1968	5.0	1713	36 0.6	-68 31.8	381.5	6.2	135	
7	4	1968	5.0	1720	36 0.1	-68 31.2	382.3	9.9	134	
7	4	1968	5.0	1751	35 56.6	-68 26.6	387.4	10.5	183	
7	4	1968	5.0	1824	35 50.9	-68 27.1	393.1	10.6	177	
7	4	1968	5.0	1944	35 36.8	-68 26.1	407.2	6.7	175	
7	4	1968	5.0	1952	35 35.9	-68 26.0	408.1	10.4	177	
7	4	1968	5.0	2030	35 29.3	-68 25.6	414.7	10.6	178	
7	4	1968	5.0	2154	35 14.5	-68 24.9	429.6	10.8	180	
7	4	1968	5.0	22 0	35 13.4	-68 24.9	430.7	10.4	180	
8	4	1968	5.0	0 0	34 52.7	-68 24.9	451.4	4.5	180	
8	4	1968	5.0	0 7	34 52.1	-68 24.9	451.9	0.3	180	START 116
8	4	1968	5.0	338	34 51.2	-68 24.9	452.8	0.4	151	116
8	4	1968	5.0	4 8	34 51.0	-68 24.8	453.0	1.0	181	116
8	4	1968	5.0	612	34 49.0	-68 24.9	455.0	5.2	90	END 116
8	4	1968	5.0	618	34 49.0	-68 24.2	455.6	3.8	84	
8	4	1968	5.0	630	34 49.1	-68 23.3	456.3	8.3	82	
8	4	1968	5.0	8 0	34 50.9	-68 8.3	468.8	9.8	82	
8	4	1968	5.0	926	34 52.9	-67 51.3	482.9	9.7	79	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
8	4	1968	5.0	11 6	34 56.1	-67 32.0	499.0	11.4	352		
8	4	1968	5.0	1114	34 57.5	-67 32.2	500.5	11.6	355		
8	4	1968	5.0	12 0	35 6.4	-67 33.2	509.4	12.2	340		
8	4	1968	5.0	1350	35 27.5	-67 42.5	531.8	11.8	345		
8	4	1968	5.0	1539	35 48.2	-67 49.5	553.2	11.3	274		
8	4	1968	5.0	19 3	35 50.9	-68 36.6	591.6	5.3	274		
8	4	1968	5.0	1914	35 51.0	-68 37.8	592.6	4.9	267		
8	4	1968	5.0	1925	35 51.0	-68 38.9	593.5	0.6	158	START	117
8	4	1968	5.0	21 2	35 50.0	-68 38.5	594.5	0.5	160		117
8	4	1968	5.0	2312	35 48.9	-68 38.0	595.7	0.5	141		117
8	4	1968	5.0	2324	35 48.8	-68 37.9	595.8	3.6	297	END	117
8	4	1968	5.0	2330	35 49.0	-68 38.3	596.1	3.8	270		
8	4	1968	5.0	2343	35 49.0	-68 39.3	596.9	8.7	273		
9	4	1968	5.0	148	35 49.9	-69 1.8	615.2	8.9	318		
9	4	1968	5.0	254	35 57.1	-69 9.9	625.0	9.3	322		
9	4	1968	5.0	4 0	36 5.2	-69 17.6	635.2	8.6	323		
9	4	1968	5.0	7 8	36 26.7	-69 38.0	662.2	8.1	323		
9	4	1968	5.0	8 0	36 32.3	-69 43.3	669.3	8.0	323		
9	4	1968	5.0	856	36 38.3	-69 48.8	676.7	9.5	335		
9	4	1968	5.0	12 0	37 4.7	-70 4.2	705.8	10.5	333		
9	4	1968	5.0	12 8	37 5.9	-70 5.0	707.2	10.8	338		
9	4	1968	5.0	13 2	37 14.9	-70 9.6	717.0	9.6	323		
9	4	1968	5.0	1352	37 21.3	-70 15.7	725.0	0.9	57	START	118
9	4	1968	5.0	17 7	37 22.9	-70 12.6	727.8	4.0	315	END	118
9	4	1968	5.0	1721	37 23.5	-70 13.4	728.8	9.8	308		
9	4	1968	5.0	1822	37 29.6	-70 23.4	738.8	10.7	302		
9	4	1968	5.0	20 0	37 38.9	-70 42.1	756.3	10.8	299		
9	4	1968	5.0	2027	37 41.3	-70 47.4	761.1	3.4	298		
9	4	1968	5.0	2042	37 41.7	-70 48.4	762.0	0.6	288	START	119
9	4	1968	5.0	2152	37 41.9	-70 49.2	762.6	0.6	297		119
9	4	1968	5.0	2324	37 42.4	-70 50.3	763.6	5.6	318	END	119
9	4	1968	5.0	2330	37 42.8	-70 50.7	764.1	10.3	319		
10	4	1968	5.0	0 8	37 47.7	-70 56.2	770.7	9.7	320		
10	4	1968	5.0	3 0	38 9.0	-71 19.1	798.6	9.3	320		
10	4	1968	5.0	350	38 14.9	-71 25.5	806.4	9.4	314		
10	4	1968	5.0	425	38 18.7	-71 30.5	811.9	1.0	253		
10	4	1968	5.0	442	38 18.6	-71 30.9	812.2	1.0	234	START	120
10	4	1968	5.0	6 4	38 17.9	-71 32.2	813.5	1.2	164		120
10	4	1968	5.0	618	38 17.6	-71 32.1	813.8	0.9	233		120
10	4	1968	5.0	741	38 16.9	-71 33.3	814.9	5.2	311	END	120
10	4	1968	5.0	748	38 17.3	-71 33.9	815.6	10.2	315		
10	4	1968	5.0	934	38 30.1	-71 50.2	833.6	10.3	320		
10	4	1968	5.0	10 0	38 33.5	-71 53.9	838.1	10.4	320		
10	4	1968	5.0	1118	38 43.8	-72 4.9	851.6	10.3	319		
10	4	1968	5.0	14 0	39 4.8	-72 28.2	879.3	10.3	319		
10	4	1968	5.0	14 2	39 5.1	-72 28.5	879.6	9.7	321		
10	4	1968	5.0	1547	39 18.2	-72 42.4	896.6	5.5	321		
10	4	1968	5.0	16 2	39 19.3	-72 43.5	898.0	11.0	321		
10	4	1968	5.0	1912	39 46.1	-73 12.1	932.7	10.7	321		
10	4	1968	5.0	20 5	39 53.5	-73 19.9	942.2	6.2	322		
10	4	1968	5.0	2012	39 54.0	-73 20.5	942.9	11.0	321		
10	4	1968	5.0	2058	40 0.6	-73 27.4	951.3	11.3	323		
10	4	1968	5.0	2128	40 5.1	-73 31.8	957.0	11.1	321		
10	4	1968	5.0	2212	40 11.4	-73 38.6	965.1	11.6	329		
10	4	1968	5.0	2316	40 22.0	-73 46.9	977.5				

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
24	7	1968	4.0	7 2	40 25.4	-73 48.1	0.0	10.7	135		
24	7	1968	4.0	8 0	40 18.1	-73 38.5	10.3	6.0	135		
24	7	1968	4.0	844	40 15.0	-73 34.5	14.7	6.0	135		
24	7	1968	4.0	932	40 11.6	-73 30.1	19.5	6.0	136		
24	7	1968	4.0	10 0	40 9.6	-73 27.5	22.3	5.8	136		
24	7	1968	4.0	1116	40 4.4	-73 20.7	29.6	10.1	135		
24	7	1968	4.0	13 0	39 51.9	-73 4.7	47.2	10.2	135		
24	7	1968	4.0	1322	39 49.3	-73 1.2	50.9	9.9	135		
24	7	1968	4.0	1458	39 38.1	-72 46.6	66.8	9.9	135		
24	7	1968	4.0	15 0	39 37.9	-72 46.3	67.1	9.9	135		
24	7	1968	4.0	16 0	39 30.9	-72 37.1	77.0	10.0	123		
24	7	1968	4.0	1646	39 26.7	-72 28.8	84.7	10.5	123		
24	7	1968	4.0	18 0	39 19.6	-72 14.8	97.7	10.6	123		
24	7	1968	4.0	1956	39 8.4	-71 52.7	118.1	10.4	123		
24	7	1968	4.0	20 0	39 8.0	-71 51.9	118.8	10.1	123		
24	7	1968	4.0	2134	38 59.4	-71 34.8	134.7	10.3	125		
24	7	1968	4.0	22 0	38 56.8	-71 30.0	139.2	9.4	125		
25	7	1968	4.0	0 0	38 46.0	-71 10.1	158.1	9.3	125		
25	7	1968	4.0	122	38 38.7	-70 56.8	170.8	9.2	123		
25	7	1968	4.0	2 0	38 35.6	-70 50.5	176.6	9.3	123		
25	7	1968	4.0	210	38 34.8	-70 48.9	178.1	8.8	124		
25	7	1968	4.0	3 6	38 30.1	-70 40.2	186.3	8.3	124		
25	7	1968	4.0	356	38 26.3	-70 32.9	193.2	9.2	122		
25	7	1968	4.0	4 0	38 25.9	-70 32.2	193.8	9.1	122		
25	7	1968	4.0	542	38 17.8	-70 15.5	209.3	11.4	114		
25	7	1968	4.0	6 0	38 16.5	-70 11.5	212.7	9.4	112		
25	7	1968	4.0	610	38 15.9	-70 9.6	214.3	9.0	116		
25	7	1968	4.0	8 0	38 8.6	-69 50.8	230.8	10.8	118		
25	7	1968	4.0	849	38 4.5	-69 40.8	239.6	3.3	162		
25	7	1968	4.0	948	38 1.4	-69 39.6	242.8	2.9	186		
25	7	1968	4.0	1032	37 59.3	-69 39.9	244.9	2.1	101		
25	7	1968	4.0	1047	37 59.2	-69 39.2	245.5	11.3	103		
25	7	1968	4.0	1230	37 55.0	-69 15.2	264.9	7.0	88		
25	7	1968	4.0	1251	37 55.0	-69 12.1	267.3	4.3	53	START	1
25	7	1968	4.0	1416	37 58.7	-69 5.9	273.5	5.6	74		1
25	7	1968	4.0	1425	37 59.0	-69 4.8	274.3	10.1	99	END	1
25	7	1968	4.0	15 9	37 57.8	-68 55.5	281.7	13.7	106		
25	7	1968	4.0	1554	37 55.0	-68 42.9	292.0	10.6	113		
25	7	1968	4.0	17 9	37 49.9	-68 27.5	305.3	6.2	105		
25	7	1968	4.0	1725	37 49.4	-68 25.4	306.9	2.3	59	START	2
25	7	1968	4.0	1742	37 49.8	-68 24.7	307.6	2.1	83		2
25	7	1968	4.0	19 5	37 50.1	-68 21.1	310.5	6.9	113	END	2
25	7	1968	4.0	1910	37 49.9	-68 20.4	311.1	6.2	100		
25	7	1968	4.0	1919	37 49.7	-68 19.3	312.0	10.0	110		
25	7	1968	4.0	2054	37 44.4	-68 0.4	327.9	10.9	113		
25	7	1968	4.0	21 0	37 44.0	-67 59.1	329.0	11.0	113		
25	7	1968	4.0	2219	37 38.3	-67 42.3	343.4	7.4	184		
25	7	1968	4.0	2230	37 37.0	-67 42.4	344.7	9.3	186		
26	7	1968	4.0	0 0	37 23.1	-67 44.3	358.7	9.7	187		
26	7	1968	4.0	026	37 18.9	-67 44.9	362.9	9.6	208		
26	7	1968	4.0	2 0	37 5.5	-67 53.7	378.0	9.3	208		
26	7	1968	4.0	4 0	36 49.0	-68 4.6	396.7	10.9	211		
26	7	1968	4.0	454	36 40.5	-68 10.8	406.6	9.1	216		
26	7	1968	4.0	6 0	36 32.4	-68 18.1	416.5	9.2	215		
26	7	1968	4.0	7 8	36 23.9	-68 25.6	427.0	9.6	212		
26	7	1968	4.0	8 0	36 16.8	-68 31.1	435.3	9.8	212		
26	7	1968	4.0	856	36 9.1	-68 37.0	444.4	10.0	211		
26	7	1968	4.0	944	36 2.2	-68 42.1	452.4	10.5	213		
26	7	1968	4.0	10 0	35 59.8	-68 44.0	455.3	10.1	214		
26	7	1968	4.0	1130	35 47.3	-68 54.5	470.4	9.5	209		
26	7	1968	4.0	12 0	35 43.1	-68 57.3	475.1	9.5	209		
26	7	1968	4.0	1322	35 31.9	-69 5.1	488.1	8.7	210		
26	7	1968	4.0	14 0	35 27.1	-69 8.5	493.6	9.7	209		
26	7	1968	4.0	1425	35 23.5	-69 10.9	497.7	8.8	107		
26	7	1968	4.0	15 2	35 21.9	-69 4.5	503.1	10.7	106		
26	7	1968	4.0	16 0	35 19.0	-68 52.3	513.5	10.6	106		
26	7	1968	4.0	1650	35 16.6	-68 41.8	522.3	10.6	110		
26	7	1968	4.0	18 0	35 12.3	-68 27.6	534.8	10.0	110		
26	7	1968	4.0	1822	35 11.0	-68 23.4	538.4	11.3	115		
26	7	1968	4.0	1939	35 4.8	-68 7.3	552.9	10.9	147		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
26	7	1968	4.0	2010	35 0.1	-68 3.6	558.6	10.0	147	
26	7	1968	4.0	2045	34 55.2	-67 59.7	564.4	10.5	96	
26	7	1968	4.0	2142	34 54.1	-67 47.6	574.4	11.0	95	
26	7	1968	4.0	2216	34 53.6	-67 40.0	580.6	7.5	95	
26	7	1968	4.0	2221	34 53.6	-67 39.3	581.3	10.8	95	
26	7	1968	4.0	2330	34 52.6	-67 24.1	593.7	11.1	94	
27	7	1968	4.0	0 0	34 52.2	-67 17.4	599.2	11.2	94	
27	7	1968	4.0	116	34 51.1	-67 0.2	613.4	10.8	95	
27	7	1968	4.0	2 0	34 50.4	-66 50.6	621.3	10.9	95	
27	7	1968	4.0	216	34 50.1	-66 47.1	624.2	10.8	91	
27	7	1968	4.0	228	34 50.1	-66 44.5	626.3	10.2	7	
27	7	1968	4.0	3 4	34 56.2	-66 43.6	632.5	9.8	360	
27	7	1968	4.0	330	35 0.4	-66 43.6	636.7	9.4	272	
27	7	1968	4.0	4 0	35 0.6	-66 49.4	641.4	8.8	274	
27	7	1968	4.0	5 0	35 1.2	-67 0.1	650.3	8.8	274	
27	7	1968	4.0	620	35 1.9	-67 14.3	661.9	8.9	272	
27	7	1968	4.0	8 6	35 2.4	-67 33.4	677.6	9.3	271	
27	7	1968	4.0	846	35 2.5	-67 41.0	683.8	2.0	273	
27	7	1968	4.0	852	35 2.5	-67 41.3	684.0	2.2	267	
27	7	1968	4.0	911	35 2.4	-67 42.1	684.7	9.8	269	
27	7	1968	4.0	1044	35 2.3	-68 0.6	699.8	8.6	268	
27	7	1968	4.0	11 1	35 2.2	-68 3.6	702.3	10.3	101	
27	7	1968	4.0	12 1	35 0.2	-67 51.2	712.6	9.2	317	
27	7	1968	4.0	1228	35 3.3	-67 54.7	716.7	9.4	324	
27	7	1968	4.0	1335	35 11.8	-68 2.1	727.2	11.4	87	
27	7	1968	4.0	1410	35 12.1	-67 54.0	733.9	9.0	97	
27	7	1968	4.0	15 0	35 11.2	-67 44.9	741.3	8.7	98	
27	7	1968	4.0	16 0	35 10.0	-67 34.3	750.1	10.8	89	
27	7	1968	4.0	17 0	35 10.2	-67 21.1	760.9	10.9	89	
27	7	1968	4.0	1813	35 10.3	-67 5.0	774.0	6.0	89	
27	7	1968	4.0	1818	35 10.4	-67 4.4	774.6	10.1	89	
27	7	1968	4.0	1933	35 10.5	-66 48.9	787.2	9.2	358	
27	7	1968	4.0	2052	35 22.6	-66 49.5	799.3	9.1	358	
27	7	1968	4.0	21 1	35 24.0	-66 49.5	800.7	7.9	270	
27	7	1968	4.0	23 0	35 24.1	-67 8.8	816.4	8.0	270	
28	7	1968	4.0	0 0	35 24.2	-67 18.7	824.4	7.7	270	
28	7	1968	4.0	024	35 24.2	-67 22.4	827.5	9.4	261	
28	7	1968	4.0	1 0	35 23.3	-67 29.3	833.2	9.5	261	
28	7	1968	4.0	122	35 22.7	-67 33.5	836.6	10.6	264	
28	7	1968	4.0	2 0	35 22.1	-67 41.7	843.4	10.8	265	
28	7	1968	4.0	2 2	35 22.0	-67 42.1	843.7	9.1	265	
28	7	1968	4.0	254	35 21.3	-67 51.7	851.6	5.0	260	
28	7	1968	4.0	3 6	35 21.1	-67 53.0	852.6	5.4	269	
28	7	1968	4.0	323	35 21.1	-67 54.8	854.1	9.7	270	
28	7	1968	4.0	4 0	35 21.1	-68 2.2	860.1	9.7	348	
28	7	1968	4.0	458	35 30.3	-68 4.5	869.5	10.3	355	
28	7	1968	4.0	5 8	35 32.0	-68 4.6	871.2	10.5	86	
28	7	1968	4.0	532	35 32.3	-67 59.5	875.4	10.4	95	
28	7	1968	4.0	7 0	35 30.9	-67 40.7	890.7	10.6	95	
28	7	1968	4.0	720	35 30.6	-67 36.4	894.2	10.8	99	
28	7	1968	4.0	811	35 29.3	-67 25.3	903.4	6.7	104	
28	7	1968	4.0	834	35 28.7	-67 22.3	905.9	10.4	99	
28	7	1968	4.0	9 6	35 27.8	-67 15.5	911.5	10.6	85	
28	7	1968	4.0	1039	35 29.1	-66 55.5	927.9	10.7	5	
28	7	1968	4.0	1216	35 46.4	-66 53.6	945.2	8.2	287	
28	7	1968	4.0	1320	35 49.0	-67 3.8	953.9	8.7	267	
28	7	1968	4.0	14 0	35 48.7	-67 11.0	959.7	8.3	267	
28	7	1968	4.0	15 4	35 48.2	-67 21.9	968.6	9.0	271	
28	7	1968	4.0	1512	35 48.2	-67 23.3	969.8	9.6	271	
28	7	1968	4.0	1630	35 48.5	-67 38.7	982.2	9.4	271	
28	7	1968	4.0	1654	35 48.5	-67 43.3	986.0	8.7	266	
28	7	1968	4.0	1817	35 47.7	-67 58.1	998.0	11.0	179	
28	7	1968	4.0	1832	35 44.9	-67 58.1	1000.8	9.1	176	
28	7	1968	4.0	20 0	35 31.6	-67 57.0	1014.2	8.5	176	
28	7	1968	4.0	2018	35 29.0	-67 56.7	1016.7	8.8	186	
28	7	1968	4.0	2046	35 24.9	-67 57.3	1020.8	3.3	197	
28	7	1968	4.0	21 7	35 23.8	-67 57.7	1022.0	9.4	186	
28	7	1968	4.0	2150	35 17.1	-67 58.5	1028.7	9.1	189	
28	7	1968	4.0	23 0	35 6.6	-68 0.5	1039.4	9.3	189	
28	7	1968	4.0	2340	35 0.5	-68 1.7	1045.5	9.1	186	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
29	7	1968	4.0	1 0	34 48.4	-68 3.2	1057.7	9.6	91	
29	7	1968	4.0	114	34 48.3	-68 0.5	1060.0	11.1	89	
29	7	1968	4.0	2 0	34 48.5	-67 50.1	1068.5	10.9	89	
29	7	1968	4.0	218	34 48.6	-67 46.1	1071.7	10.9	91	
29	7	1968	4.0	230	34 48.6	-67 43.5	1073.9	10.3	3	
29	7	1968	4.0	3 0	34 53.7	-67 43.2	1079.1	9.8	1	
29	7	1968	4.0	4 0	35 3.5	-67 42.9	1088.8	8.5	2	
29	7	1968	4.0	4 6	35 4.3	-67 42.8	1089.7	8.5	1	
29	7	1968	4.0	6 0	35 20.5	-67 42.6	1105.9	8.6	1	
29	7	1968	4.0	630	35 24.8	-67 42.5	1110.1	8.2	357	
29	7	1968	4.0	747	35 35.3	-67 43.1	1120.7	6.2	356	
29	7	1968	4.0	752	35 35.8	-67 43.2	1121.2	8.0	357	
29	7	1968	4.0	820	35 39.6	-67 43.4	1124.9	7.6	357	
29	7	1968	4.0	9 4	35 45.1	-67 43.8	1130.5	7.6	3	
29	7	1968	4.0	945	35 50.3	-67 43.4	1135.7	9.9	99	
29	7	1968	4.0	1041	35 49.0	-67 32.2	1145.0	9.6	177	
29	7	1968	4.0	1135	35 40.4	-67 31.7	1153.6	3.5	173	
29	7	1968	4.0	1144	35 39.8	-67 31.6	1154.1	1.5	163	START 3
29	7	1968	4.0	1226	35 38.8	-67 31.2	1155.2	1.7	119	3
29	7	1968	4.0	1412	35 37.3	-67 27.9	1158.3	1.5	136	3
29	7	1968	4.0	1543	35 35.8	-67 26.0	1160.5	5.8	170	END 3
29	7	1968	4.0	16 0	35 34.1	-67 25.6	1162.1	6.0	176	
29	7	1968	4.0	1619	35 32.2	-67 25.5	1164.0	11.2	178	
29	7	1968	4.0	1744	35 16.4	-67 24.7	1179.9	10.5	181	
29	7	1968	4.0	18 0	35 13.6	-67 24.7	1182.7	10.1	181	
29	7	1968	4.0	1930	34 58.4	-67 25.0	1197.8	8.1	183	
29	7	1968	4.0	2029	34 50.5	-67 25.6	1205.8	10.0	82	
29	7	1968	4.0	21 2	34 51.3	-67 18.9	1211.3	10.7	98	
29	7	1968	4.0	2114	34 51.0	-67 16.4	1213.5	8.3	1	
29	7	1968	4.0	2250	35 4.2	-67 16.0	1226.7	9.5	5	
29	7	1968	4.0	23 0	35 5.8	-67 15.8	1228.3	9.5	5	
30	7	1968	4.0	0 0	35 15.2	-67 14.7	1237.7	9.7	5	
30	7	1968	4.0	020	35 18.4	-67 14.4	1240.9	9.6	8	
30	7	1968	4.0	038	35 21.2	-67 13.9	1243.8	8.9	4	
30	7	1968	4.0	1 0	35 24.5	-67 13.6	1247.1	8.9	4	
30	7	1968	4.0	128	35 28.6	-67 13.3	1251.2	9.4	7	
30	7	1968	4.0	2 6	35 34.6	-67 12.5	1257.2	9.2	18	
30	7	1968	4.0	3 2	35 42.8	-67 9.3	1265.8	12.6	95	
30	7	1968	4.0	310	35 42.6	-67 7.2	1267.5	8.6	97	
30	7	1968	4.0	316	35 42.5	-67 6.1	1268.3	7.8	90	
30	7	1968	4.0	329	35 42.5	-67 4.1	1270.0	10.9	90	
30	7	1968	4.0	350	35 42.5	-66 59.4	1273.8	9.9	168	
30	7	1968	4.0	5 0	35 31.2	-66 56.4	1285.4	9.8	176	
30	7	1968	4.0	6 0	35 21.4	-66 55.6	1295.2	9.5	176	
30	7	1968	4.0	730	35 7.2	-66 54.3	1309.5	9.3	178	
30	7	1968	4.0	8 0	35 2.6	-66 54.1	1314.1	9.2	178	
30	7	1968	4.0	918	34 50.6	-66 53.7	1326.1	9.6	178	
30	7	1968	4.0	930	34 48.7	-66 53.7	1328.0	9.3	268	
30	7	1968	4.0	10 4	34 48.5	-67 0.1	1333.3	9.4	268	
30	7	1968	4.0	1020	34 48.4	-67 3.1	1335.8	0.4	143	START 4
30	7	1968	4.0	1130	34 48.1	-67 2.8	1336.2	1.1	12	4
30	7	1968	4.0	1150	34 48.4	-67 2.7	1336.6	1.5	43	4
30	7	1968	4.0	1318	34 50.0	-67 0.9	1338.7	0.5	131	4
30	7	1968	4.0	15 4	34 49.4	-67 0.1	1339.6	0.8	65	4
30	7	1968	4.0	1639	34 50.0	-66 58.7	1340.8	2.8	277	END 4
30	7	1968	4.0	1651	34 50.0	-66 59.4	1341.4	8.9	272	
30	7	1968	4.0	17 0	34 50.1	-67 1.0	1342.7	9.4	270	
30	7	1968	4.0	1742	34 50.1	-67 9.1	1349.3	10.3	1	
30	7	1968	4.0	1842	35 0.3	-67 8.8	1359.6	9.9	2	
30	7	1968	4.0	1853	35 2.2	-67 8.8	1361.4	4.7	3	
30	7	1968	4.0	19 0	35 2.7	-67 8.7	1362.0	9.7	2	
30	7	1968	4.0	2028	35 17.0	-67 8.2	1376.3	10.4	7	
30	7	1968	4.0	2030	35 17.4	-67 8.1	1376.6	10.3	7	
30	7	1968	4.0	2048	35 20.4	-67 7.7	1379.7	9.7	7	
30	7	1968	4.0	21 4	35 23.0	-67 7.3	1382.3	8.5	272	
30	7	1968	4.0	22 0	35 23.2	-67 17.0	1390.3	8.6	271	
30	7	1968	4.0	23 0	35 23.4	-67 27.5	1398.8	8.9	271	
30	7	1968	4.0	2330	35 23.5	-67 33.0	1403.3	8.6	271	
30	7	1968	4.0	2348	35 23.6	-67 36.1	1405.9	8.8	271	
31	7	1968	4.0	015	35 23.7	-67 41.0	1409.8	10.3	5	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
31	7	1968	4.0	035	35 27.1	-67 40.6	1413.3	10.5	89		
31	7	1968	4.0	112	35 27.1	-67 32.7	1419.8	10.6	91		
31	7	1968	4.0	130	35 27.1	-67 28.8	1423.0	9.7	174		
31	7	1968	4.0	2 0	35 22.3	-67 28.1	1427.8	8.5	268		
31	7	1968	4.0	224	35 22.2	-67 32.3	1431.2	9.2	257		
31	7	1968	4.0	236	35 21.8	-67 34.5	1433.0	9.0	177		
31	7	1968	4.0	255	35 18.9	-67 34.3	1435.9	11.9	100		
31	7	1968	4.0	3 0	35 18.7	-67 33.1	1436.9	11.9	91		
31	7	1968	4.0	335	35 18.6	-67 24.6	1443.8	10.0	3		
31	7	1968	4.0	412	35 24.7	-67 24.2	1449.9	9.8	5		
31	7	1968	4.0	422	35 26.4	-67 24.0	1451.6	8.5	267		
31	7	1968	4.0	545	35 25.8	-67 38.4	1463.3	10.0	175		
31	7	1968	4.0	633	35 17.8	-67 37.5	1471.3	11.0	92		
31	7	1968	4.0	640	35 17.8	-67 35.9	1472.6	11.5	91		
31	7	1968	4.0	711	35 17.7	-67 28.7	1478.5	9.4	8		
31	7	1968	4.0	730	35 20.6	-67 28.1	1481.5	5.6	14		
31	7	1968	4.0	747	35 22.1	-67 27.7	1483.1	1.4	98	START	5
31	7	1968	4.0	832	35 22.0	-67 26.4	1484.1	1.3	91		5
31	7	1968	4.0	912	35 22.0	-67 25.3	1485.0	0.8	78		5
31	7	1968	4.0	11 2	35 22.3	-67 23.6	1486.4	1.7	100		5
31	7	1968	4.0	1226	35 21.9	-67 20.7	1488.8	1.6	86		5
31	7	1968	4.0	14 8	35 22.1	-67 17.4	1491.5	2.2	80		5
31	7	1968	4.0	1517	35 22.5	-67 14.3	1494.1	7.5	121	END	5
31	7	1968	4.0	1525	35 22.0	-67 13.3	1495.1	10.7	125		
31	7	1968	4.0	16 6	35 17.8	-67 5.9	1502.4	10.2	125		
31	7	1968	4.0	1730	35 9.5	-66 51.6	1516.7	10.3	125		
31	7	1968	4.0	1756	35 6.8	-66 46.8	1521.5	9.1	124		
31	7	1968	4.0	1930	34 58.9	-66 32.7	1535.4	9.0	124		
31	7	1968	4.0	1942	34 57.9	-66 30.9	1537.2	9.9	123		
31	7	1968	4.0	2112	34 49.8	-66 15.8	1552.0	9.6	130		
31	7	1968	4.0	2130	34 48.0	-66 13.1	1554.9	9.5	130		
31	7	1968	4.0	22 0	34 45.0	-66 8.7	1559.7	10.1	101		
31	7	1968	4.0	23 0	34 43.0	-65 56.6	1569.8	9.6	99		
1	8	1968	4.0	0 0	34 41.4	-65 45.1	1579.4	9.8	100		
1	8	1968	4.0	016	34 41.0	-65 42.0	1582.0	10.3	100		
1	8	1968	4.0	030	34 40.5	-65 39.1	1584.4	10.2	100		
1	8	1968	4.0	132	34 38.7	-65 26.5	1594.9	10.4	99		
1	8	1968	4.0	2 0	34 38.0	-65 20.6	1599.8	10.4	99		
1	8	1968	4.0	2 2	34 38.0	-65 20.2	1600.1	10.2	100		
1	8	1968	4.0	322	34 35.6	-65 4.0	1613.7	10.8	99		
1	8	1968	4.0	4 0	34 34.5	-64 55.8	1620.5	10.5	99		
1	8	1968	4.0	552	34 31.4	-64 32.2	1640.2	10.2	96		
1	8	1968	4.0	6 0	34 31.2	-64 30.5	1641.6	10.8	97		
1	8	1968	4.0	740	34 29.2	-64 8.9	1659.5	10.3	96		
1	8	1968	4.0	8 0	34 28.8	-64 4.8	1662.9	10.1	96		
1	8	1968	4.0	10 0	34 26.6	-63 40.5	1683.1	10.0	96		
1	8	1968	4.0	1128	34 24.9	-63 22.8	1697.8	7.7	98		
1	8	1968	4.0	1156	34 24.4	-63 18.4	1701.4	9.2	97		
1	8	1968	4.0	12 0	34 24.4	-63 17.7	1702.0	9.1	97		
1	8	1968	4.0	14 0	34 22.3	-62 55.8	1720.2	9.1	97		
1	8	1968	4.0	1458	34 21.3	-62 45.2	1729.0	11.3	98		
1	8	1968	4.0	1516	34 20.8	-62 41.1	1732.4	9.6	98		
1	8	1968	4.0	16 0	34 19.8	-62 32.6	1739.5	9.7	98		
1	8	1968	4.0	17 4	34 18.3	-62 20.2	1749.9	9.4	100		
1	8	1968	4.0	18 1	34 16.8	-62 9.5	1758.8	9.6	122		
1	8	1968	4.0	1923	34 9.9	-61 56.0	1772.0	4.9	117		
1	8	1968	4.0	1939	34 9.3	-61 54.6	1773.3	9.5	122		
1	8	1968	4.0	2034	34 4.7	-61 45.7	1782.0	8.8	129		
1	8	1968	4.0	2130	33 59.6	-61 37.9	1790.2	8.9	129		
1	8	1968	4.0	2210	33 55.9	-61 32.3	1796.1	11.2	128		
1	8	1968	4.0	2219	33 54.8	-61 30.7	1797.8	10.9	129		
1	8	1968	4.0	2324	33 47.5	-61 19.6	1809.6	8.6	137		
1	8	1968	4.0	2330	33 46.9	-61 18.9	1810.4	8.8	137		
1	8	1968	4.0	2356	33 44.1	-61 15.8	1814.3	10.8	128		
2	8	1968	4.0	0 0	33 43.6	-61 15.1	1815.0	10.8	128		
2	8	1968	4.0	130	33 33.8	-60 59.7	1831.1	10.7	128		
2	8	1968	4.0	250	33 25.1	-60 46.1	1845.4	10.0	123		
2	8	1968	4.0	330	33 21.5	-60 39.4	1852.1	10.0	123		
2	8	1968	4.0	416	33 17.4	-60 31.7	1859.7	9.5	123		
2	8	1968	4.0	530	33 10.9	-60 20.0	1871.5	9.6	123		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
2	8	1968	4.0	639	33 4.9	-60 8.9	1882.5	9.6	87		
2	8	1968	4.0	838	33 5.7	-59 46.1	1901.6	8.9	86		
2	8	1968	4.0	846	33 5.8	-59 44.7	1902.8	3.9	80		
2	8	1968	4.0	9 4	33 6.0	-59 43.4	1904.0	0.8	321	START	6
2	8	1968	4.0	926	33 6.3	-59 43.6	1904.3	1.1	291		6
2	8	1968	4.0	1110	33 7.0	-59 45.8	1906.2	0.8	297		6
2	8	1968	4.0	1214	33 7.4	-59 46.7	1907.1	1.1	336		6
2	8	1968	4.0	1326	33 8.6	-59 47.3	1908.4	4.6	77	END	6
2	8	1968	4.0	1337	33 8.7	-59 46.4	1909.3	9.2	84		
2	8	1968	4.0	14 0	33 9.1	-59 42.2	1912.8	9.3	85		
2	8	1968	4.0	1524	33 10.2	-59 26.7	1925.8	8.8	182		
2	8	1968	4.0	1730	32 51.8	-59 27.6	1944.2	9.1	182		
2	8	1968	4.0	18 4	32 46.6	-59 27.8	1949.3	9.3	184		
2	8	1968	4.0	1930	32 33.4	-59 28.8	1962.6	9.2	184		
2	8	1968	4.0	1952	32 30.0	-59 29.1	1966.0	9.4	182		
2	8	1968	4.0	2120	32 16.2	-59 29.7	1979.8	9.2	180		
2	8	1968	4.0	2130	32 14.7	-59 29.6	1981.3	9.2	180		
2	8	1968	4.0	22 0	32 10.1	-59 29.6	1985.9	9.3	86		
2	8	1968	4.0	23 8	32 10.7	-59 17.2	1996.4	9.4	87		
2	8	1968	4.0	2315	32 10.8	-59 15.9	1997.5	10.1	3		
2	8	1968	4.0	2356	32 17.7	-59 15.5	2004.4	5.0	4		
3	8	1968	4.0	0 0	32 18.0	-59 15.5	2004.7	4.7	4		
3	8	1968	4.0	012	32 18.9	-59 15.4	2005.6	4.9	11		
3	8	1968	4.0	019	32 19.5	-59 15.3	2006.2	10.2	6		
3	8	1968	4.0	138	32 32.8	-59 13.6	2019.6	10.1	3		
3	8	1968	4.0	2 0	32 36.5	-59 13.4	2023.3	10.4	3		
3	8	1968	4.0	324	32 51.1	-59 12.6	2037.9	10.6	4		
3	8	1968	4.0	4 0	32 57.5	-59 12.1	2044.3	10.9	4		
3	8	1968	4.0	440	33 4.7	-59 11.6	2051.5	9.5	85		
3	8	1968	4.0	540	33 5.5	-59 0.3	2061.0	9.3	178		
3	8	1968	4.0	6 0	33 2.4	-59 0.1	2064.1	10.3	182		
3	8	1968	4.0	730	32 47.0	-59 0.7	2079.5	9.9	182		
3	8	1968	4.0	742	32 45.0	-59 0.8	2081.5	8.4	182		
3	8	1968	4.0	834	32 37.8	-59 1.2	2088.8	9.5	185		
3	8	1968	4.0	930	32 29.0	-59 2.2	2097.6	9.2	186		
3	8	1968	4.0	1022	32 21.0	-59 3.1	2105.6	9.3	179		
3	8	1968	4.0	1030	32 19.8	-59 3.1	2106.8	5.1	178		
3	8	1968	4.0	1054	32 17.7	-59 3.0	2108.9	9.3	1		
3	8	1968	4.0	1126	32 22.7	-59 2.9	2113.9	9.6	355		
3	8	1968	4.0	1146	32 25.9	-59 3.2	2117.1	0.9	291	START	7
3	8	1968	4.0	1312	32 26.3	-59 4.6	2118.3	0.9	275		7
3	8	1968	4.0	1334	32 26.4	-59 5.0	2118.6	0.9	280		7
3	8	1968	4.0	1520	32 26.7	-59 6.9	2120.3	1.3	336		7
3	8	1968	4.0	1552	32 27.3	-59 7.3	2121.0	9.5	108		7
3	8	1968	4.0	1645	32 24.8	-58 57.8	2129.4	1.3	336		7
3	8	1968	4.0	1718	32 25.5	-58 58.1	2130.1	1.5	296		7
3	8	1968	4.0	19 2	32 26.6	-59 0.9	2132.7	0.4	283		7
3	8	1968	4.0	2032	32 26.8	-59 1.7	2133.4	0.9	323		7
3	8	1968	4.0	2042	32 26.9	-59 1.8	2133.5	3.6	188	END	7
3	8	1968	4.0	2056	32 26.1	-59 1.9	2134.4	8.8	183		
3	8	1968	4.0	2235	32 11.6	-59 3.0	2148.9	8.7	85		
3	8	1968	4.0	2320	32 12.1	-58 55.3	2155.4	9.8	87		
3	8	1968	4.0	2333	32 12.2	-58 52.8	2157.5	10.1	3		
4	8	1968	4.0	0 0	32 16.8	-58 52.5	2162.1	10.2	3		
4	8	1968	4.0	046	32 24.6	-58 52.0	2169.8	9.5	7		
4	8	1968	4.0	1 0	32 26.8	-58 51.7	2172.1	9.9	6		
4	8	1968	4.0	1 4	32 27.4	-58 51.6	2172.7	10.1	2		
4	8	1968	4.0	130	32 31.8	-58 51.4	2177.1	9.8	3		
4	8	1968	4.0	234	32 42.2	-58 50.8	2187.5	10.5	0		
4	8	1968	4.0	252	32 45.4	-58 50.8	2190.7	9.8	3		
4	8	1968	4.0	3 0	32 46.7	-58 50.7	2192.0	9.8	3		
4	8	1968	4.0	445	33 3.9	-58 49.6	2209.2	9.6	89		
4	8	1968	4.0	514	33 3.9	-58 44.1	2213.8	9.3	93		
4	8	1968	4.0	545	33 3.6	-58 38.3	2218.6	10.5	178		
4	8	1968	4.0	658	32 50.9	-58 37.9	2231.4	10.3	181		
4	8	1968	4.0	730	32 45.4	-58 38.1	2236.9	10.0	181		
4	8	1968	4.0	930	32 25.5	-58 38.7	2256.8	9.9	181		
4	8	1968	4.0	1015	32 18.1	-58 38.9	2264.2	8.6	92		
4	8	1968	4.0	1115	32 17.8	-58 28.8	2272.8	9.1	358		
4	8	1968	4.0	1118	32 18.3	-58 28.8	2273.2	9.7	7		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
4	8	1968	4.0	1218	32 27.9	-58 27.4	2282.9	9.3	2	
4	8	1968	4.0	13 0	32 34.4	-58 27.1	2289.4	9.3	2	
4	8	1968	4.0	14 2	32 44.0	-58 26.6	2299.1	9.1	1	
4	8	1968	4.0	1428	32 47.9	-58 26.5	2303.0	9.2	3	
4	8	1968	4.0	1430	32 48.3	-58 26.5	2303.3	9.3	3	
4	8	1968	4.0	16 0	33 2.2	-58 25.7	2317.2	9.5	91	
4	8	1968	4.0	1612	33 2.1	-58 23.5	2319.1	9.4	177	
4	8	1968	4.0	1621	33 0.7	-58 23.4	2320.5	9.3	269	
4	8	1968	4.0	1814	33 0.5	-58 44.2	2338.0	10.1	276	
4	8	1968	4.0	1830	33 0.8	-58 47.4	2340.7	10.1	276	
4	8	1968	4.0	20 0	33 2.5	-59 5.3	2355.8	10.0	274	
4	8	1968	4.0	2030	33 2.9	-59 11.3	2360.8	10.2	274	
4	8	1968	4.0	2132	33 3.7	-59 23.8	2371.4	10.1	278	
4	8	1968	4.0	2232	33 5.0	-59 35.8	2381.5	8.4	181	
4	8	1968	4.0	2318	32 58.5	-59 35.9	2387.9	9.1	180	
4	8	1968	4.0	2325	32 57.5	-59 35.9	2389.0	9.1	86	
5	8	1968	4.0	0 0	32 57.8	-59 29.6	2394.3	9.4	86	
5	8	1968	4.0	0 8	32 57.9	-59 28.1	2395.5	9.4	83	
5	8	1968	4.0	030	32 58.4	-59 24.0	2399.0	9.2	83	
5	8	1968	4.0	142	32 59.8	-59 10.9	2410.1	9.0	84	
5	8	1968	4.0	2 0	33 0.0	-59 7.7	2412.8	9.1	84	
5	8	1968	4.0	330	33 1.3	-58 51.5	2426.4	9.5	90	
5	8	1968	4.0	4 0	33 1.3	-58 45.9	2431.1	10.0	90	
5	8	1968	4.0	440	33 1.3	-58 38.0	2437.8	10.2	179	
5	8	1968	4.0	612	32 45.6	-58 37.6	2453.4	9.3	178	
5	8	1968	4.0	623	32 43.9	-58 37.5	2455.1	10.0	264	
5	8	1968	4.0	8 2	32 42.3	-58 57.0	2471.6	10.4	267	
5	8	1968	4.0	830	32 42.0	-59 2.7	2476.4	10.5	267	
5	8	1968	4.0	844	32 41.9	-59 5.6	2478.9	10.7	267	
5	8	1968	4.0	1030	32 40.9	-59 28.2	2497.8	10.8	267	
5	8	1968	4.0	1032	32 40.9	-59 28.6	2498.2	10.4	270	
5	8	1968	4.0	1113	32 40.9	-59 37.0	2505.3	8.3	181	
5	8	1968	4.0	1122	32 39.6	-59 37.0	2506.5	9.6	183	
5	8	1968	4.0	12 5	32 32.8	-59 37.5	2513.4	9.1	87	
5	8	1968	4.0	1312	32 33.3	-59 25.5	2523.6	8.6	79	
5	8	1968	4.0	1338	32 34.0	-59 21.1	2527.3	9.4	82	
5	8	1968	4.0	14 0	32 34.4	-59 17.0	2530.8	9.3	82	
5	8	1968	4.0	1441	32 35.3	-59 9.6	2537.1	4.2	73	
5	8	1968	4.0	1452	32 35.5	-59 8.7	2537.9	1.3	346	START 8
5	8	1968	4.0	1526	32 36.2	-59 8.9	2538.7	0.8	313	8
5	8	1968	4.0	1726	32 37.3	-59 10.3	2540.3	0.8	323	8
5	8	1968	4.0	1912	32 38.5	-59 11.3	2541.7	1.3	348	8
5	8	1968	4.0	1930	32 38.9	-59 11.4	2542.1	4.8	85	END 8
5	8	1968	4.0	1937	32 39.0	-59 10.7	2542.7	8.9	92	
5	8	1968	4.0	2040	32 38.6	-58 59.7	2552.0	9.3	94	
5	8	1968	4.0	2130	32 38.1	-58 50.5	2559.7	9.3	94	
5	8	1968	4.0	2316	32 37.0	-58 31.0	2576.2	9.8	99	
5	8	1968	4.0	2330	32 36.7	-58 28.3	2578.5	9.5	177	
6	8	1968	4.0	0 0	32 31.9	-58 28.0	2583.2	9.6	177	
6	8	1968	4.0	052	32 23.6	-58 27.5	2591.6	9.3	179	
6	8	1968	4.0	1 2	32 22.0	-58 27.5	2593.1	9.6	273	
6	8	1968	4.0	240	32 22.8	-58 45.9	2608.7	9.8	275	
6	8	1968	4.0	3 0	32 23.1	-58 49.8	2612.0	9.8	275	
6	8	1968	4.0	5 0	32 24.6	-59 13.0	2631.6	9.8	275	
6	8	1968	4.0	630	32 25.8	-59 30.4	2646.4	9.1	180	
6	8	1968	4.0	712	32 19.5	-59 30.4	2652.7	9.2	181	
6	8	1968	4.0	737	32 15.6	-59 30.5	2656.6	9.4	96	
6	8	1968	4.0	930	32 13.7	-59 9.7	2674.2	9.4	96	
6	8	1968	4.0	944	32 13.5	-59 7.2	2676.4	8.0	101	
6	8	1968	4.0	1040	32 12.1	-58 58.5	2683.9	2.0	103	
6	8	1968	4.0	11 0	32 11.9	-58 57.7	2684.5	6.6	101	
6	8	1968	4.0	1130	32 11.3	-58 53.9	2687.8	1.0	106	
6	8	1968	4.0	1214	32 11.1	-58 53.1	2688.5	0.6	110	
6	8	1968	4.0	1230	32 11.1	-58 52.9	2688.7	2.0	277	
6	8	1968	4.0	1246	32 11.1	-58 53.6	2689.2	1.2	305	
6	8	1968	4.0	1330	32 11.6	-58 54.4	2690.1	5.0	94	
6	8	1968	4.0	1340	32 11.6	-58 53.5	2690.9	8.4	97	
6	8	1968	4.0	14 2	32 11.2	-58 49.8	2694.0	10.3	94	
6	8	1968	4.0	1436	32 10.8	-58 42.9	2699.9	9.3	96	
6	8	1968	4.0	16 0	32 9.6	-58 27.7	2712.8	10.4	359	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
6	8	1968	4.0	1750	32 28.6	-58 27.9	2731.9	9.6	274	
6	8	1968	4.0	20 0	32 30.1	-58 52.5	2752.6	9.5	274	
6	8	1968	4.0	2012	32 30.3	-58 54.7	2754.5	9.6	274	
6	8	1968	4.0	2036	32 30.5	-58 59.2	2758.4	9.8	359	
6	8	1968	4.0	22 0	32 44.3	-58 59.6	2772.1	9.4	86	
6	8	1968	4.0	2345	32 45.4	-58 40.0	2788.7	8.8	181	
7	8	1968	4.0	0 0	32 43.2	-58 40.1	2790.9	9.3	178	
7	8	1968	4.0	032	32 38.3	-58 39.9	2795.9	9.2	271	
7	8	1968	4.0	1 0	32 38.3	-58 45.0	2800.1	9.8	2	
7	8	1968	4.0	113	32 40.4	-58 44.9	2802.3	9.2	271	
7	8	1968	4.0	148	32 40.5	-58 51.2	2807.6	10.1	273	
7	8	1968	4.0	2 0	32 40.6	-58 53.7	2809.6	9.2	184	
7	8	1968	4.0	246	32 33.6	-58 54.3	2816.7	8.9	87	
7	8	1968	4.0	334	32 34.0	-58 45.8	2823.8	10.0	89	
7	8	1968	4.0	430	32 34.2	-58 34.7	2833.2	9.8	3	
7	8	1968	4.0	436	32 35.2	-58 34.7	2834.1	9.2	1	
7	8	1968	4.0	6 0	32 48.1	-58 34.4	2847.0	9.3	268	
7	8	1968	4.0	620	32 48.0	-58 38.1	2850.2	9.0	275	
7	8	1968	4.0	730	32 48.8	-58 50.6	2860.6	9.8	274	
7	8	1968	4.0	810	32 49.3	-58 58.3	2867.2	11.1	271	
7	8	1968	4.0	842	32 49.4	-59 5.3	2873.1	8.8	185	
7	8	1968	4.0	1010	32 36.6	-59 6.7	2885.9	8.8	89	
7	8	1968	4.0	1042	32 36.7	-59 1.1	2890.6	9.9	85	
7	8	1968	4.0	1120	32 37.3	-58 53.7	2896.9	9.8	90	
7	8	1968	4.0	1210	32 37.3	-58 44.0	2905.1	5.0	90	
7	8	1968	4.0	1229	32 37.3	-58 42.1	2906.6	0.2	82	START 9
7	8	1968	4.0	13 6	32 37.3	-58 42.0	2906.8	0.4	43	9
7	8	1968	4.0	1344	32 37.5	-58 41.8	2907.0	0.5	74	9
7	8	1968	4.0	1532	32 37.8	-58 40.7	2907.9	0.1	121	9
7	8	1968	4.0	1656	32 37.7	-58 40.5	2908.1	5.5	91	END 9
7	8	1968	4.0	17 6	32 37.7	-58 39.5	2909.0	10.0	90	
7	8	1968	4.0	1734	32 37.6	-58 33.9	2913.7	10.4	87	
7	8	1968	4.0	1746	32 37.8	-58 31.4	2915.8	10.6	78	
7	8	1968	4.0	1752	32 38.0	-58 30.2	2916.8	10.1	81	
7	8	1968	4.0	1924	32 40.3	-58 11.9	2932.4	10.3	82	
7	8	1968	4.0	20 0	32 41.2	-58 4.6	2938.6	10.5	82	
7	8	1968	4.0	2050	32 42.5	-57 54.3	2947.4	10.1	84	
7	8	1968	4.0	22 0	32 43.7	-57 40.4	2959.2	9.6	84	
7	8	1968	4.0	2240	32 44.4	-57 32.9	2965.5	10.4	80	
7	8	1968	4.0	2314	32 45.4	-57 25.9	2971.4	10.1	82	
8	8	1968	4.0	0 0	32 46.5	-57 16.8	2979.2	10.4	82	
8	8	1968	4.0	056	32 47.8	-57 5.4	2988.9	10.1	81	
8	8	1968	4.0	2 0	32 49.5	-56 52.7	2999.7	10.1	81	
8	8	1968	4.0	244	32 50.7	-56 44.0	3007.1	9.9	80	
8	8	1968	4.0	4 0	32 52.8	-56 29.2	3019.7	9.9	80	
8	8	1968	4.0	532	32 55.4	-56 11.4	3034.9	9.7	79	
8	8	1968	4.0	6 0	32 56.2	-56 6.1	3039.4	9.7	79	
8	8	1968	4.0	722	32 58.7	-55 50.5	3052.7	9.5	80	
8	8	1968	4.0	8 0	32 59.7	-55 43.4	3058.8	9.5	80	
8	8	1968	4.0	8 6	32 59.9	-55 42.3	3059.7	9.5	84	
8	8	1968	4.0	9 0	33 0.8	-55 32.1	3068.3	10.1	84	
8	8	1968	4.0	950	33 1.7	-55 22.2	3076.7	10.3	80	
8	8	1968	4.0	11 0	33 3.9	-55 8.0	3088.7	10.3	80	
8	8	1968	4.0	12 0	33 5.8	-54 55.9	3099.0	9.8	95	
8	8	1968	4.0	1250	33 5.0	-54 46.3	3107.2	9.9	95	
8	8	1968	4.0	1356	33 4.1	-54 33.3	3118.1	10.2	93	
8	8	1968	4.0	14 0	33 4.1	-54 32.5	3118.8	10.3	93	
8	8	1968	4.0	16 0	33 3.0	-54 7.8	3139.4	10.7	93	
8	8	1968	4.0	1648	33 2.6	-53 57.7	3148.0	10.1	93	
8	8	1968	4.0	18 0	33 2.0	-53 43.2	3160.1	10.1	93	
8	8	1968	4.0	1958	33 1.0	-53 19.5	3180.0	10.6	97	
8	8	1968	4.0	20 3	33 0.8	-53 18.5	3180.9	10.2	88	
8	8	1968	4.0	2130	33 1.4	-53 0.8	3195.7	10.5	88	
8	8	1968	4.0	2152	33 1.6	-52 56.2	3199.6	9.7	87	
8	8	1968	4.0	2218	33 1.8	-52 51.2	3203.8	10.3	91	
8	8	1968	4.0	2241	33 1.7	-52 46.5	3207.7	9.6	179	
9	8	1968	4.0	0 0	32 49.1	-52 46.2	3220.3	9.6	179	
9	8	1968	4.0	148	32 31.9	-52 45.7	3237.5	10.5	183	
9	8	1968	4.0	2 0	32 29.8	-52 45.8	3239.6	10.5	183	
9	8	1968	4.0	336	32 13.1	-52 46.9	3256.4	8.3	182	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
9	8	1968	4.0	4 0	32 9.8	-52 47.0	3259.7	9.8	84	
9	8	1968	4.0	444	32 10.6	-52 38.6	3266.8	9.7	90	
9	8	1968	4.0	525	32 10.6	-52 30.8	3273.5	9.8	358	
9	8	1968	4.0	634	32 21.8	-52 31.2	3284.7	8.1	1	
9	8	1968	4.0	716	32 27.5	-52 31.1	3290.4	10.0	357	
9	8	1968	4.0	730	32 29.9	-52 31.3	3292.8	10.1	357	
9	8	1968	4.0	9 0	32 44.9	-52 32.1	3307.8	9.9	2	
9	8	1968	4.0	930	32 49.9	-52 31.9	3312.8	9.8	2	
9	8	1968	4.0	1048	33 2.7	-52 31.4	3325.6	10.1	355	
9	8	1968	4.0	11 0	33 4.7	-52 31.7	3327.6	9.2	88	
9	8	1968	4.0	1118	33 4.8	-52 28.4	3330.4	9.5	85	
9	8	1968	4.0	12 2	33 5.3	-52 20.1	3337.4	11.0	89	
9	8	1968	4.0	12 7	33 5.3	-52 19.0	3338.3	9.3	175	
9	8	1968	4.0	13 2	32 56.9	-52 18.1	3346.8	9.1	177	
9	8	1968	4.0	1346	32 50.2	-52 17.6	3353.4	9.5	181	
9	8	1968	4.0	14 0	32 48.0	-52 17.7	3355.6	9.7	181	
9	8	1968	4.0	16 0	32 28.6	-52 17.9	3375.0	9.6	181	
9	8	1968	4.0	1746	32 11.7	-52 18.1	3391.9	8.8	181	
9	8	1968	4.0	1815	32 7.5	-52 18.2	3396.2	9.9	86	
9	8	1968	4.0	1912	32 8.1	-52 7.1	3405.6	9.4	97	
9	8	1968	4.0	1921	32 8.0	-52 5.4	3407.0	8.5	355	
9	8	1968	4.0	1934	32 9.8	-52 5.6	3408.9	9.7	359	
9	8	1968	4.0	21 0	32 23.7	-52 5.8	3422.7	9.3	1	
9	8	1968	4.0	2130	32 28.3	-52 5.7	3427.4	9.5	1	
9	8	1968	4.0	2310	32 44.1	-52 5.3	3443.1	9.5	357	
9	8	1968	4.0	2330	32 47.3	-52 5.5	3446.3	9.5	357	
10	8	1968	4.0	0 0	32 52.0	-52 5.8	3451.1	9.4	356	
10	8	1968	4.0	058	33 1.1	-52 6.5	3460.2	10.3	356	
10	8	1968	4.0	1 0	33 1.5	-52 6.5	3460.6	10.1	356	
10	8	1968	4.0	1 7	33 2.7	-52 6.6	3461.7	9.5	86	
10	8	1968	4.0	210	33 3.3	-51 54.8	3471.7	9.0	185	
10	8	1968	4.0	248	32 57.6	-51 55.3	3477.4	9.5	183	
10	8	1968	4.0	358	32 46.5	-51 56.1	3488.5	9.5	185	
10	8	1968	4.0	4 0	32 46.2	-51 56.1	3488.9	9.4	186	
10	8	1968	4.0	542	32 30.3	-51 57.9	3504.8	9.1	181	
10	8	1968	4.0	6 0	32 27.6	-51 58.0	3507.6	9.0	181	
10	8	1968	4.0	730	32 14.1	-51 58.4	3521.1	9.1	179	
10	8	1968	4.0	8 0	32 9.5	-51 58.3	3525.6	10.2	88	
10	8	1968	4.0	9 0	32 9.9	-51 46.3	3535.8	10.4	0	
10	8	1968	4.0	10 2	32 20.6	-51 46.2	3546.5	10.5	4	
10	8	1968	4.0	1022	32 24.1	-51 45.9	3550.0	10.1	1	
10	8	1968	4.0	11 0	32 30.5	-51 45.7	3556.5	10.0	1	
10	8	1968	4.0	1210	32 42.2	-51 45.4	3568.2	10.0	5	
10	8	1968	4.0	1256	32 49.9	-51 44.6	3575.9	10.4	2	
10	8	1968	4.0	13 0	32 50.6	-51 44.6	3576.6	10.4	2	
10	8	1968	4.0	14 0	33 1.0	-51 44.2	3587.0	8.9	273	
10	8	1968	4.0	16 0	33 2.0	-52 5.4	3604.7	9.2	273	
10	8	1968	4.0	1658	33 2.4	-52 16.0	3613.6	9.5	275	
10	8	1968	4.0	18 0	33 3.2	-52 27.7	3623.5	9.6	275	
10	8	1968	4.0	1844	33 3.8	-52 36.0	3630.5	9.4	271	
10	8	1968	4.0	20 0	33 4.1	-52 50.2	3642.4	9.5	179	
10	8	1968	4.0	2010	33 2.5	-52 50.2	3643.9	9.8	185	
10	8	1968	4.0	2130	32 49.5	-52 51.5	3657.0	9.4	95	
10	8	1968	4.0	22 0	32 49.1	-52 46.0	3661.7	9.4	90	
10	8	1968	4.0	2218	32 49.1	-52 42.6	3664.5	10.1	91	
10	8	1968	4.0	23 0	32 49.0	-52 34.2	3671.6	10.2	91	
11	8	1968	4.0	0 0	32 48.9	-52 22.1	3681.8	10.1	91	
11	8	1968	4.0	0 4	32 48.9	-52 21.3	3682.4	9.4	88	
11	8	1968	4.0	1 0	32 49.2	-52 10.8	3691.2	9.4	88	
11	8	1968	4.0	158	32 49.5	-52 0.1	3700.3	10.2	92	
11	8	1968	4.0	2 0	32 49.5	-51 59.7	3700.6	9.6	92	
11	8	1968	4.0	315	32 49.0	-51 45.4	3712.6	8.3	180	
11	8	1968	4.0	416	32 40.5	-51 45.4	3721.1	8.5	269	
11	8	1968	4.0	456	32 40.5	-51 52.1	3726.8	9.6	271	
11	8	1968	4.0	6 0	32 40.6	-52 4.3	3737.0	9.8	271	
11	8	1968	4.0	644	32 40.7	-52 12.8	3744.2	9.6	272	
11	8	1968	4.0	724	32 41.0	-52 20.5	3750.6	9.5	274	
11	8	1968	4.0	8 0	32 41.4	-52 27.2	3756.3	10.2	274	
11	8	1968	4.0	835	32 41.8	-52 34.3	3762.3	4.7	279	
11	8	1968	4.0	852	32 42.0	-52 35.9	3763.6	1.4	326	START 10

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
11	8	1968	4.0	912	32 42.4	-52 36.2	3764.1	0.4	170	10
11	8	1968	4.0	1114	32 41.6	-52 36.0	3764.9	1.1	64	10
11	8	1968	4.0	12 6	32 42.0	-52 35.0	3765.9	0.9	68	10
11	8	1968	4.0	1258	32 42.3	-52 34.1	3766.7	0.8	82	10
11	8	1968	4.0	13 5	32 42.4	-52 34.0	3766.8	3.7	268	END 10
11	8	1968	4.0	1317	32 42.3	-52 34.9	3767.6	8.7	267	
11	8	1968	4.0	1354	32 42.1	-52 41.2	3773.0	8.9	271	
11	8	1968	4.0	15 0	32 42.2	-52 52.9	3782.8	9.0	177	
11	8	1968	4.0	1540	32 36.2	-52 52.5	3788.8	9.7	179	
11	8	1968	4.0	1610	32 31.4	-52 52.4	3793.6	9.2	185	
11	8	1968	4.0	1638	32 27.1	-52 52.8	3797.9	9.4	92	
11	8	1968	4.0	1758	32 26.8	-52 38.0	3810.4	9.5	91	
11	8	1968	4.0	1830	32 26.6	-52 32.0	3815.5	9.5	91	
11	8	1968	4.0	1922	32 26.4	-52 22.2	3823.8	9.7	87	
11	8	1968	4.0	2030	32 27.0	-52 9.2	3834.8	9.0	87	
11	8	1968	4.0	21 8	32 27.3	-52 2.5	3840.5	8.9	88	
11	8	1968	4.0	2250	32 27.9	-51 44.6	3855.6	8.2	184	
11	8	1968	4.0	23 8	32 25.4	-51 44.7	3858.0	8.8	181	
11	8	1968	4.0	2345	32 20.0	-51 44.8	3863.5	9.3	269	
12	8	1968	4.0	0 0	32 19.9	-51 47.6	3865.8	9.4	269	
12	8	1968	4.0	056	32 19.8	-51 58.0	3874.6	8.5	269	
12	8	1968	4.0	110	32 19.8	-52 0.3	3876.6	9.4	273	
12	8	1968	4.0	2 0	32 20.2	-52 9.5	3884.4	9.4	273	
12	8	1968	4.0	252	32 20.7	-52 19.1	3892.5	9.2	270	
12	8	1968	4.0	4 0	32 20.7	-52 31.4	3902.9	8.9	270	
12	8	1968	4.0	4 6	32 20.7	-52 32.5	3903.8	8.6	269	
12	8	1968	4.0	5 0	32 20.6	-52 41.6	3911.5	10.8	48	
12	8	1968	4.0	630	32 31.4	-52 27.5	3927.6	9.5	92	
12	8	1968	4.0	810	32 30.9	-52 8.7	3943.5	9.3	3	
12	8	1968	4.0	822	32 32.7	-52 8.5	3945.4	10.2	359	
12	8	1968	4.0	1016	32 52.1	-52 8.8	3964.7	9.1	86	
12	8	1968	4.0	12 6	32 53.1	-51 49.1	3981.3	9.3	101	
12	8	1968	4.0	1230	32 52.5	-51 44.7	3985.1	9.4	180	
12	8	1968	4.0	14 0	32 38.4	-51 44.6	3999.2	8.5	260	
12	8	1968	4.0	1448	32 37.2	-51 52.6	4006.0	9.3	273	
12	8	1968	4.0	1516	32 37.4	-51 57.8	4010.4	9.7	355	
12	8	1968	4.0	1616	32 47.1	-51 58.8	4020.1	9.2	273	
12	8	1968	4.0	17 8	32 47.5	-52 8.3	4028.1	9.4	264	
12	8	1968	4.0	18 7	32 46.5	-52 19.2	4037.3	9.2	186	
12	8	1968	4.0	1856	32 39.0	-52 20.2	4044.8	8.6	178	
12	8	1968	4.0	1922	32 35.3	-52 20.1	4048.5	9.5	90	
12	8	1968	4.0	2036	32 35.2	-52 6.1	4060.3	4.3	91	
12	8	1968	4.0	2054	32 35.2	-52 4.6	4061.6	0.3	106	START 11
12	8	1968	4.0	22 0	32 35.1	-52 4.3	4061.9	0.3	106	11
12	8	1968	4.0	22 8	32 35.1	-52 4.2	4061.9	0.5	34	11
12	8	1968	4.0	2358	32 35.8	-52 3.7	4062.8	0.7	257	11
13	8	1968	4.0	020	32 35.7	-52 4.0	4063.0	0.7	42	11
13	8	1968	4.0	1 0	32 36.1	-52 3.6	4063.5	0.7	42	11
13	8	1968	4.0	2 2	32 36.6	-52 3.0	4064.2	0.8	20	11
13	8	1968	4.0	238	32 37.1	-52 2.8	4064.7	6.9	83	END 11
13	8	1968	4.0	249	32 37.2	-52 1.3	4066.0	10.0	85	
13	8	1968	4.0	4 0	32 38.2	-51 47.3	4077.9	9.0	278	
13	8	1968	4.0	5 4	32 39.5	-51 58.5	4087.4	8.4	280	
13	8	1968	4.0	6 0	32 40.9	-52 7.7	4095.3	8.7	280	
13	8	1968	4.0	652	32 42.1	-52 16.5	4102.8	9.0	281	
13	8	1968	4.0	734	32 43.3	-52 23.9	4109.1	9.2	275	
13	8	1968	4.0	8 0	32 43.6	-52 28.6	4113.1	10.3	275	
13	8	1968	4.0	10 0	32 45.5	-52 52.9	4133.6	10.3	275	
13	8	1968	4.0	11 6	32 46.5	-53 6.4	4145.0	9.1	275	
13	8	1968	4.0	12 0	32 47.1	-53 16.1	4153.2	9.1	275	
13	8	1968	4.0	12 6	32 47.2	-53 17.5	4154.4	10.1	274	
13	8	1968	4.0	1258	32 47.7	-53 27.5	4162.8	10.1	271	
13	8	1968	4.0	1356	32 47.9	-53 39.1	4172.6	10.2	275	
13	8	1968	4.0	14 0	32 48.0	-53 40.0	4173.3	10.5	275	
13	8	1968	4.0	16 0	32 49.8	-54 4.8	4194.2	10.5	275	
13	8	1968	4.0	1620	32 50.0	-54 8.9	4197.7	10.8	275	
13	8	1968	4.0	18 0	32 51.8	-54 30.3	4215.7	10.9	275	
13	8	1968	4.0	18 8	32 51.9	-54 32.0	4217.1	10.8	275	
13	8	1968	4.0	1934	32 53.2	-54 50.4	4232.6	10.8	276	
13	8	1968	4.0	2015	32 54.0	-54 59.1	4240.0	5.3	82	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
13	8	1968	4.0	2039	32 54.3	-54 56.6	4242.1	0.6	31	START	12
13	8	1968	4.0	2120	32 54.6	-54 56.3	4242.5	0.5	47		12
13	8	1968	4.0	2130	32 54.7	-54 56.3	4242.6	0.5	47		12
13	8	1968	4.0	23 6	32 55.2	-54 55.6	4243.4	0.7	108		12
14	8	1968	4.0	052	32 54.8	-54 54.2	4244.6	1.0	292		12
14	8	1968	4.0	114	32 54.9	-54 54.6	4244.9	0.5	34		12
14	8	1968	4.0	156	32 55.2	-54 54.4	4245.3	7.2	2	END	12
14	8	1968	4.0	2 3	32 56.1	-54 54.4	4246.1	11.8	1		
14	8	1968	4.0	223	32 60.0	-54 54.2	4250.1	10.9	272		
14	8	1968	4.0	256	33 0.2	-55 1.4	4256.0	10.4	271		
14	8	1968	4.0	4 0	33 0.4	-55 14.6	4267.2	10.4	271		
14	8	1968	4.0	416	33 0.5	-55 18.4	4270.3	10.3	269		
14	8	1968	4.0	6 0	33 0.3	-55 39.3	4287.8	10.5	269		
14	8	1968	4.0	6 2	33 0.3	-55 39.7	4288.2	10.3	271		
14	8	1968	4.0	651	33 0.4	-55 49.7	4296.6	10.0	266		
14	8	1968	4.0	752	32 59.6	-56 1.8	4306.8	10.8	269		
14	8	1968	4.0	832	32 59.5	-56 10.4	4314.0	10.1	269		
14	8	1968	4.0	9 0	32 59.4	-56 16.0	4318.7	10.2	269		
14	8	1968	4.0	1018	32 59.1	-56 31.8	4331.9	10.8	267		
14	8	1968	4.0	11 0	32 58.7	-56 40.8	4339.4	10.9	267		
14	8	1968	4.0	12 2	32 58.0	-56 54.2	4350.7	10.5	267		
14	8	1968	4.0	1254	32 57.5	-57 5.0	4359.8	10.4	262		
14	8	1968	4.0	13 4	32 57.3	-57 7.0	4361.5	10.4	264		
14	8	1968	4.0	1452	32 55.3	-57 29.2	4380.2	11.0	266		
14	8	1968	4.0	15 0	32 55.2	-57 30.9	4381.7	10.9	266		
14	8	1968	4.0	17 0	32 53.8	-57 56.8	4403.5	10.9	266		
14	8	1968	4.0	1716	32 53.6	-58 0.7	4406.7	11.0	263		
14	8	1968	4.0	19 0	32 51.2	-58 22.7	4425.4	11.1	263		
14	8	1968	4.0	19 6	32 51.1	-58 24.0	4426.5	10.5	264		
14	8	1968	4.0	2030	32 49.5	-58 41.4	4441.2	11.1	268		
14	8	1968	4.0	21 0	32 49.3	-58 48.0	4446.7	11.1	268		
14	8	1968	4.0	23 0	32 48.4	-59 14.5	4469.0	11.1	268		
15	8	1968	4.0	016	32 47.8	-59 31.1	4483.0	11.2	266		
15	8	1968	4.0	1 0	32 47.2	-59 40.8	4491.2	11.4	266		
15	8	1968	4.0	144	32 46.6	-59 50.7	4499.5	12.4	268		
15	8	1968	4.0	2 4	32 46.5	-59 55.6	4503.6	11.1	263		
15	8	1968	4.0	3 0	32 45.1	-60 7.9	4514.0	11.3	263		
15	8	1968	4.0	5 0	32 42.2	-60 34.4	4536.5	11.1	263		
15	8	1968	4.0	514	32 41.9	-60 37.4	4539.1	11.1	262		
15	8	1968	4.0	7 0	32 39.1	-61 0.4	4558.7	10.9	262		
15	8	1968	4.0	7 2	32 39.1	-61 0.9	4559.0	10.7	265		
15	8	1968	4.0	744	32 38.4	-61 9.7	4566.5	10.6	266		
15	8	1968	4.0	9 0	32 37.5	-61 25.6	4579.9	10.3	267		
15	8	1968	4.0	930	32 37.2	-61 31.7	4585.1	9.5	265		
15	8	1968	4.0	11 0	32 36.0	-61 48.6	4599.4	9.2	265		
15	8	1968	4.0	11 8	32 35.9	-61 50.1	4600.6	10.3	265		
15	8	1968	4.0	1212	32 34.8	-62 3.1	4611.6	10.3	266		
15	8	1968	4.0	13 0	32 34.2	-62 12.9	4619.9	10.0	266		
15	8	1968	4.0	14 0	32 33.5	-62 24.7	4629.9	10.5	268		
15	8	1968	4.0	15 0	32 33.2	-62 37.1	4640.4	10.5	268		
15	8	1968	4.0	1550	32 32.9	-62 47.5	4649.1	10.0	269		
15	8	1968	4.0	1630	32 32.8	-62 55.4	4655.8	10.5	266		
15	8	1968	4.0	17 0	32 32.4	-63 1.7	4661.1	10.9	266		
15	8	1968	4.0	1818	32 31.4	-63 18.5	4675.3	10.3	261		
15	8	1968	4.0	19 0	32 30.4	-63 26.9	4682.5	10.1	261		
15	8	1968	4.0	20 2	32 28.8	-63 39.2	4693.0	11.2	256		
15	8	1968	4.0	21 0	32 26.2	-63 51.7	4703.8	11.5	256		
15	8	1968	4.0	2128	32 24.9	-63 57.9	4709.2	10.3	260		
15	8	1968	4.0	23 0	32 22.2	-64 16.4	4725.0	11.5	260		
15	8	1968	4.0	23 2	32 22.1	-64 16.8	4725.4	10.5	271		
16	8	1968	4.0	0 0	32 22.2	-64 28.9	4735.6	4.5	271		
16	8	1968	4.0	012	32 22.2	-64 29.9	4736.5	10.5	271		
16	8	1968	4.0	044	32 22.3	-64 36.5	4742.1	5.7	271		
16	8	1968	4.0	130	32 22.4	-64 41.7	4746.4	0.6	80		
16	8	1968	4.0	3 2	32 22.5	-64 40.7	4747.3				

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
24	8	1968	4.0	958	32 22.8	-64 37.0	0.0	1.9	95		
24	8	1968	4.0	1014	32 22.8	-64 36.4	0.5	9.0	91		
24	8	1968	4.0	12 0	32 22.4	-64 17.5	16.5	9.4	96		
24	8	1968	4.0	14 0	32 20.3	-63 55.5	35.2	9.4	96		
24	8	1968	4.0	16 0	32 18.2	-63 33.5	53.9	9.4	96		
24	8	1968	4.0	1622	32 17.8	-63 29.4	57.4	9.3	97		
24	8	1968	4.0	18 0	32 16.0	-63 11.6	72.5	9.1	97		
24	8	1968	4.0	1932	32 14.3	-62 55.3	86.4	10.1	103		
24	8	1968	4.0	20 0	32 13.3	-62 49.9	91.1	10.1	103		
24	8	1968	4.0	2118	32 10.4	-62 34.7	104.3	10.1	97		
24	8	1968	4.0	2158	32 9.5	-62 26.9	111.0	9.9	99		
24	8	1968	4.0	22 0	32 9.5	-62 26.5	111.3	9.9	99		
24	8	1968	4.0	2346	32 6.7	-62 6.1	128.7	9.9	100		
25	8	1968	4.0	0 0	32 6.3	-62 3.5	131.1	9.9	100		
25	8	1968	4.0	044	32 5.1	-61 55.0	138.3	10.0	96		
25	8	1968	4.0	130	32 4.2	-61 46.0	146.0	10.1	97		
25	8	1968	4.0	2 0	32 3.6	-61 40.1	151.1	10.1	97		
25	8	1968	4.0	230	32 2.9	-61 34.2	156.1	9.8	95		
25	8	1968	4.0	345	32 1.8	-61 19.7	168.4	9.7	90		
25	8	1968	4.0	418	32 1.7	-61 13.4	173.8	9.8	90		
25	8	1968	4.0	6 0	32 1.7	-60 53.7	190.5	9.8	90		
25	8	1968	4.0	6 6	32 1.7	-60 52.6	191.4	9.9	90		
25	8	1968	4.0	644	32 1.7	-60 45.2	197.7	10.0	91		
25	8	1968	4.0	8 0	32 1.4	-60 30.2	210.4	10.0	91		
25	8	1968	4.0	10 0	32 0.9	-60 6.7	230.3	9.9	91		
25	8	1968	4.0	1016	32 0.8	-60 3.6	233.0	10.1	95		
25	8	1968	4.0	1058	32 0.3	-59 55.3	240.1	10.0	88		
25	8	1968	4.0	11 5	32 0.3	-59 53.9	241.2	9.7	277		
25	8	1968	4.0	12 0	32 1.4	-60 4.3	250.1	4.7	280		
25	8	1968	4.0	1222	32 1.7	-60 6.3	251.8	0.5	36	START	13
25	8	1968	4.0	1238	32 1.8	-60 6.2	252.0	0.1	287		13
25	8	1968	4.0	1426	32 1.9	-60 6.3	252.1	0.3	201		13
25	8	1968	4.0	19 8	32 0.5	-60 6.9	253.6	0.9	46		13
25	8	1968	4.0	2028	32 1.3	-60 5.9	254.8	0.2	106		13
25	8	1968	4.0	2126	32 1.2	-60 5.6	255.0	7.0	95	END	13
25	8	1968	4.0	2142	32 1.0	-60 3.5	256.9	8.7	95		
25	8	1968	4.0	2216	32 0.6	-59 57.6	261.8	9.2	97		
25	8	1968	4.0	2230	32 0.3	-59 55.1	264.0	10.3	96		
25	8	1968	4.0	2250	31 59.9	-59 51.1	267.4	9.7	96		
25	8	1968	4.0	23 0	31 59.8	-59 49.2	269.0	9.6	96		
25	8	1968	4.0	2354	31 58.8	-59 39.0	277.7	9.8	97		
26	8	1968	4.0	0 0	31 58.7	-59 37.9	278.7	9.9	97		
26	8	1968	4.0	034	31 58.0	-59 31.4	284.3	9.4	93		
26	8	1968	4.0	140	31 57.5	-59 19.2	294.6	9.5	93		
26	8	1968	4.0	2 0	31 57.4	-59 15.4	297.8	9.5	93		
26	8	1968	4.0	4 0	31 56.2	-58 53.1	316.8	9.4	93		
26	8	1968	4.0	6 0	31 55.1	-58 30.9	335.6	9.0	93		
26	8	1968	4.0	7 4	31 54.6	-58 19.6	345.3	9.3	92		
26	8	1968	4.0	742	31 54.3	-58 12.7	351.1	9.3	94		
26	8	1968	4.0	8 0	31 54.1	-58 9.4	354.0	9.2	94		
26	8	1968	4.0	930	31 53.1	-57 53.2	367.7	9.6	94		
26	8	1968	4.0	10 0	31 52.7	-57 47.5	372.5	9.5	94		
26	8	1968	4.0	10 2	31 52.7	-57 47.2	372.9	9.4	97		
26	8	1968	4.0	12 0	31 50.5	-57 25.7	391.3	9.2	97		
26	8	1968	4.0	14 0	31 48.3	-57 4.3	409.6	9.5	97		
26	8	1968	4.0	16 0	31 46.0	-56 42.2	428.5	9.6	97		
26	8	1968	4.0	1636	31 45.4	-56 35.5	434.2	8.9	99		
26	8	1968	4.0	18 0	31 43.4	-56 21.1	446.6	9.1	99		
26	8	1968	4.0	1824	31 42.9	-56 16.9	450.2	8.1	94		
26	8	1968	4.0	1858	31 42.5	-56 11.5	454.8	3.4	94		
26	8	1968	4.0	19 7	31 42.5	-56 10.9	455.3	2.3	34		
26	8	1968	4.0	1917	31 42.8	-56 10.6	455.7	1.2	279	START	14
26	8	1968	4.0	2128	31 43.2	-56 13.8	458.4	0.9	288		14
27	8	1968	4.0	046	31 44.1	-56 17.1	461.4	0.9	336		14
27	8	1968	4.0	152	31 45.1	-56 17.6	462.4	4.6	85	END	14
27	8	1968	4.0	2 9	31 45.2	-56 16.0	463.7	8.9	90		
27	8	1968	4.0	234	31 45.2	-56 11.6	467.4	10.0	91		
27	8	1968	4.0	4 0	31 45.0	-55 54.8	481.8	10.1	91		
27	8	1968	4.0	428	31 44.9	-55 49.2	486.4	10.3	94		
27	8	1968	4.0	6 0	31 43.8	-55 30.8	502.2	10.1	94		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
27	8	1968	4.0	616	31 43.6	-55 27.6	504.9	10.0	96		
27	8	1968	4.0	8 0	31 41.6	-55 7.3	522.3	10.0	96		
27	8	1968	4.0	846	31 40.8	-54 58.3	530.0	8.0	95		
27	8	1968	4.0	9 8	31 40.5	-54 54.9	532.9	9.5	98		
27	8	1968	4.0	10 0	31 39.4	-54 45.3	541.1	9.6	98		
27	8	1968	4.0	12 0	31 36.9	-54 23.0	560.3	9.6	98		
27	8	1968	4.0	14 0	31 34.4	-54 0.6	579.6	9.6	98		
27	8	1968	4.0	1548	31 32.1	-53 40.4	596.9	9.0	99		
27	8	1968	4.0	16 0	31 31.8	-53 38.3	598.7	8.8	99		
27	8	1968	4.0	1732	31 29.7	-53 22.8	612.1	9.5	97		
27	8	1968	4.0	18 0	31 29.2	-53 17.6	616.6	9.3	97		
27	8	1968	4.0	1850	31 28.2	-53 8.6	624.3	9.4	93		
27	8	1968	4.0	20 0	31 27.6	-52 55.7	635.4	9.3	93		
27	8	1968	4.0	22 0	31 26.6	-52 33.8	654.0	9.4	93		
28	8	1968	4.0	0 0	31 25.5	-52 11.7	672.9	9.4	93		
28	8	1968	4.0	1 0	31 24.9	-52 0.7	682.3	9.2	93		
28	8	1968	4.0	146	31 24.5	-51 52.5	689.3	9.5	96		
28	8	1968	4.0	2 0	31 24.3	-51 50.0	691.5	9.5	96		
28	8	1968	4.0	4 0	31 22.2	-51 27.9	710.5	9.9	96		
28	8	1968	4.0	528	31 20.6	-51 11.1	724.9	9.4	97		
28	8	1968	4.0	6 0	31 19.9	-51 5.2	730.0	10.5	97		
28	8	1968	4.0	6 6	31 19.8	-51 4.0	731.0	10.0	98		
28	8	1968	4.0	641	31 19.0	-50 57.2	736.8	9.5	93		
28	8	1968	4.0	752	31 18.4	-50 44.1	748.0	9.4	92		
28	8	1968	4.0	9 0	31 18.1	-50 31.6	758.7	9.1	92		
28	8	1968	4.0	10 0	31 17.9	-50 20.9	767.9	9.1	91		
28	8	1968	4.0	11 0	31 17.8	-50 10.3	777.0	9.1	91		
28	8	1968	4.0	1150	31 17.7	-50 1.4	784.6	9.1	90		
28	8	1968	4.0	13 0	31 17.7	-49 48.9	795.3	9.2	90		
28	8	1968	4.0	1338	31 17.7	-49 42.0	801.1	8.9	92		
28	8	1968	4.0	14 0	31 17.6	-49 38.2	804.4	3.8	94		
28	8	1968	4.0	1423	31 17.5	-49 36.5	805.9	0.7	250	START	15
28	8	1968	4.0	1456	31 17.4	-49 36.9	806.2	0.5	238		15
28	8	1968	4.0	1644	31 16.9	-49 37.7	807.1	0.4	251		15
28	8	1968	4.0	18 2	31 16.8	-49 38.4	807.6	0.1	35		15
28	8	1968	4.0	1830	31 16.8	-49 38.3	807.7	5.2	89	END	15
28	8	1968	4.0	1850	31 16.8	-49 36.3	809.4	9.5	89		
28	8	1968	4.0	1918	31 16.9	-49 31.1	813.8	6.1	89		
28	8	1968	4.0	1923	31 16.9	-49 30.6	814.4	9.8	89		
28	8	1968	4.0	2154	31 17.1	-49 1.8	838.9	10.4	90		
28	8	1968	4.0	22 0	31 17.1	-49 0.6	840.0	10.5	90		
28	8	1968	4.0	2336	31 17.1	-48 41.0	856.7	10.3	90		
29	8	1968	3.0	1 0	31 17.1	-48 36.2	860.8	10.4	90		
29	8	1968	3.0	152	31 17.1	-48 25.7	869.8	9.9	93		
29	8	1968	3.0	230	31 16.8	-48 18.3	876.1	10.0	180		
29	8	1968	3.0	4 2	31 1.5	-48 18.2	891.4	9.7	267		
29	8	1968	3.0	540	31 0.8	-48 36.7	907.2	9.3	269		
29	8	1968	3.0	6 0	31 0.8	-48 40.3	910.3	9.8	269		
29	8	1968	3.0	8 0	31 0.5	-49 3.1	929.9	8.7	269		
29	8	1968	3.0	8 4	31 0.5	-49 3.8	930.4	9.7	269		
29	8	1968	3.0	946	31 0.2	-49 23.1	947.0	9.8	184		
29	8	1968	3.0	10 6	30 56.9	-49 23.3	950.2	10.0	179		
29	8	1968	3.0	1026	30 53.6	-49 23.3	953.6	7.5	179		
29	8	1968	3.0	1031	30 53.0	-49 23.3	954.2	9.4	179		
29	8	1968	3.0	1051	30 49.8	-49 23.2	957.3	10.2	92		
29	8	1968	3.0	1150	30 49.4	-49 11.6	967.3	10.1	91		
29	8	1968	3.0	13 0	30 49.2	-48 57.9	979.1	10.0	91		
29	8	1968	3.0	1346	30 49.0	-48 49.0	986.8	10.3	93		
29	8	1968	3.0	15 0	30 48.4	-48 34.3	999.4	10.2	93		
29	8	1968	3.0	1630	30 47.8	-48 16.5	1014.7	10.3	179		
29	8	1968	3.0	1656	30 43.3	-48 16.4	1019.2	10.3	181		
29	8	1968	3.0	1740	30 35.7	-48 16.5	1026.7	10.1	267		
29	8	1968	3.0	1842	30 35.3	-48 28.6	1037.2	10.4	270		
29	8	1968	3.0	1958	30 35.3	-48 44.0	1050.4	10.4	272		
29	8	1968	3.0	20 0	30 35.3	-48 44.4	1050.7	10.4	272		
29	8	1968	3.0	2158	30 35.8	-49 8.0	1071.1	10.2	274		
29	8	1968	3.0	22 0	30 35.9	-49 8.4	1071.4	10.1	274		
29	8	1968	3.0	2312	30 36.7	-49 22.5	1083.6	10.6	270		
29	8	1968	3.0	2320	30 36.7	-49 24.2	1085.0	9.8	185		
29	8	1968	3.0	2346	30 32.5	-49 24.6	1089.3	9.7	184		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
30	8	1968	3.0	0 0	30 30.2	-49 24.8	1091.5	9.8	184		
30	8	1968	3.0	030	30 25.3	-49 25.2	1096.4	9.4	90		
30	8	1968	3.0	1 4	30 25.3	-49 19.0	1101.8	10.1	88		
30	8	1968	3.0	130	30 25.5	-49 13.9	1106.1	9.8	87		
30	8	1968	3.0	230	30 25.9	-49 2.6	1115.9	9.8	87		
30	8	1968	3.0	248	30 26.1	-48 59.2	1118.9	10.2	90		
30	8	1968	3.0	430	30 26.2	-48 39.1	1136.2	10.0	90		
30	8	1968	3.0	448	30 26.2	-48 35.6	1139.2	10.0	93		
30	8	1968	3.0	6 0	30 25.6	-48 21.7	1151.2	9.3	1		
30	8	1968	3.0	636	30 31.1	-48 21.5	1156.8	9.9	1		
30	8	1968	3.0	714	30 37.4	-48 21.4	1163.0	9.8	0		
30	8	1968	3.0	8 0	30 44.9	-48 21.4	1170.5	9.9	0		
30	8	1968	3.0	9 2	30 55.1	-48 21.3	1180.8	10.0	359		
30	8	1968	3.0	10 0	31 4.8	-48 21.4	1190.4	10.0	359		
30	8	1968	3.0	1056	31 14.1	-48 21.6	1199.8	10.1	358		
30	8	1968	3.0	1132	31 20.2	-48 21.9	1205.8	10.0	271		
30	8	1968	3.0	1235	31 20.4	-48 34.1	1216.3	8.9	183		
30	8	1968	3.0	1242	31 19.3	-48 34.2	1217.3	9.4	182		
30	8	1968	3.0	1333	31 11.4	-48 34.5	1225.3	7.3	183		
30	8	1968	3.0	1339	31 10.6	-48 34.5	1226.1	9.6	182		
30	8	1968	3.0	1530	30 52.8	-48 35.3	1243.9	9.8	182		
30	8	1968	3.0	16 6	30 46.9	-48 35.5	1249.8	10.2	181		
30	8	1968	3.0	1730	30 32.7	-48 35.8	1264.0	10.3	181		
30	8	1968	3.0	1754	30 28.6	-48 35.8	1268.1	9.8	180		
30	8	1968	3.0	1832	30 22.4	-48 35.8	1274.3	4.5	179		
30	8	1968	3.0	1847	30 21.3	-48 35.7	1275.4	0.1	135	START	16
30	8	1968	3.0	1910	30 21.2	-48 35.7	1275.5	0.1	259		16
30	8	1968	3.0	2056	30 21.2	-48 35.9	1275.7	0.2	271		16
30	8	1968	3.0	22 0	30 21.2	-48 36.2	1275.9	0.2	271		16
30	8	1968	3.0	2246	30 21.2	-48 36.5	1276.1	0.3	319		16
30	8	1968	3.0	23 6	30 21.2	-48 36.5	1276.2	0.3	319		16
31	8	1968	3.0	010	30 21.5	-48 36.7	1276.5	0.7	323		16
31	8	1968	3.0	034	30 21.7	-48 36.9	1276.8	0.8	290		16
31	8	1968	3.0	048	30 21.8	-48 37.1	1277.0	5.4	273	END	16
31	8	1968	3.0	1 6	30 21.9	-48 39.0	1278.6	10.4	272		
31	8	1968	3.0	134	30 22.0	-48 44.7	1283.5	6.8	272		
31	8	1968	3.0	139	30 22.0	-48 45.3	1284.0	10.5	272		
31	8	1968	3.0	158	30 22.1	-48 49.1	1287.3	9.9	271		
31	8	1968	3.0	2 5	30 22.1	-48 50.5	1288.5	10.2	359		
31	8	1968	3.0	4 0	30 41.6	-48 50.9	1308.0	10.2	359		
31	8	1968	3.0	4 4	30 42.3	-48 50.9	1308.6	10.1	1		
31	8	1968	3.0	550	31 0.1	-48 50.5	1326.5	9.9	359		
31	8	1968	3.0	6 0	31 1.8	-48 50.5	1328.1	10.0	359		
31	8	1968	3.0	8 5	31 22.6	-48 50.8	1349.0	10.0	270		
31	8	1968	3.0	920	31 22.6	-49 5.3	1361.5	9.5	181		
31	8	1968	3.0	956	31 16.6	-49 5.4	1367.5	10.0	182		
31	8	1968	3.0	1130	31 1.3	-49 6.1	1382.8	10.1	182		
31	8	1968	3.0	12 2	30 55.9	-49 6.3	1388.1	9.9	182		
31	8	1968	3.0	1330	30 41.5	-49 6.8	1402.6	9.9	182		
31	8	1968	3.0	1350	30 38.2	-49 6.9	1405.9	9.6	183		
31	8	1968	3.0	1548	30 19.3	-49 8.2	1424.8	10.4	270		
31	8	1968	3.0	1651	30 19.3	-49 20.8	1435.7	10.1	357		
31	8	1968	3.0	1716	30 23.5	-49 21.1	1439.9	6.0	355		
31	8	1968	3.0	1724	30 24.3	-49 21.2	1440.7	9.7	357		
31	8	1968	3.0	1742	30 27.2	-49 21.4	1443.6	4.8	353		
31	8	1968	3.0	1816	30 29.9	-49 21.7	1446.3	9.7	357		
31	8	1968	3.0	1854	30 36.0	-49 22.1	1452.4	10.3	359		
31	8	1968	3.0	2030	30 52.5	-49 22.4	1468.9	10.4	359		
31	8	1968	3.0	2154	31 7.0	-49 22.5	1483.4	9.9	360		
31	8	1968	3.0	2230	31 13.0	-49 22.6	1489.4	10.0	360		
31	8	1968	3.0	2318	31 21.0	-49 22.6	1497.4	10.3	358		
31	8	1968	3.0	2330	31 23.1	-49 22.7	1499.5	9.2	88		
31	8	1968	3.0	2338	31 23.2	-49 21.2	1500.7	10.2	91		
1	9	1968	3.0	030	31 23.0	-49 10.9	1509.6	10.3	91		
1	9	1968	3.0	1 6	31 22.8	-49 3.6	1515.7	9.7	93		
1	9	1968	3.0	131	31 22.7	-48 58.9	1519.8	10.1	181		
1	9	1968	3.0	330	31 2.5	-48 59.1	1539.9	10.3	181		
1	9	1968	3.0	5 2	30 46.8	-48 59.3	1555.6	10.0	182		
1	9	1968	3.0	530	30 42.1	-48 59.5	1560.3	9.5	91		
1	9	1968	3.0	650	30 41.8	-48 44.8	1573.0	9.6	90		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
1	9	1968	3.0	7 0	30 41.8	-48 42.9	1574.6	9.8	359		
1	9	1968	3.0	9 0	31 1.4	-48 43.4	1594.1	9.8	359		
1	9	1968	3.0	910	31 3.0	-48 43.4	1595.8	10.0	1		
1	9	1968	3.0	10 7	31 12.5	-48 43.3	1605.2	9.6	89		
1	9	1968	3.0	1054	31 12.6	-48 34.5	1612.8	9.9	89		
1	9	1968	3.0	1116	31 12.7	-48 30.2	1616.4	9.6	91		
1	9	1968	3.0	1131	31 12.7	-48 27.4	1618.8	9.9	179		
1	9	1968	3.0	1238	31 1.6	-48 27.2	1629.8	9.6	181		
1	9	1968	3.0	1316	30 55.6	-48 27.4	1635.9	10.1	271		
1	9	1968	3.0	1530	30 55.8	-48 53.6	1658.3	10.1	271		
1	9	1968	3.0	1616	30 55.9	-49 2.6	1666.1	10.0	271		
1	9	1968	3.0	1731	30 56.1	-49 17.1	1678.6	9.8	359		
1	9	1968	3.0	18 2	31 1.1	-49 17.2	1683.6	9.7	3		
1	9	1968	3.0	1831	31 5.8	-49 16.9	1688.3	10.2	89		
1	9	1968	3.0	1922	31 5.9	-49 6.9	1696.9	10.2	91		
1	9	1968	3.0	2030	31 5.6	-48 53.3	1708.5	10.2	92		
1	9	1968	3.0	21 8	31 5.4	-48 45.8	1715.0	10.0	91		
1	9	1968	3.0	2230	31 5.2	-48 29.8	1728.6	9.9	91		
1	9	1968	3.0	2246	31 5.2	-48 26.7	1731.3	9.2	94		
1	9	1968	3.0	23 6	31 4.9	-48 23.2	1734.3	10.5	182		
2	9	1968	3.0	014	30 53.1	-48 23.7	1746.2	9.5	180		
2	9	1968	3.0	022	30 51.8	-48 23.7	1747.5	9.8	272		
2	9	1968	3.0	032	30 51.8	-48 25.6	1749.1	10.2	270		
2	9	1968	3.0	2 0	30 51.7	-48 43.0	1764.1	9.9	271		
2	9	1968	3.0	220	30 51.7	-48 46.9	1767.4	9.7	360		
2	9	1968	3.0	353	31 6.8	-48 46.9	1782.5	9.2	180		
2	9	1968	3.0	4 2	31 5.4	-48 46.9	1783.9	9.8	89		
2	9	1968	3.0	410	31 5.4	-48 45.4	1785.2	9.7	93		
2	9	1968	3.0	440	31 5.2	-48 39.8	1790.0	10.3	181		
2	9	1968	3.0	558	30 51.8	-48 40.0	1803.4	9.4	178		
2	9	1968	3.0	613	30 49.5	-48 39.9	1805.7	4.1	43		
2	9	1968	3.0	630	30 50.3	-48 39.0	1806.9	0.6	26	START	17
2	9	1968	3.0	634	30 50.4	-48 39.0	1806.9	0.2	179		17
2	9	1968	3.0	10 0	30 49.7	-48 39.0	1807.5	0.3	136		17
2	9	1968	3.0	1130	30 49.4	-48 38.6	1807.9	5.9	92	END	17
2	9	1968	3.0	12 6	30 49.3	-48 34.5	1811.5	6.0	90		
2	9	1968	3.0	1219	30 49.3	-48 33.0	1812.8	9.6	96		
2	9	1968	3.0	13 3	30 48.6	-48 24.8	1819.8	4.3	91		
2	9	1968	3.0	13 9	30 48.6	-48 24.3	1820.3	10.1	90		
2	9	1968	3.0	1358	30 48.5	-48 14.8	1828.5	10.4	93		
2	9	1968	3.0	1521	30 47.8	-47 58.1	1842.9	6.6	95		
2	9	1968	3.0	1528	30 47.7	-47 57.2	1843.6	6.6	94		
2	9	1968	3.0	1630	30 47.3	-47 49.3	1850.4	10.4	93		
2	9	1968	3.0	1716	30 46.9	-47 40.0	1858.4	10.1	92		
2	9	1968	3.0	1830	30 46.5	-47 25.5	1870.9	10.1	92		
2	9	1968	3.0	1832	30 46.5	-47 25.1	1871.2	10.0	92		
2	9	1968	3.0	2018	30 45.9	-47 4.6	1888.8	10.4	90		
2	9	1968	3.0	2030	30 45.8	-47 2.2	1890.9	10.3	90		
2	9	1968	3.0	2150	30 45.8	-46 46.3	1904.6	9.9	92		
2	9	1968	3.0	2230	30 45.6	-46 38.6	1911.2	9.8	92		
2	9	1968	3.0	2324	30 45.3	-46 28.3	1920.0	10.3	89		
2	9	1968	3.0	2330	30 45.3	-46 27.1	1921.0	10.1	89		
2	9	1968	3.0	2340	30 45.3	-46 25.2	1922.7	9.7	91		
3	9	1968	3.0	112	30 45.0	-46 7.8	1937.6	9.8	90		
3	9	1968	3.0	130	30 45.1	-46 4.4	1940.6	9.9	90		
3	9	1968	3.0	330	30 45.2	-45 41.4	1960.3	9.9	90		
3	9	1968	3.0	510	30 45.3	-45 22.2	1976.8	9.8	90		
3	9	1968	3.0	530	30 45.2	-45 18.4	1980.1	9.8	90		
3	9	1968	3.0	631	30 45.2	-45 6.8	1990.0	9.6	179		
3	9	1968	3.0	734	30 35.1	-45 6.7	2000.1	9.7	181		
3	9	1968	3.0	830	30 26.1	-45 7.0	2009.2	9.6	182		
3	9	1968	3.0	9 1	30 21.1	-45 7.1	2014.1	6.7	182		
3	9	1968	3.0	911	30 20.0	-45 7.2	2015.3	9.7	182		
3	9	1968	3.0	920	30 18.5	-45 7.2	2016.7	9.5	181		
3	9	1968	3.0	1052	30 3.9	-45 7.4	2031.4	9.7	181		
3	9	1968	3.0	11 1	30 2.4	-45 7.4	2032.8	5.7	181		
3	9	1968	3.0	1116	30 1.0	-45 7.5	2034.3	5.8	179		
3	9	1968	3.0	1135	29 59.2	-45 7.4	2036.1	9.6	179		
3	9	1968	3.0	1230	29 50.3	-45 7.3	2044.9	4.7	2		
3	9	1968	3.0	1317	29 54.0	-45 7.1	2048.6	0.2	132	START	18

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
3	9	1968	3.0	1440	29 53.9	-45 6.9	2048.9	0.2	159		18
3	9	1968	3.0	1626	29 53.5	-45 6.8	2049.2	0.1	52		18
3	9	1968	3.0	1733	29 53.6	-45 6.6	2049.4	6.7	179	END	18
3	9	1968	3.0	1814	29 49.1	-45 6.6	2053.9	7.3	182		
3	9	1968	3.0	1830	29 47.1	-45 6.7	2055.9	10.0	182		
3	9	1968	3.0	1849	29 44.0	-45 6.8	2059.0	6.6	183		
3	9	1968	3.0	1852	29 43.6	-45 6.8	2059.4	10.3	182		
3	9	1968	3.0	1928	29 37.4	-45 7.0	2065.6	10.1	179		
3	9	1968	3.0	2016	29 29.3	-45 6.8	2073.7	9.7	92		
3	9	1968	3.0	2118	29 28.9	-44 55.3	2083.7	10.0	89		
3	9	1968	3.0	2130	29 29.0	-44 53.0	2085.7	9.8	4		
3	9	1968	3.0	2234	29 39.4	-44 52.2	2096.1	10.1	358		
3	9	1968	3.0	2330	29 48.8	-44 52.6	2105.5	10.1	358		
4	9	1968	3.0	020	29 57.2	-44 52.9	2114.0	10.3	358		
4	9	1968	3.0	130	30 9.3	-44 53.3	2126.0	10.4	358		
4	9	1968	3.0	310	30 26.5	-44 53.9	2143.3	9.8	274		
4	9	1968	3.0	422	30 27.3	-45 7.5	2155.1	9.4	273		
4	9	1968	3.0	546	30 28.0	-45 22.7	2168.2	9.3	179		
4	9	1968	3.0	610	30 24.3	-45 22.6	2171.9	9.8	179		
4	9	1968	3.0	644	30 18.7	-45 22.5	2177.4	9.8	180		
4	9	1968	3.0	8 0	30 6.3	-45 22.5	2189.9	9.8	180		
4	9	1968	3.0	832	30 1.0	-45 22.5	2195.1	10.1	180		
4	9	1968	3.0	956	29 46.9	-45 22.4	2209.2	10.3	179		
4	9	1968	3.0	10 0	29 46.2	-45 22.4	2209.9	10.3	179		
4	9	1968	3.0	1130	29 30.8	-45 22.1	2225.4	8.9	267		
4	9	1968	3.0	1142	29 30.7	-45 24.2	2227.2	9.1	271		
4	9	1968	3.0	1246	29 30.9	-45 35.3	2236.9	10.2	360		
4	9	1968	3.0	14 2	29 43.8	-45 35.4	2249.8	10.1	2		
4	9	1968	3.0	15 0	29 53.5	-45 35.0	2259.6	9.8	2		
4	9	1968	3.0	1536	29 59.4	-45 34.7	2265.4	9.5	359		
4	9	1968	3.0	16 1	30 3.4	-45 34.8	2269.4	5.8	359		
4	9	1968	3.0	1610	30 4.2	-45 34.8	2270.3	9.2	359		
4	9	1968	3.0	1728	30 16.2	-45 34.9	2282.2	9.8	357		
4	9	1968	3.0	18 0	30 21.4	-45 35.2	2287.5	9.9	357		
4	9	1968	3.0	1842	30 28.4	-45 35.6	2294.4	9.2	2		
4	9	1968	3.0	19 3	30 31.6	-45 35.5	2297.6	9.9	92		
4	9	1968	3.0	2026	30 31.1	-45 19.6	2311.3	9.6	92		
4	9	1968	3.0	21 0	30 30.9	-45 13.3	2316.8	9.7	92		
4	9	1968	3.0	2148	30 30.6	-45 4.3	2324.5	9.7	90		
4	9	1968	3.0	23 0	30 30.5	-44 50.8	2336.1	9.6	90		
4	9	1968	3.0	2330	30 30.5	-44 45.2	2340.9	9.4	89		
5	9	1968	3.0	0 0	30 30.5	-44 39.8	2345.6	9.6	181		
5	9	1968	3.0	116	30 18.4	-44 40.2	2357.8	9.7	183		
5	9	1968	3.0	2 0	30 11.2	-44 40.7	2364.9	9.7	183		
5	9	1968	3.0	334	29 56.0	-44 41.7	2380.2	9.7	183		
5	9	1968	3.0	4 0	29 51.8	-44 41.9	2384.4	9.6	183		
5	9	1968	3.0	520	29 39.1	-44 42.7	2397.2	9.4	181		
5	9	1968	3.0	540	29 35.9	-44 42.8	2400.3	9.7	272		
5	9	1968	3.0	742	29 36.5	-45 5.5	2420.1	9.3	270		
5	9	1968	3.0	8 0	29 36.5	-45 8.7	2422.9	9.5	270		
5	9	1968	3.0	9 2	29 36.4	-45 20.0	2432.7	10.3	269		
5	9	1968	3.0	930	29 36.3	-45 25.5	2437.5	9.9	271		
5	9	1968	3.0	10 0	29 36.4	-45 31.2	2442.4	9.9	271		
5	9	1968	3.0	1040	29 36.6	-45 38.8	2449.0	9.9	359		
5	9	1968	3.0	1118	29 42.9	-45 38.9	2455.3	10.3	3		
5	9	1968	3.0	1152	29 48.7	-45 38.6	2461.2	10.1	86		
5	9	1968	3.0	1232	29 49.2	-45 30.8	2467.9	9.9	94		
5	9	1968	3.0	13 8	29 48.8	-45 24.0	2473.8	9.8	92		
5	9	1968	3.0	14 0	29 48.5	-45 14.2	2482.4	4.8	94		
5	9	1968	3.0	1428	29 48.3	-45 11.6	2484.6	0.4	139	START	19
5	9	1968	3.0	1636	29 47.7	-45 11.0	2485.5	0.3	34		19
5	9	1968	3.0	17 9	29 47.8	-45 10.9	2485.6	5.5	87	END	19
5	9	1968	3.0	1718	29 47.9	-45 9.9	2486.5	9.7	88		
5	9	1968	3.0	1822	29 48.1	-44 57.9	2496.9	6.2	88		
5	9	1968	3.0	1826	29 48.2	-44 57.5	2497.3	9.8	88		
5	9	1968	3.0	2017	29 48.6	-44 36.5	2515.5	9.8	1		
5	9	1968	3.0	21 5	29 56.4	-44 36.3	2523.3	5.1	2		
5	9	1968	3.0	2110	29 56.9	-44 36.3	2523.7	10.1	1		
5	9	1968	3.0	2124	29 59.2	-44 36.2	2526.1	10.5	358		
5	9	1968	3.0	2135	30 1.1	-44 36.3	2528.0	10.1	274		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
5	9	1968	3.0	2330	30 2.4	-44 58.7	2547.4	10.1	274		
6	9	1968	3.0	022	30 2.9	-45 8.8	2556.1	10.0	274		
6	9	1968	3.0	030	30 3.0	-45 10.3	2557.5	10.0	274		
6	9	1968	3.0	230	30 4.3	-45 33.4	2577.5	10.1	274		
6	9	1968	3.0	248	30 4.5	-45 36.9	2580.5	9.4	273		
6	9	1968	3.0	3 6	30 4.7	-45 40.2	2583.4	10.1	1		
6	9	1968	3.0	443	30 21.1	-45 39.7	2599.7	9.8	87		
6	9	1968	3.0	620	30 21.8	-45 21.3	2615.7	10.0	89		
6	9	1968	3.0	630	30 21.9	-45 19.3	2617.3	9.9	89		
6	9	1968	3.0	652	30 21.9	-45 15.1	2621.0	9.9	88		
6	9	1968	3.0	830	30 22.3	-44 56.4	2637.1	5.1	87		
6	9	1968	3.0	844	30 22.4	-44 55.1	2638.3	5.2	84		
6	9	1968	3.0	853	30 22.5	-44 54.2	2639.1	0.7	43	START	20
6	9	1968	3.0	954	30 23.0	-44 53.6	2639.8	0.5	339		20
6	9	1968	3.0	1140	30 23.8	-44 53.9	2640.6	0.9	43		20
6	9	1968	3.0	1217	30 24.2	-44 53.5	2641.2	5.9	84	END	20
6	9	1968	3.0	1220	30 24.2	-44 53.2	2641.4	5.4	91		
6	9	1968	3.0	1225	30 24.2	-44 52.7	2641.9	7.6	91		
6	9	1968	3.0	1233	30 24.2	-44 51.5	2642.9	9.2	91		
6	9	1968	3.0	1314	30 24.1	-44 44.2	2649.2	6.1	91		
6	9	1968	3.0	1318	30 24.1	-44 43.7	2649.6	9.8	91		
6	9	1968	3.0	1413	30 24.0	-44 33.3	2658.6	9.3	179		
6	9	1968	3.0	1530	30 12.1	-44 33.1	2670.6	9.8	269		
6	9	1968	3.0	1550	30 12.0	-44 36.9	2673.8	10.3	272		
6	9	1968	3.0	1736	30 12.7	-44 57.9	2692.0	10.1	271		
6	9	1968	3.0	1812	30 12.8	-45 4.9	2698.1	5.5	272		
6	9	1968	3.0	1821	30 12.9	-45 5.9	2698.9	0.3	314	START	21
6	9	1968	3.0	1848	30 13.0	-45 6.0	2699.1	0.5	353		21
6	9	1968	3.0	2036	30 13.9	-45 6.1	2700.0	0.7	336		21
6	9	1968	3.0	2144	30 14.7	-45 6.5	2700.9	0.6	44		21
6	9	1968	3.0	23 0	30 15.3	-45 5.9	2701.6	3.1	124		21
6	9	1968	3.0	2330	30 14.4	-45 4.4	2703.2	2.7	127		21
6	9	1968	3.0	2355	30 13.7	-45 3.4	2704.3	0.5	1		21
7	9	1968	3.0	046	30 14.1	-45 3.4	2704.8	3.9	277	END	21
7	9	1968	3.0	057	30 14.2	-45 4.2	2705.5	10.0	273		
7	9	1968	3.0	118	30 14.4	-45 8.2	2708.9	10.1	271		
7	9	1968	3.0	150	30 14.5	-45 14.5	2714.3	6.2	272		
7	9	1968	3.0	154	30 14.5	-45 14.9	2714.8	9.9	271		
7	9	1968	3.0	3 4	30 14.8	-45 28.3	2726.3	9.5	181		
7	9	1968	3.0	328	30 11.0	-45 28.3	2730.1	4.1	182		
7	9	1968	3.0	344	30 9.9	-45 28.4	2731.2	4.2	172		
7	9	1968	3.0	353	30 9.3	-45 28.3	2731.8	9.2	177		
7	9	1968	3.0	517	29 56.4	-45 27.4	2744.6	9.8	89		
7	9	1968	3.0	530	29 56.5	-45 24.9	2746.8	9.8	88		
7	9	1968	3.0	6 6	29 56.6	-45 18.1	2752.6	9.6	87		
7	9	1968	3.0	730	29 57.4	-45 2.6	2766.1	9.8	87		
7	9	1968	3.0	752	29 57.5	-44 58.5	2769.7	10.2	88		
7	9	1968	3.0	850	29 57.8	-44 47.2	2779.5	10.4	4		
7	9	1968	3.0	858	29 59.2	-44 47.1	2780.9	10.7	358		
7	9	1968	3.0	951	30 8.6	-44 47.4	2790.3	10.0	274		
7	9	1968	3.0	1046	30 9.2	-44 58.0	2799.5	9.3	273		
7	9	1968	3.0	1126	30 9.5	-45 5.2	2805.7	10.0	272		
7	9	1968	3.0	1220	30 9.8	-45 15.6	2814.7	8.7	182		
7	9	1968	3.0	1312	30 2.3	-45 16.0	2822.3	9.4	179		
7	9	1968	3.0	1410	29 53.1	-45 15.8	2831.4	9.4	92		
7	9	1968	3.0	15 0	29 52.8	-45 6.8	2839.2	9.0	86		
7	9	1968	3.0	1511	29 52.9	-45 4.9	2840.9	0.7	335	START	22
7	9	1968	3.0	18 2	29 54.8	-45 5.9	2842.9	0.9	25		22
7	9	1968	3.0	1946	29 56.2	-45 5.2	2844.4	0.9	335		22
7	9	1968	3.0	2050	29 57.0	-45 5.6	2845.4	0.8	34		22
7	9	1968	3.0	21 1	29 57.1	-45 5.5	2845.5	7.1	35	END	22
7	9	1968	3.0	22 9	30 3.8	-45 0.2	2853.6	10.9	35		
7	9	1968	3.0	2225	30 6.1	-44 58.3	2856.5	7.9	177		
7	9	1968	3.0	2236	30 4.7	-44 58.2	2858.0	9.0	183		
7	9	1968	3.0	2330	29 56.6	-44 58.7	2866.0	9.0	183		
8	9	1968	3.0	030	29 47.6	-44 59.2	2875.1	9.0	178		
8	9	1968	3.0	1 0	29 43.1	-44 59.1	2879.6	9.3	178		
8	9	1968	3.0	256	29 25.1	-44 58.4	2897.6	9.3	177		
8	9	1968	3.0	314	29 22.3	-44 58.3	2900.4	9.4	130		
8	9	1968	3.0	446	29 13.1	-44 45.5	2914.8	9.3	129		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
8	9	1968	3.0	530	29 8.8	-44 39.4	2921.7	9.1	129		
8	9	1968	3.0	7 4	28 59.9	-44 26.7	2935.9	8.9	130		
8	9	1968	3.0	730	28 57.5	-44 23.3	2939.7	8.6	130		
8	9	1968	3.0	852	28 49.9	-44 13.0	2951.5	8.7	130		
8	9	1968	3.0	10 1	28 43.5	-44 4.3	2961.5	10.6	130		
8	9	1968	3.0	1032	28 39.9	-43 59.6	2966.9	10.2	130		
8	9	1968	3.0	1138	28 32.8	-43 49.8	2978.1	10.5	130		
8	9	1968	3.0	12 0	28 30.3	-43 46.4	2982.0	8.9	130		
8	9	1968	3.0	1222	28 28.2	-43 43.6	2985.2	9.2	132		
8	9	1968	3.0	14 0	28 18.1	-43 31.0	3000.2	9.4	132		
8	9	1968	3.0	1430	28 15.0	-43 27.0	3004.9	6.4	133		
8	9	1968	3.0	1442	28 14.1	-43 26.0	3006.2	9.1	132		
8	9	1968	3.0	1558	28 6.3	-43 16.3	3017.7	9.4	131		
8	9	1968	3.0	17 0	27 59.9	-43 8.0	3027.4	9.7	131		
8	9	1968	3.0	1746	27 55.1	-43 1.6	3034.9	9.2	130		
8	9	1968	3.0	1858	27 47.9	-42 52.2	3045.9	9.5	129		
8	9	1968	3.0	19 0	27 47.7	-42 51.9	3046.2	9.5	129		
8	9	1968	3.0	2046	27 37.1	-42 37.1	3063.0	9.7	128		
8	9	1968	3.0	21 0	27 35.7	-42 35.1	3065.3	9.7	128		
8	9	1968	3.0	2140	27 31.7	-42 29.4	3071.8	9.6	129		
8	9	1968	3.0	22 0	27 29.7	-42 26.6	3075.0	9.6	129		
8	9	1968	3.0	2326	27 21.0	-42 14.5	3088.7	9.4	130		
8	9	1968	3.0	2330	27 20.6	-42 14.0	3089.4	9.6	130		
9	9	1968	3.0	130	27 8.4	-41 57.4	3108.5	9.9	130		
9	9	1968	3.0	330	26 55.8	-41 40.3	3128.3	9.0	130		
9	9	1968	3.0	352	26 53.7	-41 37.4	3131.6	9.1	133		
9	9	1968	3.0	530	26 43.6	-41 25.3	3146.4	9.5	133		
9	9	1968	3.0	618	26 38.4	-41 19.1	3154.0	9.4	131		
9	9	1968	3.0	630	26 37.2	-41 17.5	3155.9	9.3	92		
9	9	1968	3.0	8 4	26 36.7	-41 1.3	3170.4	9.1	92		
9	9	1968	3.0	830	26 36.6	-40 56.9	3174.3	9.2	92		
9	9	1968	3.0	858	26 36.4	-40 52.1	3178.6	9.3	91		
9	9	1968	3.0	1030	26 36.2	-40 36.1	3192.9	9.2	91		
9	9	1968	3.0	1042	26 36.1	-40 34.0	3194.8	8.9	88		
9	9	1968	3.0	1155	26 36.4	-40 22.0	3205.6	5.2	273		
9	9	1968	3.0	1228	26 36.6	-40 25.2	3208.4	0.4	308	START	23
9	9	1968	3.0	1512	26 37.2	-40 26.2	3209.5	0.5	315		23
9	9	1968	3.0	1649	26 37.8	-40 26.8	3210.4	8.8	88	END	23
9	9	1968	3.0	1658	26 37.9	-40 25.4	3211.7	9.5	89		
9	9	1968	3.0	1830	26 38.1	-40 9.1	3226.2	9.6	89		
9	9	1968	3.0	19 8	26 38.1	-40 2.3	3232.3	9.5	2		
9	9	1968	3.0	1958	26 46.1	-40 2.0	3240.2	9.2	356		
9	9	1968	3.0	20 8	26 47.6	-40 2.1	3241.8	7.9	356		
9	9	1968	3.0	2011	26 48.0	-40 2.2	3242.2	10.3	269		
9	9	1968	3.0	2048	26 47.9	-40 9.3	3248.5	10.4	271		
9	9	1968	3.0	2232	26 48.1	-40 29.4	3266.5	10.4	269		
9	9	1968	3.0	2245	26 48.1	-40 32.0	3268.8	10.4	269		
9	9	1968	3.0	2248	26 48.1	-40 32.6	3269.3	10.4	269		
10	9	1968	3.0	0 0	26 48.0	-40 46.5	3281.8	10.4	269		
10	9	1968	3.0	036	26 47.9	-40 53.5	3288.0	10.4	270		
10	9	1968	3.0	1 8	26 47.9	-40 59.8	3293.6	9.6	184		
10	9	1968	3.0	3 6	26 29.1	-41 1.1	3312.4	9.6	181		
10	9	1968	3.0	328	26 25.5	-41 1.2	3315.9	9.0	91		
10	9	1968	3.0	450	26 25.3	-40 47.4	3328.3	9.3	89		
10	9	1968	3.0	530	26 25.4	-40 40.5	3334.5	9.2	89		
10	9	1968	3.0	714	26 25.5	-40 22.7	3350.4	9.0	91		
10	9	1968	3.0	730	26 25.5	-40 20.0	3352.8	8.9	91		
10	9	1968	3.0	823	26 25.4	-40 11.1	3360.7	9.6	181		
10	9	1968	3.0	9 0	26 19.5	-40 11.2	3366.7	9.1	184		
10	9	1968	3.0	931	26 14.8	-40 11.6	3371.4	4.8	353		
10	9	1968	3.0	949	26 16.2	-40 11.7	3372.8	0.7	304	START	24
10	9	1968	3.0	1038	26 16.5	-40 12.3	3373.4	0.6	306		24
10	9	1968	3.0	1226	26 17.2	-40 13.2	3374.5	0.6	327		24
10	9	1968	3.0	14 4	26 18.0	-40 13.8	3375.4	4.9	184	END	24
10	9	1968	3.0	1413	26 17.2	-40 13.8	3376.1	9.9	273		
10	9	1968	3.0	1422	26 17.3	-40 15.5	3377.6	10.1	273		
10	9	1968	3.0	15 3	26 17.6	-40 23.2	3384.5	5.3	275		
10	9	1968	3.0	15 8	26 17.7	-40 23.7	3385.0	10.3	273		
10	9	1968	3.0	1610	26 18.1	-40 35.6	3395.7	10.1	272		
10	9	1968	3.0	17 0	26 18.5	-40 45.0	3404.1	10.2	272		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
10	9	1968	3.0	18 5	26 18.9	-40 57.3	3415.1	10.2	358		
10	9	1968	3.0	20 0	26 38.4	-40 57.9	3434.7	10.1	358		
10	9	1968	3.0	2056	26 47.8	-40 58.2	3444.1	10.1	359		
10	9	1968	3.0	2138	26 54.9	-40 58.4	3451.1	10.0	2		
10	9	1968	3.0	2152	26 57.2	-40 58.3	3453.5	9.8	88		
10	9	1968	3.0	23 0	26 57.6	-40 45.9	3464.6	9.8	88		
10	9	1968	3.0	2324	26 57.7	-40 41.5	3468.5	9.2	90		
10	9	1968	3.0	2344	26 57.7	-40 38.1	3471.6	9.2	91		
11	9	1968	3.0	0 0	26 57.7	-40 35.3	3474.0	9.3	91		
11	9	1968	3.0	238	26 57.5	-40 7.9	3498.4	9.7	181		
11	9	1968	3.0	4 2	26 43.9	-40 8.2	3512.0	10.0	185		
11	9	1968	3.0	430	26 39.2	-40 8.7	3516.7	9.9	185		
11	9	1968	3.0	550	26 26.0	-40 10.1	3530.0	10.7	183		
11	9	1968	3.0	624	26 20.0	-40 10.4	3536.0	9.6	184		
11	9	1968	3.0	630	26 19.0	-40 10.5	3537.0	9.7	184		
11	9	1968	3.0	721	26 10.8	-40 11.1	3545.2	10.4	270		
11	9	1968	3.0	812	26 10.7	-40 21.0	3554.1	9.6	274		
11	9	1968	3.0	818	26 10.8	-40 22.1	3555.1	10.4	1		
11	9	1968	3.0	854	26 17.0	-40 22.0	3561.3	10.5	358		
11	9	1968	3.0	1030	26 33.8	-40 22.5	3578.1	10.5	358		
11	9	1968	3.0	1040	26 35.5	-40 22.6	3579.8	10.2	2		
11	9	1968	3.0	1134	26 44.8	-40 22.2	3589.1	10.4	359		
11	9	1968	3.0	1230	26 54.5	-40 22.3	3598.8	10.4	359		
11	9	1968	3.0	1317	27 2.6	-40 22.4	3606.9	9.9	274		
11	9	1968	3.0	1322	27 2.7	-40 23.3	3607.7	10.2	272		
11	9	1968	3.0	1441	27 3.1	-40 38.4	3621.1	4.0	85		
11	9	1968	3.0	15 0	27 3.2	-40 37.0	3622.4	0.6	308	START	25
11	9	1968	3.0	1522	27 3.4	-40 37.2	3622.6	0.5	274		25
11	9	1968	3.0	17 8	27 3.4	-40 38.2	3623.5	0.4	286		25
11	9	1968	3.0	1820	27 3.6	-40 38.6	3624.0	0.4	286		25
11	9	1968	3.0	20 6	27 3.8	-40 39.4	3624.7	0.9	301		25
11	9	1968	3.0	2044	27 4.0	-40 39.9	3625.2	0.4	299		25
11	9	1968	3.0	2055	27 4.1	-40 40.0	3625.3	4.6	272	END	25
11	9	1968	3.0	2112	27 4.1	-40 41.5	3626.6	9.3	182		
11	9	1968	3.0	2211	26 55.0	-40 41.8	3635.7	4.3	184		
11	9	1968	3.0	2215	26 54.7	-40 41.8	3636.0	9.0	182		
11	9	1968	3.0	2230	26 52.5	-40 41.9	3638.3	9.5	184		
11	9	1968	3.0	2245	26 50.1	-40 42.1	3640.6	9.9	184		
11	9	1968	3.0	2252	26 48.9	-40 42.2	3641.8	9.8	183		
12	9	1968	3.0	0 0	26 37.8	-40 43.0	3652.9	9.8	183		
12	9	1968	3.0	2 0	26 18.3	-40 44.3	3672.5	10.5	183		
12	9	1968	3.0	254	26 8.9	-40 44.9	3681.9	8.3	91		
12	9	1968	3.0	316	26 8.8	-40 41.5	3685.0	9.3	89		
12	9	1968	3.0	4 0	26 9.0	-40 33.9	3691.8	9.9	2		
12	9	1968	3.0	5 0	26 18.8	-40 33.5	3701.7	10.5	0		
12	9	1968	3.0	536	26 25.1	-40 33.5	3708.0	10.2	1		
12	9	1968	3.0	6 0	26 29.2	-40 33.4	3712.1	10.4	0		
12	9	1968	3.0	724	26 43.8	-40 33.3	3726.7	10.3	359		
12	9	1968	3.0	825	26 54.3	-40 33.5	3737.1	9.8	273		
12	9	1968	3.0	944	26 54.9	-40 47.9	3750.0	10.2	271		
12	9	1968	3.0	10 9	26 54.9	-40 52.7	3754.3	9.6	184		
12	9	1968	3.0	1042	26 49.7	-40 53.1	3759.5	10.1	182		
12	9	1968	3.0	1132	26 41.3	-40 53.4	3767.9	10.0	183		
12	9	1968	3.0	12 0	26 36.6	-40 53.6	3772.6	10.1	183		
12	9	1968	3.0	1228	26 31.9	-40 53.9	3777.3	9.9	182		
12	9	1968	3.0	1327	26 22.2	-40 54.3	3787.0	4.8	184		
12	9	1968	3.0	1344	26 20.9	-40 54.4	3788.4	0.4	247	START	26
12	9	1968	3.0	1620	26 20.5	-40 55.4	3789.4	0.2	241		26
12	9	1968	3.0	1716	26 20.4	-40 55.6	3789.5	3.9	358	END	26
12	9	1968	3.0	1728	26 21.2	-40 55.6	3790.3	9.1	91		
12	9	1968	3.0	19 4	26 21.0	-40 39.4	3804.8	5.9	91		
12	9	1968	3.0	19 7	26 21.0	-40 39.1	3805.1	8.9	91		
12	9	1968	3.0	1918	26 21.0	-40 37.3	3806.8	9.4	92		
12	9	1968	3.0	21 0	26 20.4	-40 19.4	3822.8	9.5	92		
12	9	1968	3.0	2134	26 20.2	-40 13.4	3828.1	8.9	93		
12	9	1968	3.0	22 2	26 20.0	-40 8.8	3832.3	9.2	88		
12	9	1968	3.0	2236	26 20.2	-40 3.0	3837.5	10.0	0		
12	9	1968	3.0	2324	26 28.1	-40 3.0	3845.4	10.9	355		
12	9	1968	3.0	2346	26 32.1	-40 3.3	3849.4	10.8	276		
12	9	1968	3.0	2348	26 32.2	-40 3.7	3849.8	10.5	272		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
13	9	1968	3.0	130	26 32.7	-40 23.7	3867.7	10.5	272		
13	9	1968	3.0	228	26 32.9	-40 35.0	3877.8	10.1	272		
13	9	1968	3.0	230	26 33.0	-40 35.4	3878.2	10.2	272		
13	9	1968	3.0	256	26 33.1	-40 40.3	3882.6	10.1	359		
13	9	1968	3.0	419	26 47.0	-40 40.7	3896.5	9.1	88		
13	9	1968	3.0	536	26 47.4	-40 27.7	3908.2	9.2	182		
13	9	1968	3.0	713	26 32.5	-40 28.1	3923.1	9.4	18		
13	9	1968	3.0	730	26 35.0	-40 27.2	3925.7	5.2	16		
13	9	1968	3.0	754	26 37.0	-40 26.6	3927.8	2.2	11		
13	9	1968	3.0	8 0	26 37.2	-40 26.5	3928.0	0.4	320	START	27
13	9	1968	3.0	11 0	26 38.2	-40 27.4	3929.2	9.6	38	END	27
13	9	1968	3.0	1122	26 41.0	-40 25.0	3932.8	9.7	45		
13	9	1968	3.0	1130	26 41.9	-40 24.0	3934.1	5.2	43		
13	9	1968	3.0	1144	26 42.8	-40 23.1	3935.3	9.3	219		
13	9	1968	3.0	1225	26 37.9	-40 27.6	3941.6	0.4	320	START	28
13	9	1968	3.0	1532	26 38.8	-40 28.5	3942.9	0.3	320		28
13	9	1968	3.0	1625	26 39.0	-40 28.7	3943.2	5.4	213	END	28
13	9	1968	3.0	1638	26 38.1	-40 29.4	3944.3	9.8	188		
13	9	1968	3.0	1650	26 36.1	-40 29.7	3946.3	10.0	271		
13	9	1968	3.0	1720	26 36.3	-40 35.3	3951.3	10.2	272		
13	9	1968	3.0	1828	26 36.6	-40 48.2	3962.8	10.3	272		
13	9	1968	3.0	19 0	26 36.8	-40 54.3	3968.3	10.5	272		
13	9	1968	3.0	1930	26 37.0	-41 0.2	3973.6	10.2	262		
13	9	1968	3.0	2016	26 35.9	-41 8.8	3981.4	10.4	262		
13	9	1968	3.0	2130	26 34.1	-41 23.1	3994.3	10.5	262		
13	9	1968	3.0	2226	26 32.7	-41 33.9	4004.0	10.5	261		
13	9	1968	3.0	2230	26 32.6	-41 34.7	4004.7	10.6	261		
13	9	1968	3.0	2258	26 31.8	-41 40.2	4009.7	10.3	260		
14	9	1968	3.0	0 0	26 30.0	-41 51.8	4020.3	10.2	260		
14	9	1968	3.0	042	26 28.8	-41 59.7	4027.4	10.3	261		
14	9	1968	3.0	2 0	26 26.8	-42 14.4	4040.8	10.3	261		
14	9	1968	3.0	326	26 24.6	-42 30.7	4055.5	10.0	262		
14	9	1968	3.0	4 0	26 23.7	-42 37.0	4061.2	10.0	262		
14	9	1968	3.0	512	26 22.0	-42 50.2	4073.2	10.1	262		
14	9	1968	3.0	6 0	26 20.9	-42 59.2	4081.3	10.0	262		
14	9	1968	3.0	732	26 18.7	-43 16.2	4096.7	10.1	262		
14	9	1968	3.0	8 0	26 18.0	-43 21.4	4101.4	10.1	262		
14	9	1968	3.0	942	26 15.5	-43 40.3	4118.5	10.2	261		
14	9	1968	3.0	10 0	26 15.1	-43 43.7	4121.6	10.2	261		
14	9	1968	3.0	1046	26 13.9	-43 52.3	4129.4	10.0	265		
14	9	1968	3.0	1125	26 13.4	-43 59.5	4135.9	10.0	260		
14	9	1968	3.0	1236	26 11.4	-44 12.6	4147.8	10.4	257		
14	9	1968	3.0	1330	26 9.3	-44 22.7	4157.1	10.3	257		
14	9	1968	3.0	1444	26 6.4	-44 36.6	4169.9	10.2	258		
14	9	1968	3.0	1530	26 4.7	-44 45.1	4177.7	10.2	258		
14	9	1968	3.0	1630	26 2.6	-44 56.1	4187.9	10.5	254		
14	9	1968	3.0	1742	25 59.2	-45 9.5	4200.4	9.6	258		
14	9	1968	3.0	18 1	25 58.5	-45 12.9	4203.4	9.4	72		
14	9	1968	3.0	1841	26 0.4	-45 6.2	4209.7	5.4	71		
14	9	1968	3.0	1926	26 1.7	-45 2.0	4213.7	5.3	68		
14	9	1968	3.0	2111	26 5.3	-44 52.4	4223.0	0.7	350	START	29
14	9	1968	3.0	2134	26 5.5	-44 52.5	4223.3	0.9	354		29
14	9	1968	3.0	22 6	26 6.0	-44 52.5	4223.7	1.1	294		29
14	9	1968	3.0	2346	26 6.7	-44 54.3	4225.5	0.6	316		29
15	9	1968	3.0	024	26 7.1	-44 54.7	4226.0	4.7	277	END	29
15	9	1968	3.0	037	26 7.2	-44 55.8	4227.0	10.2	273		
15	9	1968	3.0	132	26 7.7	-45 6.2	4236.4	6.6	275		
15	9	1968	3.0	136	26 7.8	-45 6.7	4236.8	10.4	273		
15	9	1968	3.0	238	26 8.4	-45 18.6	4247.5	10.1	272		
15	9	1968	3.0	330	26 8.6	-45 28.4	4256.3	10.2	272		
15	9	1968	3.0	530	26 9.2	-45 51.0	4276.6	10.2	272		
15	9	1968	3.0	646	26 9.5	-46 5.4	4289.5	10.3	273		
15	9	1968	3.0	730	26 9.9	-46 13.9	4297.1	10.2	273		
15	9	1968	3.0	850	26 10.6	-46 29.0	4310.8	10.2	274		
15	9	1968	3.0	930	26 11.1	-46 36.6	4317.6	10.2	274		
15	9	1968	3.0	1130	26 12.7	-46 59.4	4338.1	10.3	274		
15	9	1968	3.0	1144	26 12.9	-47 2.0	4340.5	10.3	274		
15	9	1968	3.0	1330	26 14.1	-47 22.3	4358.7	10.2	274		
15	9	1968	3.0	1544	26 15.6	-47 47.7	4381.5	10.1	273		
15	9	1968	3.0	16 1	26 15.7	-47 50.9	4384.4	3.1	81		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
15	9	1968	3.0	1610	26 15.8	-47 50.4	4384.8	8.4	87		
15	9	1968	3.0	1621	26 15.8	-47 48.6	4386.4	0.6	327	START	30
15	9	1968	3.0	1732	26 16.4	-47 49 0	4387.0	0.7	331		30
15	9	1968	3.0	1830	26 16.9	-47 49.4	4387.6	4.8	277	END	30
15	9	1968	3.0	1838	26 17.0	-47 50.1	4388.3	4.8	270		
15	9	1968	3.0	1846	26 17.0	-47 50.8	4388.9	10.0	270		
15	9	1968	3.0	2038	26 17.0	-48 11.7	4407.7	9.8	268		
15	9	1968	3.0	21 0	26 16.9	-48 15.7	4411.3	9.9	268		
15	9	1968	3.0	2228	26 16.5	-48 31.9	4425.8	10.5	267		
15	9	1968	3.0	23 0	26 16.2	-48 38.1	4431.4	10.5	267		
15	9	1968	3.0	23 2	26 16.2	-48 38.5	4431.7	10.0	270		
16	9	1968	3.0	0 0	26 16.2	-48 49.3	4441.4	10.0	270		
16	9	1968	3.0	2 0	26 16.3	-49 11.6	4461.4	10.0	270		
16	9	1968	3.0	336	26 16.4	-49 29.4	4477.4	9.8	273		
16	9	1968	3.0	4 0	26 16.6	-49 33.8	4481.3	9.8	273		
16	9	1968	3.0	522	26 17.4	-49 48.8	4494.7	10.2	273		
16	9	1968	3.0	6 0	26 17.7	-49 56.0	4501.2	10.2	273		
16	9	1968	3.0	742	26 18.6	-50 15.2	4518.4	10.0	272		
16	9	1968	3.0	8 0	26 18.7	-50 18.5	4521.5	10.0	272		
16	9	1968	3.0	942	26 19.4	-50 37.5	4538.4	10.3	272		
16	9	1968	3.0	10 0	26 19.5	-50 40.9	4541.6	10.4	272		
16	9	1968	3.0	1052	26 19.9	-50 51.0	4550.6	10.1	272		
16	9	1968	3.0	1128	26 20.1	-50 57.7	4556.6	9.9	273		
16	9	1968	3.0	12 0	26 20.4	-51 3.6	4561.9	9.9	273		
16	9	1968	3.0	1240	26 20.7	-51 11.0	4568.5	9.9	272		
16	9	1968	3.0	1315	26 20.8	-51 17.4	4574.3	3.5	86		
16	9	1968	3.0	1343	26 21.0	-51 15.6	4575.9	0.3	334	START	31
16	9	1968	3.0	1454	26 21.3	-51 15.8	4576.3	0.6	306		31
16	9	1968	3.0	1626	26 21.8	-51 16.6	4577.2	4.6	274	END	31
16	9	1968	3.0	1642	26 21.9	-51 18.0	4578.4	4.7	272		
16	9	1968	3.0	1655	26 21.9	-51 19.1	4579.5	10.4	271		
16	9	1968	3.0	1750	26 22.1	-51 29.8	4589.0	9.8	270		
16	9	1968	3.0	19 0	26 22.1	-51 42.6	4600.5	9.9	270		
16	9	1968	3.0	1936	26 22.2	-51 49.2	4606.4	10.3	270		
16	9	1968	3.0	21 0	26 22.2	-52 5.4	4620.9	6.5	270		
16	9	1968	3.0	21 5	26 22.2	-52 6.0	4621.4	10.0	270		
16	9	1968	3.0	2130	26 22.1	-52 10.6	4625.6	9.8	271		
16	9	1968	3.0	23 0	26 22.3	-52 27.0	4640.2	10.0	271		
16	9	1968	3.0	2316	26 22.3	-52 30.3	4643.2	10.0	270		
17	9	1968	3.0	024	26 22.4	-52 42.6	4654.3	6.2	271		
17	9	1968	3.0	033	26 22.4	-52 43.7	4655.2	9.9	270		
17	9	1968	4.0	130	26 22.5	-53 5.3	4674.6	10.0	270		
17	9	1968	4.0	148	26 22.6	-53 8.6	4677.6	9.9	271		
17	9	1968	4.0	330	26 22.9	-53 27.4	4694.4	9.9	271		
17	9	1968	4.0	332	26 22.9	-53 27.7	4694.7	10.0	271		
17	9	1968	4.0	530	26 23.2	-53 49.7	4714.4	10.0	271		
17	9	1968	4.0	554	26 23.2	-53 54.1	4718.3	10.1	271		
17	9	1968	4.0	730	26 23.6	-54 12.1	4734.5	10.1	271		
17	9	1968	4.0	930	26 24.1	-54 34.7	4754.7	10.1	271		
17	9	1968	4.0	1050	26 24.4	-54 49.7	4768.1	9.8	271		
17	9	1968	4.0	1118	26 24.4	-54 54.8	4772.7	9.7	272		
17	9	1968	4.0	1130	26 24.5	-54 57.0	4774.6	9.8	272		
17	9	1968	4.0	1330	26 25.2	-55 18.9	4794.3	9.6	272		
17	9	1968	4.0	1424	26 25.5	-55 28.6	4803.0	5.6	87		
17	9	1968	4.0	1454	26 25.7	-55 25.5	4805.8	5.9	87		
17	9	1968	4.0	15 6	26 25.7	-55 24.1	4807.0	0.5	41	START	32
17	9	1968	4.0	1640	26 26.3	-55 23.6	4807.7	0.3	53		32
17	9	1968	4.0	1746	26 26.5	-55 23.3	4808.1	0.3	86		32
17	9	1968	4.0	1936	26 26.6	-55 22.6	4808.6	0.1	31		32
17	9	1968	4.0	1943	26 26.6	-55 22.6	4808.6	3.9	272	END	32
17	9	1968	4.0	1956	26 26.6	-55 23.7	4809.6	9.5	271		
17	9	1968	4.0	2054	26 26.7	-55 33.6	4818.5	8.0	271		
17	9	1968	4.0	2057	26 26.7	-55 34.0	4818.9	9.7	271		
17	9	1968	4.0	2124	26 26.8	-55 38.9	4823.2	9.9	270		
17	9	1968	4.0	22 6	26 26.8	-55 46.7	4830.2	10.4	271		
17	9	1968	4.0	23 0	26 26.9	-55 57.1	4839.5	10.3	271		
17	9	1968	4.0	2346	26 27.1	-56 5.9	4847.4	9.5	271		
18	9	1968	4.0	0 0	26 27.1	-56 8.3	4849.6	9.5	271		
18	9	1968	4.0	2 0	26 27.3	-56 29.5	4868.5	9.5	271		
18	9	1968	4.0	246	26 27.3	-56 37.6	4875.8	10.0	270		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
18	9	1968	4.0	4 0	26 27.4	-56 51.4	4888.1	10.0	270		
18	9	1968	4.0	432	26 27.4	-56 57.3	4893.4	10.1	272		
18	9	1968	4.0	5 4	26 27.6	-57 3.3	4898.8	10.3	271		
18	9	1968	4.0	6 0	26 27.8	-57 14.1	4908.4	10.3	271		
18	9	1968	4.0	652	26 27.9	-57 24.0	4917.4	10.2	272		
18	9	1968	4.0	730	26 28.1	-57 31.3	4923.8	10.2	357		
18	9	1968	4.0	838	26 39.7	-57 31.8	4935.4	10.3	358		
18	9	1968	4.0	930	26 48.6	-57 32.2	4944.3	10.3	358		
18	9	1968	4.0	954	26 52.8	-57 32.4	4948.5	10.4	359		
18	9	1968	4.0	1024	26 58.0	-57 32.5	4953.7	10.3	0		
18	9	1968	4.0	1130	27 9.3	-57 32.4	4965.0	10.3	0		
18	9	1968	4.0	1144	27 11.7	-57 32.4	4967.4	10.3	360		
18	9	1968	4.0	1330	27 29.9	-57 32.5	4985.7	10.2	360		
18	9	1968	4.0	1530	27 50.3	-57 32.6	5006.1	10.2	360		
18	9	1968	4.0	1552	27 54.1	-57 32.6	5009.8	10.3	3		
18	9	1968	4.0	1730	28 10.9	-57 31.7	5026.7	10.3	3		
18	9	1968	4.0	1848	28 24.3	-57 31.0	5040.0	10.3	358		
18	9	1968	4.0	1930	28 31.5	-57 31.3	5047.2	10.2	358		
18	9	1968	4.0	2030	28 41.6	-57 31.8	5057.4	9.9	1		
18	9	1968	4.0	2114	28 48.9	-57 31.6	5064.6	10.0	359		
18	9	1968	4.0	22 0	28 56.6	-57 31.6	5072.3	10.0	359		
18	9	1968	4.0	2216	28 59.2	-57 31.7	5075.0	10.0	359		
19	9	1968	4.0	0 0	29 16.6	-57 31.9	5092.4	9.9	359		
19	9	1968	4.0	037	29 22.7	-57 32.0	5098.5	10.4	14		
19	9	1968	4.0	046	29 24.2	-57 31.6	5100.1	10.3	15		
19	9	1968	4.0	055	29 25.7	-57 31.1	5101.6	9.9	0		
19	9	1968	4.0	3 0	29 46.3	-57 31.1	5122.2	9.6	0		
19	9	1968	4.0	344	29 53.4	-57 31.1	5129.2	9.4	1		
19	9	1968	4.0	5 0	30 5.3	-57 30.9	5141.1	9.3	1		
19	9	1968	4.0	7 0	30 23.8	-57 30.5	5159.7	9.0	1		
19	9	1968	4.0	830	30 37.3	-57 30.3	5173.1	3.6	178		
19	9	1968	4.0	851	30 36.0	-57 30.2	5174.4	0.2	60	START	33
19	9	1968	4.0	930	30 36.0	-57 30.1	5174.5	0.0	174		33
19	9	1968	4.0	1236	30 35.9	-57 30.1	5174.6	4.0	284	END	33
19	9	1968	4.0	1248	30 36.1	-57 31.0	5175.4	8.9	285		
19	9	1968	4.0	1334	30 37.9	-57 38.6	5182.2	3.6	284		
19	9	1968	4.0	1339	30 37.9	-57 39.0	5182.5	8.5	285		
19	9	1968	4.0	15 0	30 40.9	-57 51.9	5194.0	8.0	285		
19	9	1968	4.0	1648	30 44.5	-58 8.0	5208.4	8.5	285		
19	9	1968	4.0	17 0	30 44.9	-58 9.9	5210.1	9.1	285		
19	9	1968	4.0	1758	30 47.2	-58 19.9	5218.9	8.9	287		
19	9	1968	4.0	1932	30 51.2	-58 35.5	5232.9	8.8	287		
19	9	1968	4.0	22 8	30 57.7	-59 1.1	5255.8	8.8	283		
19	9	1968	4.0	2230	30 58.5	-59 4.8	5259.1	9.0	283		
19	9	1968	4.0	2356	31 1.4	-59 19.4	5272.0	9.5	283		
20	9	1968	4.0	0 0	31 1.6	-59 20.2	5272.6	10.1	283		
20	9	1968	4.0	2 0	31 6.1	-59 43.2	5292.9	10.4	283		
20	9	1968	4.0	4 0	31 10.8	-60 6.9	5313.6	10.3	283		
20	9	1968	4.0	512	31 13.6	-60 21.0	5326.0	10.2	286		
20	9	1968	4.0	6 0	31 15.9	-60 30.2	5334.2	10.5	286		
20	9	1968	4.0	8 0	31 21.5	-60 53.7	5355.1	11.1	286		
20	9	1968	4.0	834	31 23.2	-61 0.8	5361.4	10.7	284		
20	9	1968	4.0	10 0	31 26.9	-61 16.2	5376.7	10.9	284		
20	9	1968	4.0	1020	31 27.8	-61 22.3	5380.3	10.7	285		
20	9	1968	4.0	1150	31 32.0	-61 40.5	5396.4	10.9	285		
20	9	1968	4.0	12 0	31 32.5	-61 42.6	5398.2	11.1	285		
20	9	1968	4.0	14 0	31 38.3	-62 7.8	5420.4	11.4	285		
20	9	1968	4.0	1558	31 44.2	-62 33.1	5442.8	11.8	284		
20	9	1968	4.0	16 0	31 44.3	-62 33.6	5443.2	11.1	284		
20	9	1968	4.0	18 0	31 49.8	-62 58.9	5465.4	11.2	284		
20	9	1968	4.0	1913	31 53.1	-63 14.4	5479.0	11.5	293		
20	9	1968	4.0	1923	31 53.8	-63 16.5	5480.9	8.5	292		
20	9	1968	4.0	2030	31 57.5	-63 26.8	5490.4	7.8	294		
20	9	1968	4.0	2130	32 0.6	-63 35.2	5498.2	7.7	294		
20	9	1968	4.0	2315	32 6.0	-63 49.9	5511.7	6.2	293		
21	9	1968	4.0	1 0	32 10.3	-64 1.6	5522.6	6.1	293		
21	9	1968	4.0	3 0	32 15.2	-64 14.9	5534.8	6.5	294		
21	9	1968	4.0	535	32 21.9	-64 33.1	5551.6	3.4	330		
21	9	1968	4.0	6 8	32 23.5	-64 34.2	5553.5	4.3	126		
21	9	1968	4.0	625	32 22.8	-64 33.1	5554.7	5.5	269		
21	9	1968	4.0	715	32 22.7	-64 38.5	5559.3				

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DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
26	9	1968	4.0	1320	32 23.0	-64 35.0	0.0	9.8	111		
26	9	1968	4.0	14 9	32 20.1	-64 26.2	8.0	10.8	118		
26	9	1968	4.0	1444	32 17.2	-64 19.6	14.3	10.4	120		
26	9	1968	4.0	1556	32 10.9	-64 6.8	26.8	7.0	113		
26	9	1968	4.0	16 4	32 10.6	-64 5.8	27.7	8.3	113		
26	9	1968	4.0	16 7	32 10.4	-64 5.3	28.1	10.1	121		
26	9	1968	4.0	1637	32 7.8	-64 0.2	33.2	5.9	121		
26	9	1968	4.0	1715	32 5.9	-63 56.4	36.9	9.9	121		
26	9	1968	4.0	1924	31 55.1	-63 34.9	58.1	9.9	122		
26	9	1968	4.0	20 0	31 51.9	-63 29.0	64.0	9.6	122		
26	9	1968	4.0	2018	31 50.4	-63 26.1	66.9	8.9	122		
26	9	1968	4.0	21 3	31 46.9	-63 19.5	73.6	14.2	122		
26	9	1968	4.0	2110	31 46.0	-63 17.8	75.3	9.8	122		
26	9	1968	4.0	2134	31 43.9	-63 13.9	79.2	14.7	121		
26	9	1968	4.0	2138	31 43.4	-63 12.9	80.2	8.9	121		
26	9	1968	4.0	22 4	31 41.4	-63 9.0	84.0	10.0	121		
26	9	1968	4.0	2320	31 34.8	-62 56.3	96.7	9.6	121		
27	9	1968	4.0	0 2	31 31.4	-62 49.5	103.5	9.8	110		
27	9	1968	4.0	238	31 22.6	-62 21.5	128.9	9.9	110		
27	9	1968	4.0	3 0	31 21.4	-62 17.5	132.5	10.1	110		
27	9	1968	4.0	424	31 16.6	-62 2.0	146.6	10.1	111		
27	9	1968	4.0	454	31 14.8	-61 56.5	151.7	10.1	110		
27	9	1968	4.0	6 0	31 11.0	-61 44.2	162.8	10.1	110		
27	9	1968	4.0	640	31 8.7	-61 36.9	169.5	10.1	110		
27	9	1968	4.0	9 0	31 0.4	-61 11.0	193.2	10.1	110		
27	9	1968	4.0	918	30 59.3	-61 7.6	196.2	10.0	109		
27	9	1968	4.0	11 4	30 53.7	-60 48.1	213.9	10.2	110		
27	9	1968	4.0	12 0	30 50.5	-60 37.6	223.5	10.1	110		
27	9	1968	4.0	1356	30 43.8	-60 16.3	243.0	10.3	111		
27	9	1968	4.0	15 0	30 39.9	-60 4.3	254.0	10.3	111		
27	9	1968	4.0	1542	30 37.4	-59 56.5	261.2	10.2	112		
27	9	1968	4.0	18 0	30 28.7	-59 31.2	284.7	10.2	112		
27	9	1968	4.0	1836	30 26.4	-59 24.6	290.8	10.6	111		
27	9	1968	4.0	21 0	30 17.5	-58 57.1	316.1	10.9	111		
27	9	1968	4.0	21 6	30 17.0	-58 55.6	317.5	10.5	111		
28	9	1968	4.0	0 0	30 6.4	-58 23.1	347.5	10.5	111		
28	9	1968	4.0	152	29 59.5	-58 1.9	367.1	10.5	112		
28	9	1968	4.0	3 0	29 55.0	-57 49.1	379.0	10.3	112		
28	9	1968	4.0	338	29 52.6	-57 42.2	385.5	10.1	114		
28	9	1968	4.0	4 0	29 51.1	-57 38.3	389.2	10.1	114		
28	9	1968	4.0	552	29 43.3	-57 18.6	408.1	10.0	113		
28	9	1968	4.0	731	29 36.9	-57 1.1	424.5	10.4	103		
28	9	1968	4.0	810	29 35.4	-56 53.5	431.3	3.8	210		
28	9	1968	4.0	824	29 34.6	-56 54.0	432.2	3.5	211		
28	9	1968	4.0	836	29 34.0	-56 54.4	432.9	12.4	101		
28	9	1968	4.0	839	29 33.9	-56 53.7	433.5	6.3	102		
28	9	1968	4.0	858	29 33.5	-56 51.5	435.5	10.1	101		
28	9	1968	4.0	1014	29 31.1	-56 37.1	448.3	10.4	100		
28	9	1968	4.0	11 0	29 29.7	-56 28.1	456.2	10.4	100		
28	9	1968	4.0	12 8	29 27.7	-56 14.8	467.9	10.4	102		
28	9	1968	4.0	1310	29 25.5	-56 2.7	478.7	10.1	100		
28	9	1968	4.0	14 0	29 24.0	-55 53.2	487.1	10.2	100		
28	9	1968	4.0	1431	29 23.0	-55 47.3	492.4	3.4	263		
28	9	1968	4.0	1454	29 22.9	-55 48.7	493.7	3.1	268		
28	9	1968	4.0	15 0	29 22.9	-55 49.1	494.0	0.6	76	START	34
28	9	1968	4.0	1640	29 23.1	-55 48.0	495.0	0.7	77		34
28	9	1968	4.0	1746	29 23.3	-55 47.2	495.7	0.6	94		34
28	9	1968	4.0	2022	29 23.2	-55 45.3	497.4	6.6	99	END	34
28	9	1968	4.0	2033	29 23.0	-55 43.9	498.6	10.7	100		
28	9	1968	4.0	2140	29 21.0	-55 30.3	510.6	11.3	99		
28	9	1968	4.0	22 2	29 20.3	-55 25.6	514.8	10.4	102		
28	9	1968	4.0	2330	29 17.1	-55 8.5	530.0	10.2	102		
29	9	1968	3.0	330	29 10.7	-54 34.2	560.7	10.1	102		
29	9	1968	3.0	350	29 10.0	-54 30.4	564.0	10.0	102		
29	9	1968	3.0	430	29 8.6	-54 22.9	570.7	10.2	102		
29	9	1968	3.0	6 2	29 5.2	-54 5.5	586.3	10.2	101		
29	9	1968	3.0	730	29 2.3	-53 48.8	601.2	10.4	101		
29	9	1968	3.0	750	29 1.6	-53 44.9	604.7	10.2	100		
29	9	1968	3.0	1016	28 57.3	-53 16.9	629.5	10.5	100		
29	9	1968	3.0	1030	28 56.8	-53 14.1	632.0	10.5	100		

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DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
29	9	1968	3.0	1216	28 53.6	-52 53.3	650.5	10.8	101		
29	9	1968	3.0	1330	28 51.0	-52 38.3	663.9	10.7	101		
29	9	1968	3.0	15 6	28 47.7	-52 19.2	680.9	11.1	100		
29	9	1968	3.0	1630	28 45.0	-52 1.8	696.4	11.1	100		
29	9	1968	3.0	1652	28 44.3	-51 57.2	700.5	11.1	102		
29	9	1968	3.0	1846	28 39.9	-51 33.8	721.6	12.0	94		
29	9	1968	3.0	1852	28 39.8	-51 32.4	722.7	10.8	102		
29	9	1968	3.0	1942	28 37.9	-51 22.4	731.8	10.9	103		
29	9	1968	3.0	2146	28 32.7	-50 57.4	754.3	10.7	102		
29	9	1968	3.0	22 0	28 32.2	-50 54.6	756.8	10.9	102		
29	9	1968	3.0	22 6	28 32.0	-50 53.4	757.9	11.0	103		
29	9	1968	3.0	2330	28 28.4	-50 36.4	773.2	9.4	104		
29	9	1968	3.0	2338	28 28.1	-50 35.0	774.5	10.2	104		
30	9	1968	3.0	230	28 21.2	-50 2.6	803.8	10.3	104		
30	9	1968	3.0	4 0	28 17.5	-49 45.5	819.3	10.3	104		
30	9	1968	3.0	448	28 15.6	-49 36.5	827.5	10.3	101		
30	9	1968	3.0	5 0	28 15.2	-49 34.2	829.6	10.3	101		
30	9	1968	3.0	658	28 11.1	-49 11.6	849.9	9.0	102		
30	9	1968	3.0	8 0	28 9.1	-49 1.2	859.2	10.4	102		
30	9	1968	3.0	922	28 6.2	-48 45.5	873.4	10.8	101		
30	9	1968	3.0	11 0	28 2.8	-48 25.8	891.1	11.0	101		
30	9	1968	3.0	11 6	28 2.6	-48 24.6	892.2	10.4	102		
30	9	1968	3.0	1228	27 59.6	-48 8.9	906.4	10.4	98		
30	9	1968	3.0	14 0	27 57.5	-47 51.0	922.3	5.3	100		
30	9	1968	3.0	1418	27 57.2	-47 49.3	923.9	5.3	99		
30	9	1968	3.0	1436	27 56.9	-47 47.5	925.5	0.6	136	START	35
30	9	1968	3.0	17 8	27 55.8	-47 46.3	927.0	0.7	154		35
30	9	1968	3.0	1854	27 54.7	-47 45.7	928.2	0.5	183		35
30	9	1968	3.0	19 2	27 54.7	-47 45.7	928.3	5.6	100	END	35
30	9	1968	3.0	1914	27 54.5	-47 44.5	929.4	9.8	98		
30	9	1968	3.0	1957	27 53.5	-47 36.6	936.4	6.0	100		
30	9	1968	3.0	20 1	27 53.4	-47 36.2	936.8	9.8	98		
30	9	1968	3.0	2056	27 52.2	-47 26.1	945.8	9.8	96		
30	9	1968	3.0	23 0	27 50.0	-47 3.4	965.9	9.9	96		
1	10	1968	3.0	210	27 46.6	-46 28.1	997.4	10.0	94		
1	10	1968	3.0	230	27 46.4	-46 24.3	1000.7	9.9	94		
1	10	1968	3.0	356	27 45.2	-46 8.3	1015.0	10.1	94		
1	10	1968	3.0	426	27 44.9	-46 2.6	1020.0	9.9	96		
1	10	1968	3.0	430	27 44.8	-46 1.8	1020.7	9.8	96		
1	10	1968	3.0	530	27 43.7	-45 50.8	1030.6	9.9	96		
1	10	1968	3.0	612	27 43.0	-45 43.0	1037.5	9.9	96		
1	10	1968	3.0	826	27 40.7	-45 18.1	1059.6	10.2	96		
1	10	1968	3.0	830	27 40.6	-45 17.4	1060.3	10.2	96		
1	10	1968	3.0	1014	27 38.8	-44 57.5	1078.0	10.1	98		
1	10	1968	3.0	1130	27 37.0	-44 43.2	1090.8	10.1	98		
1	10	1968	3.0	1330	27 34.3	-44 20.6	1111.0	10.5	98		
1	10	1968	3.0	1430	27 32.8	-44 8.9	1121.5	10.4	98		
1	10	1968	3.0	1514	27 31.6	-44 0.3	1129.1	10.0	100		
1	10	1968	3.0	17 2	27 28.4	-43 40.4	1147.1	10.2	245		
1	10	1968	3.0	18 8	27 23.6	-43 51.9	1158.3	10.0	251		
1	10	1968	3.0	20 0	27 17.4	-44 11.7	1177.0	9.9	251		
1	10	1968	3.0	2152	27 11.2	-44 31.4	1195.5	10.1	250		
1	10	1968	3.0	23 0	27 7.4	-44 43.5	1207.0	10.0	250		
2	10	1968	3.0	0 1	27 3.9	-44 54.3	1217.2	9.6	111		
2	10	1968	3.0	124	26 59.2	-44 40.4	1230.5	9.9	112		
2	10	1968	3.0	3 0	26 53.1	-44 24.0	1246.3	9.9	112		
2	10	1968	3.0	3 8	26 52.6	-44 22.7	1247.6	10.1	111		
2	10	1968	3.0	4 0	26 49.4	-44 13.5	1256.4	10.1	111		
2	10	1968	3.0	5 1	26 45.7	-44 2.8	1266.6	10.0	248		
2	10	1968	3.0	524	26 44.3	-44 6.8	1270.5	9.9	249		
2	10	1968	3.0	710	26 38.0	-44 25.0	1287.9	10.3	249		
2	10	1968	3.0	734	26 36.5	-44 29.3	1292.0	10.1	248		
2	10	1968	3.0	8 0	26 34.9	-44 33.8	1296.4	10.2	248		
2	10	1968	3.0	831	26 32.9	-44 39.3	1301.7	10.9	199		
2	10	1968	3.0	843	26 30.8	-44 40.1	1303.9	10.5	190		
2	10	1968	3.0	920	26 24.4	-44 41.3	1310.4	10.4	192		
2	10	1968	3.0	942	26 20.7	-44 42.2	1314.2	10.7	192		
2	10	1968	3.0	10 0	26 17.6	-44 42.9	1317.4	10.7	201		
2	10	1968	3.0	1044	26 10.3	-44 46.1	1325.2	6.5	202		
2	10	1968	3.0	1130	26 5.7	-44 48.1	1330.2	7.1	203		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
2	10	1968	3.0	1212	26 1.1	-44 50.3	1335.2	5.6	318		
2	10	1968	3.0	1229	26 2.2	-44 51.5	1336.7	1.3	215		
2	10	1968	3.0	1242	26 2.0	-44 51.6	1337.0	1.1	248	START	36
2	10	1968	3.0	1428	26 1.3	-44 53.6	1338.9	1.0	201		36
2	10	1968	3.0	1514	26 0.6	-44 53.9	1339.7	1.6	325	END	36
2	10	1968	3.0	19 4	26 5.5	-44 57.8	1345.8	0.8	242	START	37
2	10	1968	3.0	21 0	26 4.9	-44 59.3	1347.3	0.5	221		37
2	10	1968	3.0	2330	26 3.9	-45 0.2	1348.5	7.7	132	END	37
2	10	1968	3.0	2337	26 3.3	-44 59.4	1349.4	4.6	134		
2	10	1968	3.0	2359	26 2.2	-44 58.1	1351.1	9.3	131		
3	10	1968	3.0	220	25 47.8	-44 39.8	1372.9	9.4	129		
3	10	1968	3.0	3 0	25 44.0	-44 34.4	1379.1	8.8	129		
3	10	1968	3.0	4 8	25 37.7	-44 25.7	1389.1	9.3	130		
3	10	1968	3.0	410	25 37.5	-44 25.5	1389.4	9.3	130		
3	10	1968	3.0	436	25 34.9	-44 22.0	1393.4	9.6	129		
3	10	1968	3.0	624	25 24.1	-44 7.1	1410.7	9.3	132		
3	10	1968	3.0	7 0	25 20.4	-44 2.6	1416.3	9.2	132		
3	10	1968	3.0	826	25 11.5	-43 51.7	1429.5	9.4	131		
3	10	1968	3.0	10 0	25 1.8	-43 39.4	1444.3	9.5	131		
3	10	1968	3.0	1038	24 57.8	-43 34.4	1450.3	9.4	133		
3	10	1968	3.0	13 0	24 42.6	-43 16.4	1472.6	9.4	133		
3	10	1968	3.0	1340	24 38.4	-43 11.4	1478.9	9.3	130		
3	10	1968	3.0	1526	24 27.7	-42 57.5	1495.4	9.3	130		
3	10	1968	3.0	16 0	24 24.3	-42 53.1	1500.7	9.6	130		
3	10	1968	3.0	1628	24 21.4	-42 49.3	1505.1	9.5	131		
3	10	1968	3.0	1816	24 10.2	-42 35.2	1522.2	9.8	129		
3	10	1968	3.0	19 0	24 5.7	-42 29.1	1529.3	9.9	129		
3	10	1968	3.0	2014	23 58.0	-42 18.7	1541.6	9.6	134		
3	10	1968	3.0	22 0	23 46.3	-42 5.3	1558.6	9.5	134		
3	10	1968	3.0	2344	23 34.9	-41 52.2	1575.1	10.5	126		
4	10	1968	3.0	1 0	23 26.9	-41 40.5	1588.5	10.6	126		
4	10	1968	3.0	130	23 23.8	-41 35.9	1593.7	9.6	131		
4	10	1968	3.0	318	23 12.4	-41 21.7	1611.0	9.8	131		
4	10	1968	3.0	330	23 11.2	-41 20.1	1613.0	9.8	131		
4	10	1968	3.0	348	23 9.2	-41 17.6	1616.0	9.8	126		
4	10	1968	3.0	4 0	23 8.1	-41 15.9	1617.9	9.8	126		
4	10	1968	3.0	536	22 58.9	-41 2.2	1633.5	9.7	129		
4	10	1968	3.0	7 0	22 50.3	-40 50.7	1647.2	9.7	129		
4	10	1968	3.0	9 0	22 38.0	-40 34.3	1666.7	9.6	129		
4	10	1968	3.0	1132	22 22.6	-40 13.7	1691.1	9.9	130		
4	10	1968	3.0	12 0	22 19.6	-40 9.9	1695.7	10.1	130		
4	10	1968	3.0	1252	22 14.0	-40 2.6	1704.5	10.0	128		
4	10	1968	3.0	1440	22 2.9	-39 47.3	1722.5	9.4	129		
4	10	1968	3.0	15 0	22 0.9	-39 44.7	1725.7	9.4	129		
4	10	1968	3.0	18 0	21 43.0	-39 21.1	1753.9	9.6	129		
4	10	1968	3.0	1920	21 34.9	-39 10.4	1766.7	9.7	130		
4	10	1968	3.0	21 0	21 24.6	-38 57.1	1782.9	10.0	130		
4	10	1968	3.0	21 6	21 24.0	-38 56.3	1783.9	9.6	130		
4	10	1968	3.0	2142	21 20.3	-38 51.6	1789.6	12.0	130		
4	10	1968	3.0	2152	21 19.0	-38 49.9	1791.6	9.7	130		
4	10	1968	3.0	2231	21 14.9	-38 44.7	1797.9	12.0	130		
4	10	1968	3.0	2239	21 13.9	-38 43.4	1799.5	9.5	130		
4	10	1968	3.0	2252	21 12.6	-38 41.7	1801.5	9.8	130		
5	10	1968	2.0	142	21 1.1	-38 26.9	1819.5	10.0	129		
5	10	1968	2.0	230	20 56.1	-38 20.3	1827.5	9.9	129		
5	10	1968	2.0	330	20 49.8	-38 12.1	1837.4	9.8	130		
5	10	1968	2.0	4 0	20 46.7	-38 8.1	1842.3	9.8	130		
5	10	1968	2.0	546	20 35.3	-37 53.7	1859.9	10.0	128		
5	10	1968	2.0	7 0	20 27.9	-37 43.6	1871.9	10.1	128		
5	10	1968	2.0	734	20 24.3	-37 38.9	1877.6	10.0	129		
5	10	1968	2.0	954	20 9.6	-37 19.7	1900.8	9.6	129		
5	10	1968	2.0	10 0	20 9.0	-37 18.9	1901.8	9.5	129		
5	10	1968	2.0	1142	19 58.8	-37 5.6	1917.9	9.2	128		
5	10	1968	2.0	13 0	19 51.6	-36 55.5	1929.8	4.1	127		
5	10	1968	2.0	1314	19 51.0	-36 54.7	1930.8	0.2	327	START	38
5	10	1968	2.0	1629	19 51.6	-36 55.2	1931.5	5.1	127	END	38
5	10	1968	2.0	1638	19 51.1	-36 54.5	1932.3	5.6	123		
5	10	1968	2.0	1646	19 50.7	-36 53.9	1933.0	9.8	125		
5	10	1968	2.0	1736	19 46.1	-36 46.8	1941.2	9.4	130		
5	10	1968	2.0	1930	19 34.7	-36 32.2	1959.0	9.5	130		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
5	10	1968	2.0	2110	19 24.6	-36 19.3	1974.8	9.7	131		
5	10	1968	2.0	2230	19 16.1	-36 9.0	1987.7	9.5	131		
6	10	1968	2.0	130	18 57.5	-35 46.2	2016.2	9.6	131		
6	10	1968	2.0	240	18 50.2	-35 37.3	2027.3	9.7	129		
6	10	1968	2.0	4 0	18 42.0	-35 26.6	2040.3	9.6	129		
6	10	1968	2.0	426	18 39.4	-35 23.2	2044.5	9.8	130		
6	10	1968	2.0	5 0	18 35.8	-35 18.6	2050.1	9.8	128		
6	10	1968	2.0	646	18 25.2	-35 4.3	2067.3	9.5	131		
6	10	1968	2.0	7 0	18 23.7	-35 2.6	2069.5	9.5	131		
6	10	1968	2.0	828	18 14.6	-34 51.5	2083.5	9.6	128		
6	10	1968	2.0	9 4	18 11.0	-34 46.7	2089.2	9.5	133		
6	10	1968	2.0	10 0	18 5.0	-34 39.8	2098.1	9.6	132		
6	10	1968	2.0	1016	18 3.3	-34 37.8	2100.7	9.2	130		
6	10	1968	2.0	1050	17 59.9	-34 33.6	2105.9	9.6	131		
6	10	1968	2.0	13 0	17 46.3	-34 17.1	2126.7	9.7	131		
6	10	1968	2.0	1330	17 43.1	-34 13.2	2131.6	3.5	298		
6	10	1968	2.0	1345	17 43.5	-34 14.1	2132.5	0.5	207	START	39
6	10	1968	2.0	14 2	17 43.4	-34 14.1	2132.6	0.8	225		39
6	10	1968	2.0	1552	17 42.4	-34 15.2	2134.1	0.8	253		39
6	10	1968	2.0	18 0	17 41.9	-34 16.9	2135.7	5.6	134	END	39
6	10	1968	2.0	18 5	17 41.6	-34 16.5	2136.2	8.8	132		
6	10	1968	2.0	1832	17 38.9	-34 13.4	2140.2	9.6	130		
6	10	1968	2.0	1957	17 30.2	-34 2.4	2153.8	6.3	130		
6	10	1968	2.0	20 0	17 30.0	-34 2.2	2154.1	9.3	130		
6	10	1968	2.0	2016	17 28.4	-34 0.2	2156.6	9.0	134		
6	10	1968	2.0	22 0	17 17.6	-33 48.3	2172.2	9.2	132		
6	10	1968	2.0	23 0	17 11.5	-33 41.1	2181.4	9.2	132		
7	10	1968	2.0	152	16 53.9	-33 20.6	2207.8	8.9	132		
7	10	1968	2.0	2 0	16 53.1	-33 19.7	2208.9	9.1	132		
7	10	1968	2.0	338	16 43.2	-33 8.2	2223.7	9.2	132		
7	10	1968	2.0	4 0	16 41.0	-33 5.6	2227.1	9.1	133		
7	10	1968	2.0	412	16 39.7	-33 4.2	2228.9	8.9	130		
7	10	1968	2.0	546	16 30.9	-32 52.9	2242.9	8.3	91		
7	10	1968	2.0	6 0	16 30.8	-32 50.9	2244.8	8.3	90		
7	10	1968	2.0	736	16 30.7	-32 37.1	2258.1	8.4	89		
7	10	1968	2.0	830	16 30.9	-32 29.3	2265.6	8.2	89		
7	10	1968	2.0	956	16 31.1	-32 17.0	2277.4	8.2	92		
7	10	1968	2.0	1130	16 30.6	-32 3.7	2290.2	8.1	92		
7	10	1968	2.0	1142	16 30.5	-32 2.0	2291.8	7.9	88		
7	10	1968	2.0	1318	16 31.1	-31 48.7	2304.5	8.2	88		
7	10	1968	2.0	1430	16 31.4	-31 38.4	2314.4	8.3	88		
7	10	1968	2.0	15 4	16 31.6	-31 33.5	2319.1	7.9	88		
7	10	1968	2.0	1530	16 31.7	-31 29.9	2322.5	5.2	272		
7	10	1968	2.0	1549	16 31.7	-31 31.7	2324.2	0.5	295	START	40
7	10	1968	2.0	1742	16 32.1	-31 32.5	2325.1	0.4	282		40
7	10	1968	2.0	1918	16 32.3	-31 33.2	2325.7	0.5	341		40
7	10	1968	2.0	2042	16 33.0	-31 33.5	2326.5	4.3	83	END	40
7	10	1968	2.0	2050	16 33.1	-31 32.9	2327.1	7.9	86		
7	10	1968	2.0	21 4	16 33.2	-31 30.9	2328.9	8.2	89		
7	10	1968	2.0	2125	16 33.2	-31 27.9	2331.8	4.1	89		
7	10	1968	2.0	2131	16 33.2	-31 27.5	2332.2	9.2	89		
7	10	1968	2.0	23 8	16 33.4	-31 12.0	2347.1	9.1	92		
8	10	1968	2.0	030	16 32.9	-30 59.0	2359.6	8.4	0		
8	10	1968	2.0	1 2	16 37.4	-30 58.9	2364.1	9.0	360		
8	10	1968	2.0	230	16 50.6	-30 59.0	2377.3	9.7	271		
8	10	1968	2.0	248	16 50.7	-31 2.0	2380.2	10.0	269		
8	10	1968	2.0	4 0	16 50.5	-31 14.6	2392.2	10.2	269		
8	10	1968	2.0	510	16 50.2	-31 26.9	2404.0	10.3	270		
8	10	1968	2.0	656	16 50.1	-31 46.0	2422.3	10.5	270		
8	10	1968	2.0	7 0	16 50.1	-31 46.8	2423.0	10.4	270		
8	10	1968	2.0	749	16 50.2	-31 55.7	2431.5	9.6	185		
8	10	1968	2.0	828	16 43.9	-31 56.2	2437.8	10.4	180		
8	10	1968	2.0	853	16 39.6	-31 56.2	2442.1	8.8	95		
8	10	1968	2.0	9 6	16 39.4	-31 54.2	2444.0	8.7	92		
8	10	1968	2.0	1054	16 39.0	-31 38.0	2459.6	8.8	91		
8	10	1968	2.0	12 0	16 38.8	-31 27.9	2469.3	9.0	91		
8	10	1968	2.0	1416	16 38.4	-31 6.7	2489.6	8.7	92		
8	10	1968	2.0	1430	16 38.4	-31 4.6	2491.6	3.4	264		
8	10	1968	2.0	1442	16 38.3	-31 5.3	2492.3	0.4	235	START	41
8	10	1968	2.0	1654	16 37.8	-31 6.0	2493.1	0.7	263		41

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
8	10	1968	2.0	1842	16 37.6	-31 7.3	2494.4	0.5	289		41
8	10	1968	2.0	1853	16 37.7	-31 7.4	2494.5	2.5	86	END	41
8	10	1968	2.0	1859	16 37.7	-31 7.1	2494.7	8.9	89		
8	10	1968	2.0	19 6	16 37.7	-31 6.0	2495.8	9.6	183		
8	10	1968	2.0	2012	16 27.2	-31 6.6	2506.3	9.9	185		
8	10	1968	2.0	2048	16 21.2	-31 7.2	2512.3	5.2	190		
8	10	1968	2.0	2054	16 20.7	-31 7.3	2512.8	9.8	185		
8	10	1968	2.0	22 8	16 8.6	-31 8.5	2524.9	10.6	269		
8	10	1968	2.0	2220	16 8.6	-31 10.7	2527.0	10.7	273		
9	10	1968	2.0	1 0	16 10.1	-31 40.5	2555.7	10.7	273		
9	10	1968	2.0	2 2	16 10.6	-31 52.0	2566.8	10.4	275		
9	10	1968	2.0	245	16 11.2	-31 59.7	2574.2	10.1	316		
9	10	1968	2.0	247	16 11.5	-31 60.0	2574.6	9.8	356		
9	10	1968	2.0	348	16 21.4	-32 0.7	2584.6	9.2	356		
9	10	1968	2.0	4 0	16 23.3	-32 0.8	2586.4	8.7	88		
9	10	1968	2.0	422	16 23.3	-31 57.5	2589.6	9.2	90		
9	10	1968	2.0	610	16 23.4	-31 40.2	2606.2	9.4	92		
9	10	1968	2.0	7 0	16 23.1	-31 32.1	2614.0	9.3	92		
9	10	1968	2.0	734	16 23.0	-31 26.6	2619.2	9.5	89		
9	10	1968	2.0	816	16 23.1	-31 19.7	2625.9	9.2	93		
9	10	1968	2.0	920	16 22.6	-31 9.5	2635.7	8.8	91		
9	10	1968	2.0	955	16 22.5	-31 4.1	2640.8	4.4	272		
9	10	1968	2.0	1013	16 22.5	-31 5.5	2642.1	0.5	241	START	42
9	10	1968	2.0	1328	16 21.8	-31 6.8	2643.6	0.2	263		42
9	10	1968	2.0	1413	16 21.8	-31 7.0	2643.8	4.5	90	END	42
9	10	1968	2.0	1418	16 21.8	-31 6.6	2644.1	8.7	90		
9	10	1968	2.0	15 1	16 21.8	-31 0.1	2650.4	9.8	181		
9	10	1968	2.0	1512	16 20.0	-31 0.1	2652.2	10.3	182		
9	10	1968	2.0	16 6	16 10.7	-31 0.5	2661.4	9.7	185		
9	10	1968	2.0	1647	16 4.1	-31 1.1	2668.1	10.5	270		
9	10	1968	2.0	1746	16 4.2	-31 11.9	2678.4	9.1	354		
9	10	1968	2.0	1752	16 5.1	-31 12.0	2679.3	9.7	357		
9	10	1968	2.0	1856	16 15.4	-31 12.6	2689.7	2.7	349		
9	10	1968	2.0	1859	16 15.5	-31 12.6	2689.8	9.8	357		
9	10	1968	2.0	21 4	16 35.9	-31 13.8	2710.2	9.6	357		
9	10	1968	2.0	22 0	16 44.8	-31 14.3	2719.1	9.5	357		
9	10	1968	2.0	2256	16 53.6	-31 14.8	2727.9	10.9	272		
9	10	1968	2.0	2312	16 53.7	-31 17.9	2730.8	10.9	268		
9	10	1968	2.0	2333	16 53.6	-31 21.9	2734.7	10.0	183		
10	10	1968	2.0	114	16 36.8	-31 22.8	2751.5	9.9	185		
10	10	1968	2.0	230	16 24.2	-31 23.9	2764.1	9.9	185		
10	10	1968	2.0	258	16 19.6	-31 24.3	2768.7	9.5	184		
10	10	1968	2.0	4 0	16 9.8	-31 24.9	2778.6	9.5	184		
10	10	1968	2.0	425	16 5.8	-31 25.1	2782.5	10.3	271		
10	10	1968	2.0	459	16 5.9	-31 31.2	2786.4	9.1	356		
10	10	1968	2.0	520	16 9.1	-31 31.4	2791.6	9.7	358		
10	10	1968	2.0	8 0	16 35.0	-31 32.3	2817.5	9.6	358		
10	10	1968	2.0	910	16 46.2	-31 32.7	2828.7	9.6	0		
10	10	1968	2.0	1012	16 56.1	-31 32.7	2838.6	9.0	354		
10	10	1968	2.0	1021	16 57.5	-31 32.8	2840.0	10.8	271		
10	10	1968	2.0	12 3	16 57.8	-31 52.1	2858.4	9.4	186		
10	10	1968	2.0	1424	16 35.9	-31 54.3	2880.4	9.7	188		
10	10	1968	2.0	15 0	16 30.2	-31 55.2	2886.2	9.8	188		
10	10	1968	2.0	17 6	16 9.8	-31 58.1	2906.8	9.2	183		
10	10	1968	2.0	1730	16 6.1	-31 58.3	2910.5	8.5	87		
10	10	1968	2.0	1930	16 7.0	-31 40.6	2927.5	9.4	357		
10	10	1968	2.0	2012	16 13.5	-31 40.9	2934.1	9.3	1		
10	10	1968	2.0	2230	16 35.0	-31 40.5	2955.5	9.1	1		
10	10	1968	2.0	2322	16 42.9	-31 40.3	2963.4	8.9	87		
11	10	1968	2.0	156	16 44.0	-31 16.6	2986.2	9.3	179		
11	10	1968	2.0	212	16 41.5	-31 16.5	2988.6	10.0	186		
11	10	1968	2.0	4 3	16 23.2	-31 18.6	3007.1	10.1	186		
11	10	1968	2.0	430	16 18.6	-31 19.2	3011.7	9.8	184		
11	10	1968	2.0	433	16 18.2	-31 19.2	3012.1	9.0	184		
11	10	1968	2.0	449	16 15.8	-31 19.4	3014.5	10.5	270		
11	10	1968	2.0	616	16 15.8	-31 35.2	3029.7	10.1	275		
11	10	1968	2.0	627	16 15.9	-31 37.1	3031.6	9.3	358		
11	10	1968	2.0	732	16 26.0	-31 37.5	3041.6	9.5	356		
11	10	1968	2.0	8 2	16 30.7	-31 37.8	3046.4	9.7	356		
11	10	1968	2.0	822	16 34.0	-31 38.0	3049.6	8.9	359		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
11	10	1968	2.0	842	16 36.9	-31 38.1	3052.6	8.7	89		
11	10	1968	2.0	916	16 37.1	-31 32.9	3057.5	8.3	89		
11	10	1968	2.0	936	16 37.1	-31 30.1	3060.3	10.0	183		
11	10	1968	2.0	1028	16 28.4	-31 30.6	3069.0	10.7	271		
11	10	1968	2.0	11 3	16 28.5	-31 37.1	3075.2	9.0	356		
11	10	1968	2.0	12 0	16 37.1	-31 37.7	3083.8	10.9	183		
11	10	1968	2.0	12 6	16 36.0	-31 37.8	3084.9	4.8	187		
11	10	1968	2.0	1240	16 33.3	-31 38.2	3087.6	0.6	284	START	43
11	10	1968	2.0	1338	16 33.4	-31 38.8	3088.2	2.5	96		43
11	10	1968	2.0	1522	16 33.0	-31 34.3	3092.5	1.0	264		43
11	10	1968	2.0	1616	16 32.9	-31 35.3	3093.4	0.8	254		43
11	10	1968	2.0	18 2	16 32.5	-31 36.7	3094.8	0.9	255		43
11	10	1968	2.0	2130	16 31.7	-31 39.9	3098.0	0.4	279		43
11	10	1968	2.0	2144	16 31.7	-31 40.0	3098.1	4.0	67	END	43
11	10	1968	2.0	2222	16 32.7	-31 37.6	3100.7	7.8	68		
11	10	1968	2.0	2258	16 34.4	-31 33.1	3105.4	2.0	64		
11	10	1968	2.0	23 3	16 34.5	-31 32.9	3105.5	8.6	69		
11	10	1968	2.0	2316	16 35.2	-31 31.1	3107.4	8.3	67		
11	10	1968	2.0	2325	16 35.7	-31 29.9	3108.6	9.0	355		
12	10	1968	2.0	124	16 53.5	-31 31.6	3126.5	9.2	359		
12	10	1968	2.0	2 0	16 59.0	-31 31.7	3132.1	8.3	44		
12	10	1968	2.0	310	17 5.9	-31 24.6	3141.7	8.1	43		
12	10	1968	2.0	330	17 7.9	-31 22.7	3144.4	8.3	43		
12	10	1968	2.0	342	17 9.1	-31 21.5	3146.1	8.4	46		
12	10	1968	2.0	4 0	17 10.8	-31 19.6	3148.6	8.6	46		
12	10	1968	2.0	7 0	17 28.7	-31 0.1	3174.4	8.5	46		
12	10	1968	2.0	824	17 37.0	-30 51.0	3186.4	8.2	47		
12	10	1968	2.0	10 0	17 45.9	-30 40.9	3199.5	8.5	47		
12	10	1968	2.0	10 6	17 46.5	-30 40.2	3200.4	9.0	46		
12	10	1968	2.0	11 2	17 52.3	-30 33.9	3208.8	8.4	45		
12	10	1968	2.0	1248	18 2.9	-30 22.8	3223.7	8.5	46		
12	10	1968	2.0	13 0	18 4.1	-30 21.5	3225.4	4.2	44		
12	10	1968	2.0	1352	18 6.7	-30 18.9	3229.0	8.5	46		
12	10	1968	2.0	1436	18 11.0	-30 14.2	3235.2	8.4	44		
12	10	1968	2.0	17 0	18 25.4	-29 59.4	3255.3	8.5	44		
12	10	1968	2.0	1741	18 29.5	-29 55.1	3261.1	3.8	41		
12	10	1968	2.0	1814	18 31.1	-29 53.7	3263.2	8.3	44		
12	10	1968	2.0	20 4	18 41.9	-29 42.5	3278.3	8.9	49		
12	10	1968	2.0	21 0	18 47.4	-29 35.9	3286.6	9.4	49		
12	10	1968	2.0	2154	18 52.9	-29 29.2	3295.1	8.9	48		
12	10	1968	2.0	2345	19 4.1	-29 16.3	3311.6	8.6	79		
13	10	1968	1.0	136	19 5.5	-29 8.7	3318.9	8.6	79		
13	10	1968	1.0	3 0	19 7.9	-28 56.1	3331.0	9.0	79		
13	10	1968	1.0	322	19 8.5	-28 52.7	3334.3	8.8	78		
13	10	1968	1.0	4 0	19 9.7	-28 47.0	3339.9	8.6	78		
13	10	1968	1.0	542	19 12.6	-28 31.8	3354.4	8.8	80		
13	10	1968	1.0	7 0	19 14.6	-28 19.9	3365.9	8.7	80		
13	10	1968	1.0	724	19 15.2	-28 16.3	3369.3	8.5	79		
13	10	1968	1.0	826	19 16.8	-28 7.2	3378.1	8.3	78		
13	10	1968	1.0	924	19 18.4	-27 58.9	3386.1	8.4	79		
13	10	1968	1.0	10 0	19 19.4	-27 53.7	3391.1	8.3	79		
13	10	1968	1.0	1012	19 19.7	-27 51.9	3392.8	8.2	80		
13	10	1968	1.0	1110	19 21.1	-27 43.7	3400.7	8.3	79		
13	10	1968	1.0	1312	19 24.4	-27 26.1	3417.6	4.1	80		
13	10	1968	1.0	1344	19 24.8	-27 23.8	3419.8	8.6	79		
13	10	1968	1.0	1518	19 27.4	-27 9.7	3433.3	4.5	80		
13	10	1968	1.0	1546	19 27.8	-27 7.5	3435.5	8.7	79		
13	10	1968	1.0	1726	19 30.6	-26 52.5	3449.9	8.6	78		
13	10	1968	1.0	1826	19 32.4	-26 43.5	3458.5	3.6	78		
13	10	1968	1.0	1859	19 32.8	-26 41.5	3460.5	8.5	90		
13	10	1968	1.0	1914	19 32.8	-26 39.2	3462.6	8.4	90		
13	10	1968	1.0	1950	19 32.8	-26 33.9	3467.7	5.7	90		
13	10	1968	1.0	1955	19 32.8	-26 33.4	3468.1	8.7	90		
13	10	1968	1.0	2012	19 32.8	-26 30.7	3470.6	8.4	90		
13	10	1968	1.0	2048	19 32.8	-26 25.4	3475.6	8.6	91		
13	10	1968	1.0	2158	19 32.7	-26 14.7	3485.7	8.9	91		
13	10	1968	1.0	23 0	19 32.5	-26 5.0	3494.9	9.2	91		
14	10	1968	1.0	2 0	19 31.9	-25 35.6	3522.6	9.3	91		
14	10	1968	1.0	244	19 31.8	-25 28.4	3529.4	9.3	359		
14	10	1968	1.0	335	19 39.7	-25 28.5	3537.3	10.3	269		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
14	10	1968	1.0	420	19 39.5	-25 36.7	3545.0	10.1	270		
14	10	1968	1.0	423	19 39.6	-25 37.3	3545.5	10.2	270		
14	10	1968	1.0	450	19 39.6	-25 42.1	3550.2	10.4	272		
14	10	1968	1.0	636	19 40.3	-26 1.7	3568.6	10.6	271		
14	10	1968	1.0	645	19 40.3	-26 3.4	3570.2	4.9	273		
14	10	1968	1.0	7 2	19 40.4	-26 4.8	3571.5	0.4	315	START	44
14	10	1968	1.0	732	19 40.5	-26 5.0	3571.7	0.8	238		44
14	10	1968	1.0	834	19 40.1	-26 5.7	3572.5	0.9	247		44
14	10	1968	1.0	1020	19 39.5	-26 7.3	3574.1	0.6	255		44
14	10	1968	1.0	1224	19 39.2	-26 8.5	3575.3	6.5	269	END	44
14	10	1968	1.0	1230	19 39.1	-26 9.2	3576.0	10.9	269		
14	10	1968	1.0	1356	19 38.9	-26 25.7	3591.5	10.7	269		
14	10	1968	1.0	14 5	19 38.9	-26 27.4	3593.2	9.1	357		
14	10	1968	1.0	1456	19 46.6	-26 27.8	3600.8	7.0	356		
14	10	1968	1.0	15 1	19 47.2	-26 27.8	3601.4	9.0	357		
14	10	1968	1.0	1526	19 50.9	-26 28.0	3605.2	8.9	91		
14	10	1968	1.0	1544	19 50.9	-26 25.2	3607.8	9.0	94		
14	10	1968	1.0	1638	19 50.3	-26 16.6	3615.9	8.7	94		
14	10	1968	1.0	1824	19 49.2	-26 0.4	3631.2	9.0	94		
14	10	1968	1.0	1830	19 49.2	-25 59.4	3632.1	9.0	94		
14	10	1968	1.0	21 6	19 47.4	-25 34.7	3655.5	8.3	92		
14	10	1968	1.0	2113	19 47.3	-25 33.7	3656.4	8.9	353		
14	10	1968	1.0	2140	19 51.3	-25 34.2	3660.5	9.4	358		
14	10	1968	1.0	2236	20 0.1	-25 34.5	3669.2	10.6	271		
15	10	1968	1.0	130	20 0.8	-26 7.3	3700.0	10.7	271		
15	10	1968	1.0	146	20 0.9	-26 10.3	3702.8	11.0	274		
15	10	1968	1.0	245	20 1.6	-26 21.7	3713.6	9.7	180		
15	10	1968	1.0	334	19 53.6	-26 21.8	3721.5	10.2	182		
15	10	1968	1.0	4 0	19 49.2	-26 22.0	3726.0	10.2	182		
15	10	1968	1.0	655	19 19.6	-26 23.0	3755.6	8.4	89		
15	10	1968	1.0	824	19 19.8	-26 9.8	3768.0	8.9	90		
15	10	1968	1.0	922	19 19.8	-26 0.7	3776.6	3.3	72		
15	10	1968	1.0	927	19 19.9	-26 0.5	3776.8	4.6	270		
15	10	1968	1.0	941	19 19.9	-26 1.6	3777.9	0.3	264	START	45
15	10	1968	1.0	1010	19 19.9	-26 1.8	3778.1	1.0	257		45
15	10	1968	1.0	1118	19 19.6	-26 2.9	3779.2	0.7	240		45
15	10	1968	1.0	13 8	19 18.9	-26 4.2	3780.5	0.5	259		45
15	10	1968	1.0	1354	19 18.9	-26 4.5	3780.9	5.5	91	END	45
15	10	1968	1.0	1456	19 18.8	-25 58.5	3786.5	5.8	90		
15	10	1968	1.0	17 0	19 18.7	-25 45.9	3798.4	9.0	90		
15	10	1968	1.0	1736	19 18.7	-25 40.2	3803.8	8.8	88		
15	10	1968	1.0	1755	19 18.8	-25 37.3	3806.6	9.4	358		
15	10	1968	1.0	1952	19 37.2	-25 38.1	3825.0	6.3	356		
15	10	1968	1.0	1954	19 37.4	-25 38.1	3825.2	9.4	358		
15	10	1968	1.0	2010	19 39.9	-25 38.2	3827.7	9.1	359		
15	10	1968	1.0	2240	20 2.7	-25 38.7	3850.5	9.1	356		
15	10	1968	1.0	23 0	20 5.7	-25 38.9	3853.6	9.4	356		
15	10	1968	1.0	2330	20 10.4	-25 39.3	3858.3	10.7	270		
16	10	1968	1.0	030	20 10.4	-25 50.7	3869.0	10.0	181		
16	10	1968	1.0	1 0	20 5.4	-25 50.8	3874.0	10.2	180		
16	10	1968	1.0	246	19 47.4	-25 50.6	3892.0	10.3	183		
16	10	1968	1.0	330	19 39.9	-25 51.0	3899.5	10.3	183		
16	10	1968	1.0	5 0	19 24.4	-25 51.9	3915.0	10.1	181		
16	10	1968	1.0	5 3	19 23.9	-25 51.9	3915.5	10.4	181		
16	10	1968	1.0	555	19 14.9	-25 52.0	3924.6	10.6	270		
16	10	1968	1.0	646	19 14.8	-26 1.5	3933.6	10.4	271		
16	10	1968	1.0	730	19 14.9	-26 9.5	3941.2	10.0	271		
16	10	1968	1.0	741	19 14.9	-26 11.5	3943.0	9.4	359		
16	10	1968	1.0	838	19 23.9	-26 11.6	3951.9	9.4	358		
16	10	1968	1.0	918	19 30.1	-26 11.8	3958.2	9.4	358		
16	10	1968	1.0	1026	19 40.8	-26 12.2	3968.8	9.4	356		
16	10	1968	1.0	1030	19 41.4	-26 12.2	3969.5	9.5	356		
16	10	1968	1.0	13 0	20 5.2	-26 14.0	3993.3	8.5	89		
16	10	1968	1.0	14 1	20 5.4	-26 4.9	4001.9	2.7	87		
16	10	1968	1.0	14 8	20 5.4	-26 4.5	4002.2	2.5	93		
16	10	1968	1.0	1422	20 5.3	-26 3.9	4002.8	1.0	262	START	46
16	10	1968	1.0	1554	20 5.1	-26 5.5	4004.3	0.5	246		46
16	10	1968	1.0	1646	20 4.9	-26 5.9	4004.8	0.7	259		46
16	10	1968	1.0	1834	20 4.7	-26 7.4	4006.1	0.6	255		46
16	10	1968	1.0	1937	20 4.5	-26 8.0	4006.7	4.7	92	END	46

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
16	10	1968	1.0	2017	20 4.4	-26 4.6	4009.8	9.0	91		
16	10	1968	1.0	2046	20 4.4	-26 0.0	4014.2	10.2	178		
16	10	1968	1.0	21 4	20 1.3	-25 59.9	4017.2	10.2	180		
16	10	1968	1.0	2124	19 57.9	-25 59.9	4020.7	6.1	183		
16	10	1968	1.0	2130	19 57.3	-25 59.9	4021.3	10.1	180		
16	10	1968	1.0	2320	19 38.8	-25 60.0	4039.7	5.9	184		
17	10	1968	1.0	1 0	19 29.0	-26 0.6	4049.6	9.9	180		
17	10	1968	1.0	121	19 25.5	-26 0.6	4053.0	11.1	269		
17	10	1968	1.0	154	19 25.4	-26 7.1	4059.1	10.3	272		
17	10	1968	1.0	311	19 26.0	-26 21.1	4072.3	9.9	0		
17	10	1968	1.0	344	19 31.4	-26 21.1	4077.7	9.7	359		
17	10	1968	1.0	4 0	19 34.0	-26 21.1	4080.3	9.9	359		
17	10	1968	1.0	412	19 36.0	-26 21.2	4082.3	9.5	359		
17	10	1968	1.0	510	19 45.2	-26 21.4	4091.5	9.1	90		
17	10	1968	1.0	556	19 45.2	-26 14.0	4098.4	9.1	92		
17	10	1968	1.0	750	19 44.6	-25 55.7	4115.7	10.4	181		
17	10	1968	1.0	820	19 39.4	-25 55.9	4120.8	10.1	182		
17	10	1968	1.0	849	19 34.6	-25 56.1	4125.7	10.2	270		
17	10	1968	1.0	934	19 34.6	-26 4.2	4133.4	10.1	271		
17	10	1968	1.0	951	19 34.6	-26 7.2	4136.2	10.1	182		
17	10	1968	1.0	10 8	19 31.7	-26 7.3	4139.1	10.2	182		
17	10	1968	1.0	1124	19 18.8	-26 7.9	4152.0	10.8	182		
17	10	1968	1.0	12 0	19 12.3	-26 8.2	4158.5	7.8	36		
17	10	1968	1.0	1231	19 15.5	-26 5.7	4162.6	3.0	36		
17	10	1968	1.0	1247	19 16.2	-26 5.2	4163.4	0.8	218	START	47
17	10	1968	1.0	1320	19 15.9	-26 5.5	4163.8	1.1	352		47
17	10	1968	1.0	15 8	19 17.8	-26 5.8	4165.7	1.3	241		47
17	10	1968	1.0	16 0	19 17.3	-26 6.8	4166.8	0.9	244		47
17	10	1968	1.0	1954	19 15.7	-26 10.1	4170.3	2.4	75	END	47
17	10	1968	1.0	20 3	19 15.8	-26 9.8	4170.7	8.0	73		
17	10	1968	1.0	20 8	19 16.0	-26 9.1	4171.4	8.5	72		
17	10	1968	1.0	2124	19 19.4	-25 58.3	4182.1	5.6	71		
17	10	1968	1.0	2127	19 19.5	-25 58.0	4182.4	7.6	72		
17	10	1968	1.0	2139	19 20.0	-25 56.4	4183.9	8.3	49		
17	10	1968	1.0	2154	19 21.3	-25 54.8	4186.0	8.0	50		
17	10	1968	1.0	2218	19 23.[illegible]	-25 52.2	4189.2	3.9	51		
17	10	1968	1.0	2246	19 24.5	-25 50.7	4191.0	4.3	48		
18	10	1968	1.0	118	19 31.7	-25 42.1	4201.8	8.7	49		
18	10	1968	1.0	146	19 34.4	-25 38.9	4205.9	9.5	121		
18	10	1968	1.0	230	19 30.8	-25 32.6	4212.8	9.4	121		
18	10	1968	1.0	254	19 28.8	-25 29.2	4216.6	9.6	124		
18	10	1968	1.0	4 0	19 23.0	-25 19.9	4227.1	9.6	124		
18	10	1968	1.0	510	19 16.7	-25 10.0	4238.4	9.8	122		
18	10	1968	1.0	656	19 7.6	-24 54.5	4255.6	9.4	124		
18	10	1968	1.0	7 0	19 7.3	-24 54.0	4256.2	9.4	124		
18	10	1968	1.0	728	19 4.8	-24 50.1	4260.6	9.7	122		
18	10	1968	1.0	842	18 58.4	-24 39.5	4272.5	9.8	122		
18	10	1968	1.0	914	18 55.6	-24 34.8	4277.8	9.6	121		
18	10	1968	1.0	10 0	18 51.8	-24 28.2	4285.1	9.8	121		
18	10	1968	1.0	1023	18 49.8	-24 24.8	4288.8	4.4	297		
18	10	1968	1.0	1030	18 50.1	-24 25.3	4289.4	4.9	292		
18	10	1968	1.0	1050	18 50.7	-24 26.9	4291.0	0.9	256	START	48
18	10	1968	1.0	1230	18 50.3	-24 28.5	4292.6	0.7	217		48
18	10	1968	1.0	1420	18 49.3	-24 29.3	4293.8	0.7	255		48
18	10	1968	1.0	1542	18 49.1	-24 30.3	4294.8	5.3	126	END	48
18	10	1968	1.0	1618	18 47.2	-24 27.6	4298.0	9.1	123		
18	10	1968	1.0	1656	18 44.0	-24 22.5	4303.8	9.4	122		
18	10	1968	1.0	1840	18 35.3	-24 8.0	4320.0	9.8	123		
18	10	1968	1.0	19 0	18 33.5	-24 5.1	4323.3	9.8	123		
18	10	1968	1.0	2152	18 18.3	-23 40.4	4351.3	9.0	121		
18	10	1968	1.0	22 0	18 17.6	-23 39.3	4352.5	9.1	121		
19	10	1968	1.0	017	18 6.8	-23 20.6	4373.3	6.7	122		
19	10	1968	1.0	2 4	18 0.5	-23 10.0	4385.2	7.8	123		
19	10	1968	1.0	3 0	17 56.6	-23 3.6	4392.5	10.4	122		
19	10	1968	1.0	420	17 49.3	-22 51.2	4406.3	10.0	122		
19	10	1968	1.0	430	17 48.4	-22 49.8	4408.0	10.1	122		
19	10	1968	1.0	6 8	17 39.6	-22 35.0	4424.5	10.0	123		
19	10	1968	1.0	730	17 32.1	-22 23.0	4438.2	9.9	123		
19	10	1968	1.0	938	17 20.5	-22 4.4	4459.4	9.9	123		
19	10	1968	1.0	10 0	17 18.6	-22 1.2	4463.0	4.4	127		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
19	10	1968	1.0	1021	17 17.6	-21 59.9	4464.6	3.4	291		
19	10	1968	1.0	1028	17 17.8	-22 0.3	4464.9	11.0	297		
19	10	1968	1.0	1035	17 18.4	-22 1.5	4466.2	0.5	201	START	49
19	10	1968	1.0	1330	17 16.9	-22 2.1	4467.8	0.6	197		49
19	10	1968	1.0	14 5	17 16.6	-22 2.2	4468.1	6.2	126	END	49
19	10	1968	1.0	1411	17 16.2	-22 1.7	4468.7	9.9	124		
19	10	1968	1.0	1516	17 10.3	-21 52.3	4479.5	9.6	124		
19	10	1968	1.0	1545	17 7.8	-21 48.2	4484.1	7.8	124		
19	10	1968	1.0	1548	17 7.5	-21 47.9	4484.5	10.0	123		
19	10	1968	1.0	16 4	17 6.1	-21 45.6	4487.2	9.9	125		
19	10	1968	1.0	1630	17 3.6	-21 41.9	4491.5	5.9	129		
19	10	1968	1.0	1752	16 58.5	-21 35.4	4499.5	5.5	123		
19	10	1968	1.0	18 1	16 58.1	-21 34.6	4500.3	9.6	122		
19	10	1968	1.0	21 0	16 43.0	-21 9.2	4529.0	9.7	122		
19	10	1968	1.0	21 4	16 42.6	-21 8.6	4529.6	9.9	122		
19	10	1968	1.0	2139	16 39.6	-21 3.5	4535.4	5.0	123		
19	10	1968	1.0	2250	16 36.3	-20 58.3	4541.4	5.0	118		
19	10	1968	1.0	23 0	16 36.0	-20 57.5	4542.2	9.8	119		
20	10	1968	1.0	114	16 25.4	-20 37.6	4564.0	10.0	119		
20	10	1968	1.0	2 0	16 21.7	-20 30.6	4571.6	10.1	119		
20	10	1968	1.0	233	16 19.0	-20 25.6	4577.2	5.9	119		
20	10	1968	1.0	3 4	16 17.5	-20 22.8	4580.3	6.0	119		
20	10	1968	1.0	4 0	16 14.8	-20 17.7	4585.8	6.1	119		
20	10	1968	1.0	419	16 13.9	-20 16.0	4587.8	10.0	120		
20	10	1968	1.0	520	16 8.8	-20 6.7	4597.9	10.2	119		
20	10	1968	1.0	726	15 58.4	-19 47.3	4619.3	10.0	120		
20	10	1968	1.0	730	15 58.1	-19 46.7	4620.0	10.0	120		
20	10	1968	1.0	848	15 51.7	-19 34.9	4633.0	10.0	118		
20	10	1968	1.0	1030	15 43.7	-19 19.4	4650.0	10.1	118		
20	10	1968	1.0	1032	15 43.5	-19 19.0	4650.3	10.4	118		
20	10	1968	1.0	1119	15 39.7	-19 11.6	4658.5	6.2	117		
20	10	1968	1.0	1240	15 35.9	-19 3.8	4666.9	6.0	121		
20	10	1968	1.0	1310	15 34.4	-19 1.1	4669.9	10.1	121		
20	10	1968	1.0	1426	15 27.7	-18 49.4	4683.0	10.6	120		
20	10	1968	1.0	16 0	15 19.5	-18 34.9	4699.2	10.6	120		
20	10	1968	1.0	1630	15 16.8	-18 30.2	4704.5	6.8	121		
20	10	1968	1.0	17 6	15 14.7	-18 26.6	4708.5	6.3	121		
20	10	1968	1.0	1818	15 10.8	-18 19.9	4716.1	10.3	120		
20	10	1968	1.0	19 8	15 6.5	-18 12.2	4724.6	10.4	122		
20	10	1968	1.0	20 4	15 1.3	-18 3.7	4734.3	6.8	177		
20	10	1968	1.0	23 0	14 41.4	-18 2.6	4754.3	6.6	177		
21	10	1968	1.0	026	14 31.9	-18 2.0	4763.8	6.2	91		
21	10	1968	1.0	212	14 31.7	-17 50.6	4774.8	6.3	92		
21	10	1968	1.0	330	14 31.3	-17 42.1	4783.1	6.3	92		
21	10	1968	1.0	432	14 31.1	-17 35.4	4789.6	6.4	90		
21	10	1968	1.0	548	14 31.1	-17 27.0	4797.7	5.8	0		
21	10	1968	1.0	6 8	14 33.0	-17 27.0	4799.6				

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
26	10	1968	1.0	1013	14 39.8	-17 23.1	0.0	10.2	205		
26	10	1968	1.0	13 0	14 14.1	-17 35.7	28.4	9.9	206		
26	10	1968	1.0	1458	13 56.5	-17 44.4	48.0	9.5	203		
26	10	1968	1.0	1546	13 49.5	-17 47.5	55.6	9.7	203		
26	10	1968	1.0	16 0	13 47.4	-17 48.4	57.9	9.7	203		
26	10	1968	1.0	1732	13 33.7	-17 54.5	72.8	9.8	205		
26	10	1968	1.0	1846	13 22.6	-17 59.7	85.0	9.4	184		
26	10	1968	1.0	1858	13 20.8	-17 59.9	86.8	9.5	182		
26	10	1968	1.0	2028	13 6.5	-18 0.5	101.1	9.6	183		
26	10	1968	1.0	22 0	12 51.8	-18 1.2	115.9	9.6	183		
27	10	1968	1.0	058	12 23.3	-18 2.6	144.3	10.0	182		
27	10	1968	1.0	1 0	12 23.0	-18 2.6	144.7	9.9	182		
27	10	1968	1.0	242	12 6.1	-18 3.3	161.6	9.9	182		
27	10	1968	1.0	4 0	11 53.3	-18 3.9	174.4	9.9	182		
27	10	1968	1.0	5 2	11 43.0	-18 4.3	184.7	9.8	184		
27	10	1968	1.0	622	11 29.9	-18 5.2	197.8	9.5	183		
27	10	1968	1.0	7 0	11 23.9	-18 5.6	203.9	9.5	183		
27	10	1968	1.0	8 6	11 13.5	-18 6.2	214.3	9.5	182		
27	10	1968	1.0	830	11 9.7	-18 6.3	218.1	9.5	182		
27	10	1968	1.0	954	10 56.3	-18 6.8	231.4	9.8	181		
27	10	1968	1.0	11 0	10 45.5	-18 7.1	242.2	9.8	181		
27	10	1968	1.0	14 0	10 16.1	-18 7.9	271.7	9.8	181		
27	10	1968	1.0	1410	10 14.5	-18 7.9	273.3	9.9	183		
27	10	1968	1.0	1456	10 6.9	-18 8.3	280.9	10.0	183		
27	10	1968	1.0	1642	9 49.2	-18 9.3	298.6	9.6	183		
27	10	1968	1.0	17 0	9 46.3	-18 9.4	301.5	9.6	183		
27	10	1968	1.0	1811	9 34.9	-18 10.0	312.9	5.0	186		
27	10	1968	1.0	1830	9 33.4	-18 10.2	314.5	0.6	305	START	50
27	10	1968	1.0	1938	9 33.8	-18 10.8	315.2	0.6	293		50
27	10	1968	1.0	2126	9 34.1	-18 11.7	316.2	0.1	52		50
27	10	1968	1.0	2336	9 34.3	-18 11.5	316.4	3.8	177	END	50
27	10	1968	1.0	2349	9 33.5	-18 11.5	317.3	9.8	177		
28	10	1968	1.0	0 6	9 30.7	-18 11.3	320.0	9.6	181		
28	10	1968	1.0	152	9 13.6	-18 11.6	337.1	9.4	181		
28	10	1968	1.0	3 0	9 3.0	-18 11.8	347.7	9.4	181		
28	10	1968	1.0	414	8 51.5	-18 12.1	359.3	9.5	182		
28	10	1968	1.0	558	8 35.0	-18 12.6	375.7	9.1	182		
28	10	1968	1.0	6 0	8 34.7	-18 12.6	376.0	9.1	182		
28	10	1968	1.0	716	8 23.2	-18 13.0	387.6	9.4	180		
28	10	1968	1.0	730	8 21.0	-18 13.0	389.8	9.4	180		
28	10	1968	1.0	9 4	8 6.3	-18 13.0	404.5	9.0	180		
28	10	1968	1.0	10 0	7 57.9	-18 13.1	412.9	9.2	180		
28	10	1968	1.0	13 0	7 30.3	-18 13.1	440.5	9.0	180		
28	10	1968	1.0	1324	7 26.6	-18 13.1	444.1	9.3	179		
28	10	1968	1.0	1552	7 3.6	-18 12.8	467.1	9.3	177		
28	10	1968	1.0	16 0	7 2.4	-18 12.8	468.4	9.0	177		
28	10	1968	1.0	1736	6 47.9	-18 12.1	482.9	9.1	175		
28	10	1968	1.0	1852	6 36.4	-18 11.0	494.4	9.3	175		
28	10	1968	1.0	19 0	6 35.1	-18 10.9	495.7	9.0	175		
28	10	1968	1.0	1951	6 27.5	-18 10.2	503.3	4.8	170		
28	10	1968	1.0	20 7	6 26.2	-18 10.0	504.6	0.8	57	START	51
29	10	1968	1.0	3 5	6 29.3	-18 5.3	510.2	3.9	177	END	51
29	10	1968	1.0	315	6 28.6	-18 5.3	510.8	9.2	183		
29	10	1968	1.0	324	6 27.3	-18 5.3	512.2	9.5	181		
29	10	1968	1.0	5 8	6 10.8	-18 5.6	528.6	9.5	182		
29	10	1968	1.0	516	6 9.6	-18 5.6	529.9	5.4	179		
29	10	1968	1.0	532	6 8.2	-18 5.6	531.3	0.8	78	START	52
29	10	1968	1.0	622	6 8.3	-18 4.9	532.0	0.8	64		52
29	10	1968	1.0	8 6	6 8.9	-18 3.7	533.4	0.9	77		52
29	10	1968	1.0	958	6 9.3	-18 2.0	535.1	0.8	95		52
29	10	1968	1.0	1031	6 9.2	-18 1.6	535.5	3.0	165	END	52
29	10	1968	1.0	1040	6 8.8	-18 1.4	536.0	9.5	175		
29	10	1968	1.0	12 0	5 56.2	-18 0.4	548.6	9.5	175		
29	10	1968	1.0	1236	5 50.5	-17 59.9	554.3	9.5	175		
29	10	1968	1.0	13 0	5 46.7	-17 59.6	558.1	9.6	176		
29	10	1968	1.0	14 1	5 37.0	-17 58.8	567.9	8.9	244		
29	10	1968	1.0	14 3	5 36.9	-17 59.1	568.2	9.5	315		
29	10	1968	1.0	15 2	5 43.5	-18 5.8	577.5	9.5	318		
29	10	1968	1.0	1650	5 56.1	-18 17.3	594.6	9.9	317		
29	10	1968	1.0	17 0	5 57.3	-18 18.5	596.3	9.8	317		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
29	10	1968	1.0	1758	6 4.3	-18 25.0	605.8	9.1	315	
29	10	1968	1.0	1940	6 15.3	-18 36.0	621.3	9.0	316	
29	10	1968	1.0	2045	6 22.3	-18 42.8	631.1	12.3	356	
29	10	1968	1.0	2046	6 22.5	-18 42.8	631.3	10.3	36	
29	10	1968	1.0	2128	6 28.3	-18 38.5	638.5	9.7	35	
29	10	1968	1.0	2142	6 30.2	-18 37.2	640.7	7.1	90	
29	10	1968	1.0	2143	6 30.2	-18 37.1	640.9	10.6	138	
30	10	1968	1.0	0 0	6 12.3	-18 20.9	665.0	10.6	138	
30	10	1968	1.0	014	6 10.4	-18 19.2	667.4	10.4	138	
30	10	1968	1.0	2 2	5 56.5	-18 6.7	686.2	10.1	136	
30	10	1968	1.0	310	5 48.1	-17 58.7	697.7	7.0	99	
30	10	1968	1.0	311	5 48.1	-17 58.6	697.8	10.6	62	
30	10	1968	1.0	414	5 53.4	-17 48.7	708.9	3.3	17	
30	10	1968	1.0	416	5 53.5	-17 48.7	709.0	9.6	316	
30	10	1968	1.0	422	5 54.2	-17 49.4	710.0	9.3	320	
30	10	1968	1.0	6 0	6 5.8	-17 59.2	725.1	9.3	320	
30	10	1968	1.0	712	6 14.3	-18 6.4	736.2	9.5	317	
30	10	1968	1.0	9 0	6 26.7	-18 18.1	753.2	8.9	317	
30	10	1968	1.0	9 8	6 27.5	-18 18.9	754.4	9.5	315	
30	10	1968	1.0	10 0	6 33.4	-18 24.8	762.7	9.5	315	
30	10	1968	1.0	1025	6 36.2	-18 27.6	766.6	10.0	30	
30	10	1968	1.0	1124	6 44.7	-18 22.7	776.4	12.9	81	
30	10	1968	1.0	1125	6 44.7	-18 22.4	776.6	9.6	134	
30	10	1968	1.0	1148	6 42.2	-18 19.8	780.3	10.0	133	
30	10	1968	1.0	1334	6 30.2	-18 6.8	797.9	10.2	134	
30	10	1968	1.0	14 0	6 27.1	-18 3.7	802.3	10.0	134	
30	10	1968	1.0	16 2	6 12.9	-17 49.0	822.6	9.9	135	
30	10	1968	1.0	17 6	6 5.5	-17 41.4	833.2	13.2	91	
30	10	1968	1.0	17 7	6 5.5	-17 41.2	833.5	9.9	48	
30	10	1968	1.0	18 6	6 12.0	-17 33.9	843.2	12.5	2	
30	10	1968	1.0	18 7	6 12.2	-17 33.9	843.4	9.6	313	
30	10	1968	1.0	1848	6 16.7	-17 38.7	849.9	10.0	316	
30	10	1968	1.0	21 0	6 32.7	-17 54.0	872.0	10.0	317	
30	10	1968	1.0	2330	6 50.9	-18 11.4	897.0	10.3	312	
30	10	1968	1.0	2359	6 54.2	-18 15.1	902.0	0.3	290	
31	10	1968	1.0	0 0	6 54.2	-18 15.1	902.0	10.5	312	
31	10	1968	1.0	0 5	6 54.8	-18 15.7	902.9	12.7	25	
31	10	1968	1.0	0 6	6 55.0	-18 15.6	903.1	9.6	100	
31	10	1968	1.0	1 2	6 53.5	-18 6.8	912.0	6.1	164	
31	10	1968	1.0	1 4	6 53.3	-18 6.7	912.2	10.3	227	
31	10	1968	1.0	116	6 51.9	-18 8.2	914.3	9.6	226	
31	10	1968	1.0	334	6 36.6	-18 24.2	936.3	9.8	226	
31	10	1968	1.0	4 0	6 33.7	-18 27.3	940.5	9.7	226	
31	10	1968	1.0	520	6 24.7	-18 36.7	953.5	9.2	225	
31	10	1968	1.0	618	6 18.4	-18 43.0	962.3	9.3	224	
31	10	1968	1.0	625	6 17.6	-18 43.7	963.4	12.4	177	
31	10	1968	1.0	626	6 17.4	-18 43.7	963.6	10.1	130	
31	10	1968	1.0	725	6 11.0	-18 36.1	973.5	7.1	87	
31	10	1968	1.0	726	6 11.0	-18 36.0	973.7	10.6	46	
31	10	1968	1.0	8 4	6 15.7	-18 31.1	980.4	10.2	45	
31	10	1968	1.0	1030	6 33.3	-18 13.4	1005.3	10.3	45	
31	10	1968	1.0	1248	6 50.0	-17 56.7	1028.9	10.4	41	
31	10	1968	1.0	1258	6 51.4	-17 55.5	1030.6	12.7	86	
31	10	1968	1.0	1259	6 51.4	-17 55.3	1030.8	9.0	131	
31	10	1968	1.0	14 6	6 44.7	-17 47.8	1040.8	5.5	181	
31	10	1968	1.0	14 7	6 44.6	-17 47.8	1040.9	9.7	229	
31	10	1968	1.0	1512	6 37.8	-17 55.8	1051.5	9.5	228	
31	10	1968	1.0	17 0	6 26.2	-18 8.6	1068.6	9.2	222	
31	10	1968	1.0	2023	6 3.0	-18 29.5	1099.8	12.5	175	
31	10	1968	1.0	2024	6 2.8	-18 29.5	1100.0	10.3	129	
31	10	1968	1.0	2124	5 56.2	-18 21.5	1110.3	11.1	48	
31	10	1968	1.0	2134	5 57.5	-18 20.1	1112.2	10.8	48	
1	11	1968	1.0	030	6 18.7	-17 56.4	1143.9	10.8	48	
1	11	1968	1.0	244	6 34.8	-17 38.3	1168.1	11.1	44	
1	11	1968	1.0	254	6 36.2	-17 37.0	1169.9	13.3	86	
1	11	1968	1.0	255	6 36.2	-17 36.8	1170.1	9.6	129	
1	11	1968	1.0	354	6 30.2	-17 29.4	1179.6	11.9	177	
1	11	1968	1.0	355	6 30.0	-17 29.4	1179.8	9.2	226	
1	11	1968	1.0	524	6 20.5	-17 39.3	1193.5	9.4	226	
1	11	1968	1.0	7 0	6 10.2	-17 50.3	1208.5	9.4	226	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
1	11	1968	1.0	726	6 7.4	-17 53.2	1212.6	9.4	223	
1	11	1968	1.0	830	6 0.1	-18 0.0	1222.6	9.3	223	
1	11	1968	1.0	914	5 55.0	-18 4.7	1229.4	9.7	221	
1	11	1968	1.0	1053	5 42.9	-18 15.2	1245.5	3.7	147	
1	11	1968	1.0	1055	5 42.8	-18 15.2	1245.6	11.0	91	
1	11	1968	1.0	1158	5 42.6	-18 3.6	1257.1	10.5	89	
1	11	1968	1.0	13 0	5 42.7	-17 52.6	1268.0	10.4	89	
1	11	1968	1.0	1344	5 42.8	-17 44.9	1275.7	10.5	88	
1	11	1968	1.0	14 5	5 42.9	-17 41.2	1279.4	5.9	192	
1	11	1968	1.0	14 7	5 42.7	-17 41.3	1279.6	10.1	303	
1	11	1968	1.0	1514	5 48.9	-17 50.8	1290.8	4.6	307	
1	11	1968	1.0	1530	5 49.6	-17 51.7	1292.1	0.6	49	START 53
1	11	1968	1.0	1612	5 49.9	-17 51.4	1292.5	1.0	82	53
1	11	1968	1.0	1726	5 50.0	-17 50.2	1293.7	5.1	320	END 53
1	11	1968	1.0	1746	5 51.3	-17 51.3	1295.4	9.2	316	
1	11	1968	1.0	1846	5 58.0	-17 57.8	1304.7	9.2	315	
1	11	1968	1.0	2030	6 9.2	-18 9.2	1320.7	9.4	315	
1	11	1968	1.0	2032	6 9.5	-18 9.4	1321.0	9.4	314	
1	11	1968	1.0	2334	6 29.0	-18 30.1	1349.4	9.5	309	
1	11	1968	1.0	2345	6 30.1	-18 31.5	1351.1	6.2	262	
1	11	1968	1.0	2347	6 30.1	-18 31.7	1351.3	10.4	222	
2	11	1968	1.0	046	6 22.4	-18 38.6	1361.6	7.0	180	
2	11	1968	1.0	047	6 22.3	-18 38.6	1361.7	10.5	140	
2	11	1968	1.0	122	6 17.6	-18 34.6	1367.9	10.2	139	
2	11	1968	1.0	344	5 59.3	-18 18.9	1391.9	10.0	138	
2	11	1968	1.0	4 0	5 57.4	-18 17.1	1394.6	9.8	138	
2	11	1968	1.0	520	5 47.7	-18 8.3	1407.6	10.1	45	
2	11	1968	1.0	530	5 48.9	-18 7.1	1409.3	10.1	49	
2	11	1968	1.0	618	5 54.3	-18 0.9	1417.4	10.5	45	
2	11	1968	1.0	730	6 3.1	-17 52.0	1430.0	10.5	45	
2	11	1968	1.0	8 0	6 6.8	-17 48.2	1435.3	10.3	44	
2	11	1968	1.0	830	6 10.5	-17 44.6	1440.4	10.5	44	
2	11	1968	1.0	940	6 19.3	-17 36.0	1452.6	6.8	1	
2	11	1968	1.0	941	6 19.4	-17 36.0	1452.8	9.2	317	
2	11	1968	1.0	1040	6 26.1	-17 42.2	1461.9	6.3	276	
2	11	1968	1.0	1041	6 26.1	-17 42.3	1462.0	9.7	229	
2	11	1968	1.0	1256	6 11.9	-17 59.0	1483.8	9.3	230	
2	11	1968	1.0	14 0	6 5.5	-18 6.6	1493.7	9.3	230	
2	11	1968	1.0	1457	5 59.8	-18 13.4	1502.6	12.5	275	
2	11	1968	1.0	1458	5 59.8	-18 13.6	1502.8	10.3	319	
2	11	1968	1.0	1520	6 2.6	-18 16.1	1506.5	9.8	319	
2	11	1968	1.0	1554	6 6.8	-18 19.7	1512.1	6.7	6	
2	11	1968	1.0	1555	6 7.0	-18 19.7	1512.2	10.7	46	
2	11	1968	1.0	17 8	6 15.9	-18 10.2	1525.2	10.3	43	
2	11	1968	1.0	19 8	6 31.1	-17 56.0	1545.9	8.3	109	
2	11	1968	1.0	1911	6 30.9	-17 55.6	1546.3	9.5	180	
2	11	1968	1.0	1938	6 26.7	-17 55.6	1550.6	9.6	178	
2	11	1968	1.0	2035	6 17.6	-17 55.3	1559.7	4.4	175	
2	11	1968	1.0	21 0	6 15.7	-17 55.1	1561.5	0.6	44	START 54
2	11	1968	1.0	2138	6 16.0	-17 54.8	1561.9	0.9	55	54
2	11	1968	1.0	2310	6 16.8	-17 53.6	1563.3	3.7	296	END 54
2	11	1968	1.0	2325	6 17.2	-17 54.5	1564.3	9.5	289	
3	11	1968	1.0	038	6 21.0	-18 5.5	1575.8	9.7	288	
3	11	1968	1.0	047	6 21.5	-18 6.9	1577.3	6.0	290	
3	11	1968	1.0	239	6 25.3	-18 17.5	1588.5	5.7	34	
3	11	1968	1.0	244	6 25.7	-18 17.2	1589.0	6.1	132	
3	11	1968	1.0	254	6 25.0	-18 16.5	1590.0	5.3	136	
3	11	1968	1.0	430	6 19.0	-18 10.6	1598.4	9.0	137	
3	11	1968	1.0	614	6 7.6	-17 59.9	1614.0	0.8	331	
3	11	1968	1.0	9 9	6 9.8	-18 1.1	1616.4	4.2	251	
3	11	1968	1.0	916	6 9.6	-18 1.5	1616.9	2.9	239	
3	11	1968	1.0	926	6 9.3	-18 2.0	1617.4	9.0	240	
3	11	1968	1.0	11 1	6 2.1	-18 14.3	1631.7	3.8	239	
3	11	1968	1.0	1120	6 1.5	-18 15.4	1632.9	1.2	63	START 55
3	11	1968	1.0	1210	6 1.9	-18 14.4	1633.9	0.9	72	55
3	11	1968	1.0	1354	6 2.4	-18 13.0	1635.4	0.9	75	55
3	11	1968	1.0	1536	6 2.8	-18 11.4	1637.0	5.7	156	END 55
3	11	1968	1.0	1545	6 2.0	-18 11.1	1637.9	10.0	160	
3	11	1968	1.0	1620	5 56.6	-18 9.0	1643.7	10.1	159	
3	11	1968	1.0	1655	5 51.1	-18 7.0	1649.6	7.1	157	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
3	11	1968	1.0	17 5	5 50.0	-18 6.5	1650.8	1.0	76	START	56
3	11	1968	1.0	1844	5 50.4	-18 4.9	1652.4	1.0	114		56
3	11	1968	1.0	19 0	5 50.2	-18 4.7	1652.7	0.8	51		56
3	11	1968	1.0	1931	5 50.5	-18 4.4	1653.1	4.4	354	END	56
3	11	1968	1.0	1939	5 51.1	-18 4.4	1653.7	10.2	348		
3	11	1968	1.0	2044	6 1.9	-18 6.7	1664.7	9.8	351		
3	11	1968	1.0	21 6	6 5.5	-18 7.3	1668.3	13.4	26		
3	11	1968	1.0	21 7	6 5.7	-18 7.2	1668.5	11.1	62		
3	11	1968	1.0	2251	6 14.7	-17 50.1	1687.8	7.4	106		
3	11	1968	1.0	2252	6 14.6	-17 49.9	1687.9	10.4	154		
3	11	1968	1.0	2348	6 5.9	-17 45.6	1697.6	10.2	155		
4	11	1968	1.0	118	5 52.0	-17 39.2	1712.9	5.8	193		
4	11	1968	1.0	119	5 51.9	-17 39.3	1713.0	9.3	239		
4	11	1968	1.0	134	5 50.7	-17 41.3	1715.3	9.5	240		
4	11	1968	1.0	230	5 46.2	-17 48.9	1724.2	12.2	194		
4	11	1968	1.0	231	5 46.0	-17 49.0	1724.4	10.1	148		
4	11	1968	1.0	538	5 19.2	-17 32.4	1755.9	10.6	146		
4	11	1968	1.0	6 0	5 15.9	-17 30.2	1759.8	10.3	146		
4	11	1968	1.0	638	5 10.5	-17 26.5	1766.4	10.3	147		
4	11	1968	1.0	730	5 3.0	-17 21.6	1775.3	10.4	147		
4	11	1968	1.0	758	4 58.9	-17 18.9	1780.2	10.4	149		
4	11	1968	1.0	9 0	4 49.7	-17 13.5	1790.9	10.2	149		
4	11	1968	1.0	11 0	4 32.2	-17 3.0	1811.3	10.1	149		
4	11	1968	1.0	1120	4 29.3	-17 1.3	1814.7	9.9	149		
4	11	1968	1.0	13 0	4 15.2	-16 52.7	1831.1	9.7	149		
4	11	1968	1.0	13 8	4 14.1	-16 52.0	1832.4	9.5	151		
4	11	1968	1.0	15 0	3 58.6	-16 43.3	1850.2	9.7	151		
4	11	1968	1.0	1528	3 54.6	-16 41.1	1854.7	9.5	151		
4	11	1968	1.0	17 0	3 41.8	-16 34.1	1869.4	9.4	151		
4	11	1968	1.0	1716	3 39.6	-16 32.8	1871.9	9.7	150		
4	11	1968	1.0	19 0	3 25.0	-16 24.5	1888.7	9.6	150		
4	11	1968	1.0	1936	3 20.0	-16 21.7	1894.5	9.6	150		
4	11	1968	1.0	21 0	3 8.3	-16 15.0	1907.9	9.6	150		
4	11	1968	1.0	2258	2 52.0	-16 5.6	1926.7	9.5	153		
4	11	1968	1.0	23 0	2 51.7	-16 5.5	1927.0	9.5	153		
5	11	1968	1.0	042	2 37.3	-15 58.1	1943.2	9.3	152		
5	11	1968	1.0	1 0	2 34.8	-15 56.8	1946.0	9.4	152		
5	11	1968	1.0	3 0	2 18.1	-15 48.1	1964.8	9.2	153		
5	11	1968	1.0	3 4	2 17.6	-15 47.8	1965.5	9.4	150		
5	11	1968	1.0	452	2 2.8	-15 39.4	1982.4	9.0	152		
5	11	1968	1.0	5 0	2 1.8	-15 38.9	1983.6	9.2	152		
5	11	1968	1.0	7 0	1 45.6	-15 30.1	2002.0	9.1	152		
5	11	1968	1.0	7 6	1 44.8	-15 29.7	2002.9	9.0	154		
5	11	1968	1.0	9 0	1 29.4	-15 22.2	2020.0	9.1	154		
5	11	1968	1.0	918	1 26.9	-15 21.0	2022.7	9.1	154		
5	11	1968	1.0	1030	1 17.1	-15 16.3	2033.7	9.1	154		
5	11	1968	1.0	12 0	1 4.8	-15 10.4	2047.3	9.1	154		
5	11	1968	1.0	14 0	0 48.4	-15 2.4	2065.5	9.2	154		
5	11	1968	1.0	1440	0 42.9	-14 59.7	2071.6	9.0	156		
5	11	1968	1.0	1626	0 28.5	-14 53.3	2087.4	9.0	153		
5	11	1968	1.0	1740	0 18.6	-14 48.2	2098.5	4.6	153		
5	11	1968	1.0	1757	0 17.5	-14 47.6	2099.9	0.6	321	START	57
5	11	1968	1.0	19 6	0 18.0	-14 48.0	2100.6	0.9	307		57
5	11	1968	1.0	2056	0 19.0	-14 49.4	2102.3	0.7	259		57
5	11	1968	1.0	2120	0 19.0	-14 49.7	2102.5	4.6	158	END	57
5	11	1968	1.0	2136	0 17.8	-14 49.2	2103.8	9.2	154		
5	11	1968	1.0	23 0	0 6.3	-14 43.6	2116.6	9.3	154		
6	11	1968	1.0	1 0	0-10.4	-14 35.4	2135.2	9.3	154		
6	11	1968	1.0	140	0-16.0	-14 32.7	2141.4	9.5	152		
6	11	1968	1.0	3 0	0-27.1	-14 26.7	2154.1	9.3	152		
6	11	1968	1.0	4 4	0-35.9	-14 22.0	2164.0	9.4	152		
6	11	1968	1.0	5 0	0-43.6	-14 17.9	2172.7	9.4	152		
6	11	1968	1.0	612	0-53.5	-14 12.7	2183.9	9.5	151		
6	11	1968	1.0	7 0	-1 0.1	-14 9.0	2191.5	9.5	151		
6	11	1968	1.0	8 0	-1 8.4	-14 4.4	2201.0	9.5	153		
6	11	1968	1.0	830	-1 12.6	-14 2.2	2205.7	9.2	153		
6	11	1968	1.0	10 0	-1 24.9	-13 55.8	2219.6	9.2	153		
6	11	1968	1.0	1132	-1 37.4	-13 49.4	2233.6	9.4	152		
6	11	1968	1.0	12 0	-1 41.3	-13 47.3	2238.0	9.5	152		
6	11	1968	1.0	1320	-1 52.5	-13 41.5	2250.7	9.2	155		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
6	11	1968	1.0	14 0	-1 58.0	-13 38.9	2256.8	9.2	155		
6	11	1968	1.0	1536	-2 11.6	-13 32.4	2271.8	9.2	153		
6	11	1968	1.0	1640	-2 20.1	-13 28.0	2281.4	8.6	153		
6	11	1968	1.0	1643	-2 20.5	-13 27.8	2281.8	9.2	153		
6	11	1968	1.0	1744	-2 28.8	-13 23.5	2291.1	9.3	153		
6	11	1968	1.0	19 0	-2 39.3	-13 18.1	2302.9	9.5	153		
6	11	1968	1.0	20 0	-2 47.7	-13 13.7	2312.5	9.4	154		
6	11	1968	1.0	21 0	-2 56.2	-13 9.5	2321.9	9.3	154		
6	11	1968	1.0	23 0	-3 12.9	-13 1.4	2340.5	9.3	154		
6	11	1968	1.0	23 6	-3 13.7	-13 1.0	2341.4	9.1	154		
7	11	1968	1.0	054	-3 28.4	-12 53.8	2357.8	9.0	155		
7	11	1968	1.0	1 0	-3 29.3	-12 53.4	2358.7	9.2	155		
7	11	1968	1.0	3 0	-3 46.0	-12 45.5	2377.1	9.1	155		
7	11	1968	1.0	314	-3 47.9	-12 44.6	2379.3	9.4	154		
7	11	1968	1.0	5 0	-4 2.8	-12 37.4	2395.8	9.6	154		
7	11	1968	1.0	526	-4 5.7	-12 35.9	2399.0	9.5	153		
7	11	1968	1.0	7 0	-4 19.8	-12 28.8	2414.9	9.6	153		
7	11	1968	1.0	7 6	-4 20.7	-12 28.4	2415.8	9.4	157		
7	11	1968	1.0	830	-4 32.8	-12 23.3	2429.0	9.1	157		
7	11	1968	1.0	922	-4 40.1	-12 20.2	2436.9	9.4	154		
7	11	1968	1.0	930	-4 41.2	-12 19.6	2438.2	9.5	154		
7	11	1968	1.0	1044	-4 51.7	-12 14.4	2449.9	9.4	154		
7	11	1968	1.0	1130	-4 58.2	-12 11.2	2457.1	9.3	154		
7	11	1968	1.0	1232	-5 6.8	-12 6.9	2466.7	9.0	153		
7	11	1968	1.0	1330	-5 14.5	-12 2.9	2475.4	9.1	153		
7	11	1968	1.0	1448	-5 25.0	-11 57.5	2487.2	8.6	150		
7	11	1968	1.0	1517	-5 28.6	-11 55.4	2491.3	4.1	149		
7	11	1968	1.0	1526	-5 29.1	-11 55.1	2492.0	0.9	335	START	58
7	11	1968	1.0	1634	-5 28.2	-11 55.5	2493.0	0.6	311		58
7	11	1968	1.0	18 8	-5 27.6	-11 56.2	2493.9	4.6	152	END	58
7	11	1968	1.0	1830	-5 29.1	-11 55.4	2495.6	9.0	151		
7	11	1968	1.0	1912	-5 34.6	-11 52.4	2501.9	9.2	152		
7	11	1968	1.0	2030	-5 45.1	-11 46.8	2513.8	9.2	152		
7	11	1968	1.0	2216	-5 59.4	-11 39.2	2530.0	9.2	154		
7	11	1968	1.0	2230	-6 1.3	-11 38.2	2532.1	9.1	154		
8	11	1968	1.0	030	-6 17.7	-11 30.1	2550.3	9.3	154		
8	11	1968	1.0	228	-6 34.0	-11 22.0	2568.5	9.4	152		
8	11	1968	1.0	230	-6 34.3	-11 21.9	2568.9	9.4	152		
8	11	1968	1.0	414	-6 48.7	-11 14.1	2585.2	9.2	153		
8	11	1968	1.0	430	-6 50.9	-11 13.0	2587.7	9.2	153		
8	11	1968	1.0	612	-7 4.8	-11 5.9	2603.2	9.3	153		
8	11	1968	1.0	630	-7 7.3	-11 4.6	2606.1	9.2	153		
8	11	1968	1.0	644	-7 9.2	-11 3.6	2608.2	9.6	151		
8	11	1968	1.0	730	-7 15.6	-10 60.0	2615.6	9.5	151		
8	11	1968	1.0	8 0	-7 19.8	-10 57.6	2620.4	9.0	150		
8	11	1968	1.0	930	-7 31.5	-10 50.8	2633.8	9.1	150		
8	11	1968	1.0	1130	-7 47.3	-10 41.7	2652.0	9.1	150		
8	11	1968	1.0	1144	-7 49.1	-10 40.6	2654.2	8.6	152		
8	11	1968	1.0	1330	-8 2.5	-10 33.3	2669.4	8.7	152		
8	11	1968	1.0	1530	-8 17.9	-10 24.9	2686.8	8.7	152		
8	11	1968	1.0	1546	-8 19.9	-10 23.8	2689.2	9.3	151		
8	11	1968	1.0	1757	-8 37.7	-10 13.8	2709.6	10.1	166		
8	11	1968	1.0	1815	-8 40.7	-10 13.0	2712.6	9.2	151		
8	11	1968	1.0	1822	-8 41.6	-10 12.5	2713.7	9.5	156		
8	11	1968	1.0	1924	-8 50.5	-10 8.4	2723.4	9.6	155		
8	11	1968	1.0	20 0	-8 55.7	-10 5.9	2729.2	9.9	155		
8	11	1968	1.0	22 0	-9 13.6	-9 57.4	2749.0	9.8	155		
8	11	1968	1.0	23 5	-9 23.2	-9 52.8	2759.5	11.0	246		
8	11	1968	1.0	2316	-9 24.0	-9 54.7	2761.6	10.5	246		
9	11	1968	1.0	1 0	-9 31.4	-10 11.6	2779.8	10.4	247		
9	11	1968	1.0	3 0	-9 39.4	-10 31.0	2800.5	10.3	247		
9	11	1968	1.0	326	-9 41.1	-10 35.2	2805.0	10.2	250		
9	11	1968	1.0	5 0	-9 46.7	-10 50.4	2821.0	10.3	250		
9	11	1968	1.0	520	-9 47.9	-10 53.7	2824.5	10.5	249		
9	11	1968	1.0	7 4	-9 54.4	-11 11.0	2842.7	10.2	250		
9	11	1968	1.0	730	-9 55.9	-11 15.2	2847.1	10.2	250		
9	11	1968	1.0	738	-9 56.4	-11 16.5	2848.5	10.3	247		
9	11	1968	1.0	9 0	-10 1.8	-11 29.7	2862.6	10.4	247		
9	11	1968	1.0	10 0	-10 5.9	-11 39.5	2873.0	10.4	247		
9	11	1968	1.0	1056	-10 9.6	-11 48.6	2882.7	10.5	249		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
9	11	1968	1.0	12 0	-10 13.6	-11 59.2	2893.9	10.4	249		
9	11	1968	1.0	1242	-10 16.2	-12 6.1	2901.2	10.1	250		
9	11	1968	1.0	14 0	-10 20.8	-12 18.7	2914.4	10.1	250		
9	11	1968	1.0	16 0	-10 27.9	-12 38.0	2934.7	10.2	250		
9	11	1968	1.0	1642	-10 30.4	-12 44.8	2941.8	10.3	246		
9	11	1968	1.0	18 0	-10 35.9	-12 57.2	2955.2	10.3	246		
9	11	1968	1.0	20 0	-10 44.3	-13 16.3	2975.8	10.2	246		
9	11	1968	1.0	22 0	-10 52.7	-13 35.4	2996.2	10.3	246		
9	11	1968	1.0	2226	-10 54.5	-13 39.5	3000.7	10.0	250		
10	11	1968	1.0	0 0	-10 59.9	-13 54.5	3016.4	10.0	250		
10	11	1968	1.0	012	-11 0.6	-13 56.4	3018.4	9.9	251		
10	11	1968	1.0	2 0	-11 6.4	-14 13.6	3036.3	9.9	251		
10	11	1968	1.0	238	-11 8.4	-14 19.7	3042.5	10.1	249		
10	11	1968	1.0	4 0	-11 13.4	-14 32.8	3056.4	10.1	249		
10	11	1968	1.0	424	-11 14.8	-14 36.7	3060.4	10.0	249		
10	11	1968	1.0	6 0	-11 20.4	-14 51.9	3076.3	10.0	249		
10	11	1968	1.0	610	-11 21.0	-14 53.5	3078.0	10.2	249		
10	11	1968	1.0	646	-11 23.2	-14 59.3	3084.1	10.0	248		
10	11	1968	1.0	7 0	-11 24.1	-15 1.5	3086.4	10.2	248		
10	11	1968	1.0	756	-11 27.6	-15 10.5	3095.9	10.7	249		
10	11	1968	1.0	8 0	-11 27.9	-15 11.2	3096.6	10.5	249		
10	11	1968	1.0	832	-11 29.9	-15 16.5	3102.2	10.6	248		
10	11	1968	1.0	10 3	-11 35.9	-15 31.8	3118.4	4.4	250		
10	11	1968	1.0	1022	-11 36.4	-15 33.1	3119.8	0.5	276	START	59
10	11	1968	1.0	1158	-11 36.3	-15 33.9	3120.5	0.4	283		59
10	11	1968	1.0	1338	-11 36.1	-15 34.6	3121.3	6.0	249	END	59
10	11	1968	1.0	1347	-11 36.4	-15 35.5	3122.2	10.6	248		
10	11	1968	1.0	1554	-11 44.7	-15 56.8	3144.6	10.8	246		
10	11	1968	1.0	16 0	-11 45.1	-15 57.8	3145.7	10.6	246		
10	11	1968	1.0	18 0	-11 53.9	-16 17.6	3167.0	10.7	246		
10	11	1968	1.0	1828	-11 55.9	-16 22.3	3172.0	10.9	249		
10	11	1968	1.0	20 0	-12 1.7	-16 38.3	3188.6	10.9	249		
10	11	1968	1.0	2018	-12 2.9	-16 41.4	3191.9	10.4	248		
10	11	1968	1.0	22 0	-12 9.5	-16 58.2	3209.6	10.4	248		
11	11	1968	1.0	0 0	-12 17.2	-17 18.0	3230.4	10.4	248		
11	11	1968	1.0	112	-12 21.8	-17 29.8	3242.9	10.3	248		
11	11	1968	1.0	150	-12 24.3	-17 36.0	3249.4	10.1	248		
11	11	1968	1.0	2 0	-12 24.9	-17 37.6	3251.1	10.1	248		
11	11	1968	1.0	338	-12 31.2	-17 53.3	3267.7	10.3	249		
11	11	1968	1.0	4 0	-12 32.6	-17 56.9	3271.4	10.3	249		
11	11	1968	1.0	554	-12 39.6	-18 15.7	3291.1	10.5	249		
11	11	1968	1.0	6 0	-12 40.0	-18 16.7	3292.1	10.5	249		
11	11	1968	1.0	7 2	-12 43.8	-18 27.1	3303.0	10.4	249		
11	11	1968	1.0	742	-12 46.3	-18 33.7	3309.9	10.6	247		
11	11	1968	1.0	8 0	-12 47.5	-18 36.7	3313.1	10.6	247		
11	11	1968	1.0	928	-12 53.5	-18 51.4	3328.6	10.4	248		
11	11	1968	1.0	10 0	-12 55.6	-18 56.7	3334.1	10.3	248		
11	11	1968	1.0	11 8	-12 59.9	-19 7.8	3345.8	10.5	248		
11	11	1968	1.0	1252	-13 6.7	-19 25.2	3364.0	10.4	250		
11	11	1968	1.0	13 4	-13 7.4	-19 27.2	3366.1	10.7	221		
11	11	1968	1.0	15 0	-13 22.2	-19 40.5	3385.8	10.1	221		
11	11	1968	1.0	15 4	-13 22.7	-19 41.0	3386.5	10.5	219		
11	11	1968	1.0	17 0	-13 38.4	-19 54.1	3406.7	10.5	219		
11	11	1968	1.0	1826	-13 50.0	-20 3.9	3421.7	10.5	223		
11	11	1968	1.0	19 0	-13 54.4	-20 8.0	3427.6	10.4	223		
11	11	1968	1.0	1926	-13 57.7	-20 11.2	3432.2	10.0	219		
11	11	1968	1.0	21 0	-14 9.8	-20 21.3	3447.8	10.0	219		
11	11	1968	1.0	23 0	-14 25.3	-20 34.3	3467.7	10.1	219		
12	11	1968	1.0	1 0	-14 41.0	-20 47.4	3487.9	10.0	219		
12	11	1968	1.0	250	-14 55.2	-20 59.3	3506.2	10.1	222		
12	11	1968	1.0	3 0	-14 56.4	-21 0.5	3507.8	10.3	222		
12	11	1968	1.0	436	-15 8.7	-21 11.8	3524.3	9.7	220		
12	11	1968	1.0	5 0	-15 11.7	-21 14.4	3528.2	9.7	220		
12	11	1968	1.0	6 8	-15 20.1	-21 21.7	3539.1	10.1	222		
12	11	1968	1.0	650	-15 25.4	-21 26.6	3546.2	10.0	222		
12	11	1968	1.0	7 0	-15 26.6	-21 27.7	3547.9	9.9	222		
12	11	1968	1.0	754	-15 33.3	-21 33.9	3556.8	9.9	222		
12	11	1968	1.0	8 0	-15 34.0	-21 34.6	3557.8	9.9	222		
12	11	1968	1.0	836	-15 38.5	-21 38.7	3563.8	10.3	222		
12	11	1968	1.0	10 0	-15 49.3	-21 48.7	3578.2	10.2	222		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
12	11	1968	1.0	12 0	-16 4.4	-22 2.9	3598.6	10.1	222		
12	11	1968	1.0	12 6	-16 5.2	-22 3.6	3599.6	10.3	220		
12	11	1968	1.0	1322	-16 15.2	-22 12.3	3612.7	6.2	221		
12	11	1968	1.0	1335	-16 15.2	-22 13.2	3614.0	0.5	269	START	60
12	11	1968	1.0	1356	-16 16.2	-22 13.4	3614.2	0.6	257		60
12	11	1968	1.0	16 4	-16 16.5	-22 14.6	3615.4	0.9	237		60
12	11	1968	1.0	1730	-16 17.2	-22 15.7	3616.7	0.7	278		60
12	11	1968	1.0	1735	-16 17.2	-22 15.8	3616.7	5.6	207	END	60
12	11	1968	1.0	1742	-16 17.7	-22 16.1	3617.4	10.3	204		
12	11	1968	1.0	1836	-16 26.2	-22 20.0	3626.6	10.7	202		
12	11	1968	1.0	1918	-16 33.2	-22 22.9	3634.2	10.2	201		
12	11	1968	1.0	20 0	-16 39.8	-22 25.7	3641.3	10.2	201		
12	11	1968	1.0	22 0	-16 58.9	-22 33.5	3661.8	10.2	201		
12	11	1968	1.0	2332	-17 13.4	-22 39.4	3677.4	10.3	203		
13	11	1968	1.0	0 0	-17 17.6	-22 41.4	3682.2	10.3	203		
13	11	1968	1.0	120	-17 30.5	-22 47.1	3695.9	10.5	199		
13	11	1968	1.0	2 0	-17 37.1	-22 49.5	3702.9	10.4	199		
13	11	1968	1.0	346	-17 54.4	-22 55.8	3721.2	10.3	203		
13	11	1968	1.0	4 0	-17 56.6	-22 56.7	3723.6	10.4	203		
13	11	1968	1.0	514	-18 8.3	-23 2.0	3736.4	10.1	199		
13	11	1968	1.0	6 0	-18 15.6	-23 4.7	3744.1	10.1	199		
13	11	1968	1.0	7 0	-18 25.2	-23 8.2	3754.2	10.0	203		
13	11	1968	1.0	8 0	-18 34.4	-23 12.3	3764.3	9.9	203		
13	11	1968	1.0	932	-18 48.5	-23 18.6	3779.5	10.3	202		
13	11	1968	1.0	10 0	-18 52.9	-23 20.5	3784.3	10.3	202		
13	11	1968	1.0	12 0	-19 12.0	-23 28.6	3804.9	10.4	202		
13	11	1968	1.0	13 6	-19 22.7	-23 33.2	3816.4	10.3	202		
13	11	1968	1.0	14 0	-19 31.3	-23 36.8	3825.6	10.4	202		
13	11	1968	1.0	1512	-19 42.9	-23 41.7	3838.2	10.3	201		
13	11	1968	1.0	16 0	-19 50.6	-23 44.8	3846.4	10.3	201		
13	11	1968	1.0	1658	-19 59.9	-23 48.6	3856.3	10.2	201		
13	11	1968	1.0	18 0	-20 9.7	-23 52.7	3866.9	10.2	201		
13	11	1968	1.0	1824	-20 13.5	-23 54.3	3871.0	9.8	202		
13	11	1968	1.0	1937	-20 24.6	-23 59.1	3882.9	11.9	202		
13	11	1968	1.0	20 0	-20 28.8	-24 0.9	3887.4	11.9	202		
13	11	1968	1.0	2010	-20 30.6	-24 1.7	3889.4	10.2	199		
13	11	1968	1.0	2118	-20 41.6	-24 5.7	3901.0	10.6	199		
13	11	1968	1.0	2131	-20 43.7	-24 6.5	3903.3	5.6	198		
13	11	1968	1.0	2142	-20 44.7	-24 6.9	3904.3	0.4	166	START	61
13	11	1968	1.0	2244	-20 45.1	-24 6.7	3904.7	0.4	139		61
14	11	1968	1.0	134	-20 45.9	-24 6.0	3905.8	5.3	223	END	61
14	11	1968	1.0	140	-20 46.3	-24 6.4	3906.4	10.1	225		
14	11	1968	1.0	3 2	-20 56.1	-24 16.8	3920.2	9.6	226		
14	11	1968	1.0	4 0	-21 2.6	-24 23.9	3929.4	9.5	226		
14	11	1968	1.0	448	-21 7.9	-24 29.7	3937.0	9.9	229		
14	11	1968	1.0	6 0	-21 15.7	-24 39.3	3948.9	9.8	229		
14	11	1968	1.0	6 8	-21 16.5	-24 40.3	3950.2	9.7	229		
14	11	1968	1.0	654	-21 21.4	-24 46.3	3957.6	9.9	230		
14	11	1968	1.0	730	-21 25.2	-24 51.2	3963.5	10.0	230		
14	11	1968	1.0	756	-21 28.0	-24 54.8	3967.8	10.0	232		
14	11	1968	1.0	830	-21 31.5	-24 59.6	3973.5	9.8	232		
14	11	1968	1.0	840	-21 32.5	-25 1.0	3975.2	10.0	230		
14	11	1968	1.0	10 0	-21 41.0	-25 12.0	3988.5	10.1	230		
14	11	1968	1.0	12 0	-21 53.9	-25 28.7	4008.6	9.9	230		
14	11	1968	1.0	1216	-21 55.6	-25 30.8	4011.3	10.0	219		
14	11	1968	1.0	14 0	-22 9.1	-25 42.7	4028.6	10.2	219		
14	11	1968	1.0	1424	-22 12.2	-25 45.4	4032.7	10.3	219		
14	11	1968	1.0	16 0	-22 24.9	-25 56.6	4049.1	10.3	219		
14	11	1968	1.0	1610	-22 26.3	-25 57.8	4050.8	10.1	216		
14	11	1968	1.0	18 0	-22 41.1	-26 9.7	4069.3	9.8	216		
14	11	1968	1.0	1842	-22 46.6	-26 14.1	4076.1	9.6	218		
14	11	1968	1.0	1916	-22 51.0	-26 17.7	4081.6	9.8	219		
14	11	1968	1.0	20 0	-22 56.6	-26 22.6	4088.8	9.8	219		
14	11	1968	1.0	2030	-23 0.4	-26 25.9	4093.7	9.4	218		
14	11	1968	1.0	22 0	-23 11.5	-26 35.4	4107.8	9.3	218		
14	11	1968	1.0	2340	-23 23.7	-26 45.8	4123.3	9.4	219		
15	11	1968	1.0	0 0	-23 26.1	-26 48.0	4126.4	8.8	219		
15	11	1968	2.0	028	-23 36.2	-26 56.8	4139.4	8.9	220		
15	11	1968	2.0	1 0	-23 39.9	-27 0.2	4144.1	8.7	220		
15	11	1968	2.0	112	-23 41.2	-27 1.4	4145.9	9.1	220		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
15	11	1968	2.0	258	-23 53.4	-27 12.7	4161.9	9.2	221		
15	11	1968	2.0	3 0	-23 53.6	-27 13.0	4162.2	9.4	221		
15	11	1968	2.0	414	-24 2.4	-27 21.2	4173.8	9.0	220		
15	11	1968	2.0	5 0	-24 7.7	-27 26.1	4180.7	9.1	220		
15	11	1968	2.0	5 2	-24 7.9	-27 26.3	4181.0	9.7	217		
15	11	1968	2.0	7 0	-24 23.1	-27 39.0	4200.1	10.0	218		
15	11	1968	2.0	748	-24 29.4	-27 44.3	4208.0	9.5	226		
15	11	1968	2.0	8 0	-24 30.8	-27 45.8	4209.9	9.3	226		
15	11	1968	2.0	836	-24 34.6	-27 50.3	4215.5	9.6	226		
15	11	1968	2.0	9 1	-24 37.4	-27 53.5	4219.6	2.9	224		
15	11	1968	2.0	914	-24 37.9	-27 53.9	4220.2	0.2	129	START	62
15	11	1968	2.0	1218	-24 38.2	-27 53.5	4220.7	0.7	318		62
15	11	1968	2.0	1333	-24 37.6	-27 54.1	4221.5	4.7	215	END	62
15	11	1968	2.0	1342	-24 38.2	-27 54.6	4222.2	9.6	212		
15	11	1968	2.0	1422	-24 43.6	-27 58.3	4228.6	10.0	213		
15	11	1968	2.0	16 0	-24 57.2	-28 8.1	4244.9	10.0	213		
15	11	1968	2.0	16 6	-24 58.1	-28 8.7	4245.9	10.2	213		
15	11	1968	2.0	1718	-25 8.3	-28 16.1	4258.1	10.2	214		
15	11	1968	2.0	18 0	-25 14.2	-28 20.5	4265.3	10.2	214		
15	11	1968	2.0	1836	-25 19.3	-28 24.3	4271.4	10.1	213		
15	11	1968	2.0	19 6	-25 23.5	-28 27.4	4276.5	10.5	212		
15	11	1968	2.0	20 0	-25 31.5	-28 32.9	4285.9	10.5	212		
15	11	1968	2.0	2150	-25 47.9	-28 44.0	4305.1	10.2	212		
15	11	1968	2.0	22 0	-25 49.4	-28 45.0	4306.8	10.1	212		
15	11	1968	2.0	2336	-26 3.2	-28 54.5	4323.0	10.1	210		
16	11	1968	2.0	0 0	-26 6.7	-28 56.7	4327.1	10.1	210		
16	11	1968	2.0	2 0	-26 24.2	-29 7.8	4347.2	10.2	210		
16	11	1968	2.0	210	-26 25.7	-29 8.7	4348.9	10.0	209		
16	11	1968	2.0	4 0	-26 41.8	-29 18.7	4367.3	9.9	209		
16	11	1968	2.0	5 6	-26 51.3	-29 24.6	4378.2	9.8	206		
16	11	1968	2.0	556	-26 58.7	-29 28.6	4386.4	9.7	208		
16	11	1968	2.0	6 0	-26 59.2	-29 28.9	4387.0	9.9	208		
16	11	1968	2.0	652	-27 6.8	-29 33.4	4395.6	10.0	211		
16	11	1968	2.0	7 0	-27 7.9	-29 34.2	4396.9	10.0	211		
16	11	1968	2.0	742	-27 13.9	-29 38.3	4403.9	10.2	209		
16	11	1968	2.0	9 0	-27 25.6	-29 45.5	4417.2	10.3	209		
16	11	1968	2.0	11 0	-27 43.6	-29 56.7	4437.8	10.1	209		
16	11	1968	2.0	1130	-27 48.0	-29 59.5	4442.8	9.7	205		
16	11	1968	2.0	13 0	-28 1.3	-30 6.4	4457.4	9.7	205		
16	11	1968	2.0	1316	-28 3.9	-30 7.8	4460.4	9.9	209		
16	11	1968	2.0	15 0	-28 18.7	-30 16.9	4477.2	9.8	209		
16	11	1968	2.0	1518	-28 21.3	-30 18.5	4480.1	9.9	210		
16	11	1968	2.0	17 0	-28 35.9	-30 28.1	4497.0	10.2	210		
16	11	1968	2.0	1727	-28 39.9	-30 30.7	4501.6	10.0	283		
16	11	1968	2.0	1729	-28 39.8	-30 31.1	4502.0	9.5	357		
16	11	1968	2.0	1750	-28 36.5	-30 31.2	4505.3	9.5	359		
16	11	1968	2.0	18 6	-28 34.0	-30 31.3	4507.8	5.9	269		
16	11	1968	2.0	1817	-28 34.0	-30 32.5	4508.9	0.2	221	START	63
16	11	1968	2.0	1934	-28 34.2	-30 32.7	4509.1	0.2	280		63
16	11	1968	2.0	2125	-28 34.1	-30 33.1	4509.5	5.8	358	END	63
16	11	1968	2.0	2135	-28 33.2	-30 33.1	4510.4	0.2	280	START	64
16	11	1968	2.0	2248	-28 33.1	-30 33.4	4510.6	0.8	256		64
16	11	1968	2.0	2318	-28 33.2	-30 33.8	4511.1	6.4	175	END	64
16	11	1968	2.0	2333	-28 34.8	-30 33.7	4512.7	10.1	172		
17	11	1968	2.0	036	-28 45.4	-30 31.9	4523.3	10.4	173		
17	11	1968	2.0	1 0	-28 49.5	-30 31.3	4527.5	10.3	173		
17	11	1968	2.0	124	-28 53.6	-30 30.7	4531.6	10.1	170		
17	11	1968	2.0	243	-29 6.7	-30 28.1	4544.9	9.1	248		
17	11	1968	2.0	246	-29 6.9	-30 28.6	4545.4	10.0	325		
17	11	1968	2.0	3 8	-29 3.9	-30 31.1	4549.0	9.7	328		
17	11	1968	2.0	414	-28 54.8	-30 37.5	4559.7	9.8	326		
17	11	1968	2.0	430	-28 52.7	-30 39.2	4562.3	9.8	326		
17	11	1968	2.0	558	-28 40.7	-30 48.4	4576.7	10.2	327		
17	11	1968	2.0	630	-28 36.2	-30 51.7	4582.2	10.2	327		
17	11	1968	2.0	730	-28 27.5	-30 58.0	4592.4	10.3	327		
17	11	1968	2.0	746	-28 25.2	-30 59.7	4595.2	9.8	330		
17	11	1968	2.0	830	-28 18.9	-31 3.8	4602.4	9.9	330		
17	11	1968	2.0	838	-28 17.8	-31 4.5	4603.7	10.1	328		
17	11	1968	2.0	917	-28 12.2	-31 8.5	4610.3	12.7	8		
17	11	1968	2.0	918	-28 12.0	-31 8.5	4610.5	9.7	58		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
17	11	1968	2.0	1021	-28 6.6	-30 58.7	4620.7	12.7	103	
17	11	1968	2.0	1022	-28 6.7	-30 58.4	4620.9	9.7	148	
17	11	1968	2.0	1044	-28 9.7	-30 56.3	4624.5	10.0	149	
17	11	1968	2.0	12 0	-28 20.6	-30 49.0	4637.2	10.2	149	
17	11	1968	2.0	1230	-28 25.0	-30 46.0	4642.3	9.8	152	
17	11	1968	2.0	14 0	-28 38.0	-30 38.3	4656.9	9.6	153	
17	11	1968	2.0	1426	-28 41.7	-30 36.1	4661.1	9.3	150	
17	11	1968	2.0	1622	-28 57.3	-30 25.8	4679.1	5.0	53	
17	11	1968	2.0	1628	-28 57.0	-30 25.4	4679.6	9.6	55	
17	11	1968	2.0	1716	-28 52.7	-30 18.2	4687.3	9.8	55	
17	11	1968	2.0	1729	-28 51.5	-30 16.2	4689.4	13.0	6	
17	11	1968	2.0	1730	-28 51.3	-30 16.2	4689.6	10.4	327	
17	11	1968	2.0	1842	-28 40.8	-30 23.9	4702.1	10.5	326	
17	11	1968	2.0	19 0	-28 38.2	-30 25.9	4705.2	9.9	326	
17	11	1968	2.0	1930	-28 34.1	-30 29.1	4710.2	9.9	326	
17	11	1968	2.0	2030	-28 25.9	-30 35.4	4720.1	9.9	325	
17	11	1968	2.0	2130	-28 17.8	-30 41.9	4730.0	9.9	325	
17	11	1968	2.0	22 0	-28 13.8	-30 45.2	4734.9	10.1	324	
17	11	1968	2.0	2234	-28 9.2	-30 49.0	4740.7	8.7	58	
17	11	1968	2.0	2338	-28 4.3	-30 40.1	4749.9	12.3	104	
17	11	1968	2.0	2339	-28 4.3	-30 39.9	4750.1	9.6	151	
17	11	1968	2.0	2346	-28 5.3	-30 39.3	4751.2	10.0	152	
18	11	1968	2.0	132	-28 20.9	-30 29.8	4768.9	10.1	150	
18	11	1968	2.0	2 0	-28 25.0	-30 27.1	4773.6	10.5	150	
18	11	1968	2.0	220	-28 28.0	-30 25.1	4777.2	10.4	149	
18	11	1968	2.0	330	-28 38.4	-30 17.9	4789.3	10.3	149	
18	11	1968	2.0	410	-28 44.3	-30 13.8	4796.2	10.3	153	
18	11	1968	2.0	445	-28 49.6	-30 10.7	4802.2	11.9	107	
18	11	1968	2.0	446	-28 49.7	-30 10.5	4802.4	8.4	60	
18	11	1968	2.0	5 6	-28 48.3	-30 7.7	4805.2	9.6	61	
18	11	1968	2.0	549	-28 44.9	-30 0.8	4812.1	12.4	16	
18	11	1968	2.0	550	-28 44.7	-30 0.7	4812.4	9.2	331	
18	11	1968	2.0	6 0	-28 43.4	-30 1.6	4813.9	9.2	329	
18	11	1968	2.0	630	-28 39.5	-30 4.3	4818.5	9.4	329	
18	11	1968	2.0	652	-28 36.5	-30 6.3	4821.9	9.2	328	
18	11	1968	2.0	746	-28 29.5	-30 11.3	4830.2	9.2	327	
18	11	1968	2.0	830	-28 23.8	-30 15.5	4837.0	9.2	327	
18	11	1968	2.0	954	-28 12.9	-30 23.4	4849.9	9.3	330	
18	11	1968	2.0	11 6	-28 3.2	-30 29.7	4861.1	12.6	62	
18	11	1968	2.0	11 7	-28 3.1	-30 29.5	4861.3	9.8	93	
18	11	1968	2.0	1132	-28 3.3	-30 24.9	4865.4	13.3	165	
18	11	1968	2.0	1134	-28 3.8	-30 24.7	4865.8	10.0	237	
18	11	1968	2.0	1142	-28 4.5	-30 26.0	4867.2	10.5	239	
18	11	1968	2.0	1330	-28 14.3	-30 44.3	4886.1	10.6	239	
18	11	1968	2.0	1342	-28 15.4	-30 46.4	4888.2	10.1	240	
18	11	1968	2.0	1526	-28 24.2	-31 3.6	4905.7	10.1	238	
18	11	1968	2.0	1542	-28 25.6	-31 6.2	4908.4	13.1	194	
18	11	1968	2.0	1544	-28 26.0	-31 6.3	4908.9	10.0	149	
18	11	1968	2.0	1618	-28 30.9	-31 3.0	4914.5	10.0	150	
18	11	1968	2.0	1657	-28 36.5	-30 59.3	4921.0	19.0	98	
18	11	1968	2.0	1658	-28 36.6	-30 59.0	4921.3	9.1	58	
18	11	1968	2.0	19 0	-28 26.9	-30 41.1	4939.8	9.1	58	
18	11	1968	2.0	1940	-28 23.7	-30 35.2	4945.9	9.4	59	
18	11	1968	2.0	21 0	-28 17.2	-30 23.1	4958.4	9.2	59	
18	11	1968	2.0	2157	-28 12.6	-30 14.6	4967.1	9.6	99	
18	11	1968	2.0	2159	-28 12.7	-30 14.3	4967.5	9.9	149	
18	11	1968	2.0	2250	-28 19.8	-30 9.4	4975.8	10.9	190	
18	11	1968	2.0	2253	-28 20.4	-30 9.5	4976.4	10.1	231	
18	11	1968	2.0	2258	-28 20.9	-30 10.2	4977.2	10.1	234	
19	11	1968	2.0	132	-28 36.0	-30 34.1	5003.1	10.2	232	
19	11	1968	2.0	2 0	-28 38.9	-30 38.4	5007.8	10.1	232	
19	11	1968	2.0	311	-28 46.2	-30 49.1	5019.7	12.9	199	
19	11	1968	2.0	313	-28 46.6	-30 49.3	5020.2	10.0	150	
19	11	1968	2.0	320	-28 47.6	-30 48.6	5021.3	9.9	155	
19	11	1968	2.0	346	-28 51.5	-30 46.5	5025.6	8.5	56	
19	11	1968	2.0	410	-28 49.6	-30 43.3	5029.0	9.2	57	
19	11	1968	2.0	510	-28 44.6	-30 34.5	5038.2	9.4	63	
19	11	1968	2.0	742	-28 33.6	-30 10.4	5062.0	8.8	62	
19	11	1968	2.0	817	-28 31.2	-30 5.2	5067.2	10.2	144	
19	11	1968	2.0	840	-28 34.3	-30 2.6	5071.1	9.9	138	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
19	11	1968	2.0	851	-28 35.6	-30 1.2	5072.9	10.7	190		
19	11	1968	2.0	854	-28 36.2	-30 1.3	5073.4	9.8	243		
19	11	1968	2.0	1054	-28 45.0	-30 21.3	5093.1	10.5	245		
19	11	1968	2.0	11 0	-28 45.4	-30 22.4	5094.1	10.6	245		
19	11	1968	2.0	1240	-28 52.8	-30 40.7	5111.8	10.3	245		
19	11	1968	2.0	1255	-28 53.9	-30 43.4	5114.3	9.9	301		
19	11	1968	2.0	1259	-28 53.5	-30 44.0	5115.0	9.8	358		
19	11	1968	2.0	1440	-28 37.0	-30 44.7	5131.5	9.4	360		
19	11	1968	2.0	1530	-28 29.2	-30 44.7	5139.4	9.4	360		
19	11	1968	2.0	1622	-28 21.0	-30 44.8	5147.5	9.6	358		
19	11	1968	2.0	1714	-28 12.7	-30 45.2	5155.8	8.8	357		
19	11	1968	2.0	1756	-28 6.5	-30 45.5	5162.0	10.1	151		
19	11	1968	2.0	2030	-28 29.3	-30 31.2	5188.1	10.0	151		
19	11	1968	2.0	2034	-28 29.9	-30 30.8	5188.7	9.9	150		
19	11	1968	2.0	2210	-28 43.7	-30 21.9	5204.6	9.2	150		
19	11	1968	2.0	2257	-28 49.9	-30 17.7	5211.8	9.1	102		
19	11	1968	2.0	2259	-28 50.0	-30 17.4	5212.1	7.9	54		
19	11	1968	2.0	2356	-28 45.6	-30 10.5	5219.6	8.0	55		
20	11	1968	2.0	010	-28 44.5	-30 8.7	5221.4	9.2	11		
20	11	1968	2.0	012	-28 44.2	-30 8.7	5221.7	9.7	329		
20	11	1968	2.0	2 0	-28 29.4	-30 19.0	5239.1	9.8	329		
20	11	1968	2.0	230	-28 25.2	-30 21.9	5244.0	9.6	329		
20	11	1968	2.0	4 0	-28 12.9	-30 30.4	5258.4	6.5	264		
20	11	1968	2.0	4 2	-28 12.9	-30 30.6	5258.7	10.7	240		
20	11	1968	2.0	416	-28 14.3	-30 33.4	5261.5	10.7	244		
20	11	1968	2.0	5 2	-28 17.8	-30 41.4	5269.4	10.8	239		
20	11	1968	2.0	537	-28 21.1	-30 47.5	5275.7	8.2	151		
20	11	1968	2.0	6 4	-28 24.3	-30 45.5	5279.4	8.6	149		
20	11	1968	2.0	630	-28 27.5	-30 43.3	5283.1	8.6	149		
20	11	1968	2.0	648	-28 29.7	-30 41.8	5285.7	8.0	154		
20	11	1968	2.0	750	-28 37.1	-30 37.6	5294.0	7.8	144		
20	11	1968	2.0	8 5	-28 38.7	-30 36.3	5295.9	3.2	74		
20	11	1968	2.0	823	-28 38.4	-30 35.2	5296.9	5.8	74		
20	11	1968	2.0	930	-28 36.6	-30 28.1	5303.4	7.7	74		
20	11	1968	2.0	10 6	-28 35.3	-30 23.1	5308.0	7.2	69		
20	11	1968	2.0	1012	-28 35.0	-30 22.3	5308.7	6.4	325		
20	11	1968	2.0	1027	-28 33.7	-30 23.4	5310.3	6.1	69		
20	11	1968	2.0	1130	-28 31.4	-30 16.5	5316.7	5.5	150		
20	11	1968	2.0	1150	-28 33.0	-30 15.5	5318.6	5.5	151		
20	11	1968	2.0	12 1	-28 33.9	-30 14.9	5319.6	6.3	56		
20	11	1968	2.0	12 4	-28 33.7	-30 14.7	5319.9	7.9	329		
20	11	1968	2.0	1216	-28 32.4	-30 15.6	5321.5	9.1	329		
20	11	1968	2.0	1227	-28 30.9	-30 16.5	5323.1	6.4	329		
20	11	1968	2.0	1254	-28 28.5	-30 18.2	5326.0	10.6	329		
20	11	1968	2.0	1314	-28 25.4	-30 20.3	5329.6	0.5	316	START	65
20	11	1968	2.0	1350	-28 25.2	-30 20.5	5329.8	1.3	320		65
20	11	1968	2.0	1536	-28 23.4	-30 22.2	5332.2	1.3	288		65
20	11	1968	2.0	16 4	-28 23.2	-30 22.8	5332.8	7.2	220	END	65
20	11	1968	2.0	1649	-28 27.3	-30 26.7	5338.1	1.3	288	START	66
20	11	1968	2.0	1756	-28 26.9	-30 28.3	5339.6	1.0	312		66
20	11	1968	2.0	1942	-28 25.7	-30 29.8	5341.3	0.4	346		66
20	11	1968	2.0	20 3	-28 25.6	-30 29.8	5341.5	2.0	136	END	66
20	11	1968	2.0	2011	-28 25.8	-30 29.6	5341.8	4.2	139		
20	11	1968	2.0	2124	-28 27.6	-30 25.8	5346.9	4.8	142		
20	11	1968	2.0	22 0	-28 31.9	-30 23.8	5349.8	5.0	142		
20	11	1968	2.0	23 6	-28 36.4	-30 19.8	5355.5	4.2	138		
20	11	1968	2.0	2331	-28 37.6	-30 18.6	5357.1	5.8	193		
20	11	1968	2.0	2333	-28 37.8	-30 18.6	5357.3	6.0	246		
21	11	1968	2.0	0 0	-28 38.9	-30 21.4	5360.0	3.5	287		
21	11	1968	2.0	0 4	-28 38.8	-30 21.7	5360.2	5.1	318		
21	11	1968	2.0	142	-28 32.6	-30 28.0	5368.5	5.6	311		
21	11	1968	2.0	2 5	-28 31.2	-30 29.8	5370.6	2.4	294		
21	11	1968	2.0	219	-28 31.0	-30 30.4	5371.2	3.7	277		
21	11	1968	2.0	226	-28 30.9	-30 30.9	5371.6	3.9	256		
21	11	1968	2.0	230	-28 31.0	-30 31.2	5371.9	4.7	228		
21	11	1968	2.0	3 6	-28 32.9	-30 33.6	5374.7	1.1	295		
21	11	1968	2.0	328	-28 32.7	-30 34.0	5375.1	0.9	275		
21	11	1968	2.0	347	-28 32.7	-30 34.3	5375.4	6.0	227		
21	11	1968	2.0	4 1	-28 33.6	-30 35.5	5376.8	2.2	240		
21	11	1968	2.0	430	-28 34.2	-30 36.6	5377.9	14.5	223		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
21	11	1968	2.0	435	-28 35.1	-30 37.5	5379.1	0.9	275	
21	11	1968	2.0	514	-28 35.0	-30 38.2	5379.7	0.6	32	
21	11	1968	2.0	543	-28 34.8	-30 38.0	5380.0	3.0	140	
21	11	1968	2.0	615	-28 36.0	-30 36.9	5381.6	1.5	130	
21	11	1968	2.0	649	-28 36.5	-30 36.1	5382.4	9.1	68	
21	11	1968	2.0	656	-28 36.0	-30 34.7	5383.8	9.7	66	
21	11	1968	2.0	729	-28 34.0	-30 29.5	5388.8	1.2	37	
21	11	1968	2.0	755	-28 33.5	-30 29.1	5389.3	2.1	105	
21	11	1968	2.0	830	-28 33.9	-30 27.8	5390.5	1.2	37	
21	11	1968	2.0	10 2	-28 32.3	-30 26.5	5392.5	7.9	83	
21	11	1968	2.0	1020	-28 32.0	-30 23.8	5394.8	2.4	89	
21	11	1968	2.0	11 2	-28 32.0	-30 21.9	5396.5	1.3	82	
21	11	1968	2.0	1154	-28 31.8	-30 20.6	5397.6	7.1	289	
21	11	1968	2.0	1246	-28 29.9	-30 27.2	5403.8	2.7	303	
21	11	1968	2.0	1250	-28 29.8	-30 27.4	5404.0	2.2	302	
21	11	1968	2.0	1329	-28 29.0	-30 28.8	5405.4	3.2	236	
21	11	1968	2.0	1412	-28 30.3	-30 30.9	5407.7	3.5	211	
21	11	1968	2.0	1446	-28 32.0	-30 32.1	5409.6	3.3	212	
21	11	1968	2.0	15 2	-28 32.8	-30 32.6	5410.5	1.0	360	
21	11	1968	2.0	1649	-28 31.0	-30 32.7	5412.3	6.4	326	
21	11	1968	2.0	1657	-28 30.3	-30 33.2	5413.1	9.0	324	
21	11	1968	2.0	17 6	-28 29.2	-30 34.1	5414.5	9.1	323	
21	11	1968	2.0	1852	-28 16.3	-30 45.0	5430.6	8.2	323	
21	11	1968	2.0	19 0	-28 15.4	-30 45.7	5431.6	8.2	323	
21	11	1968	2.0	2040	-28 4.5	-30 55.0	5445.3	9.0	329	
21	11	1968	2.0	22 8	-27 53.2	-31 2.8	5458.5	7.5	29	
21	11	1968	2.0	2220	-27 51.9	-31 2.0	5460.0	6.1	27	
21	11	1968	2.0	2224	-27 51.5	-31 1.8	5460.4	8.5	320	
22	11	1968	2.0	0 0	-27 41.1	-31 11.6	5474.0	8.6	320	
22	11	1968	2.0	0 6	-27 40.4	-31 12.2	5474.9	8.5	322	
22	11	1968	2.0	3 0	-27 20.9	-31 29.4	5499.6	8.6	322	
22	11	1968	2.0	458	-27 7.5	-31 41.2	5516.6	8.9	322	
22	11	1968	2.0	6 0	-27 0.3	-31 47.6	5525.8	9.0	322	
22	11	1968	2.0	610	-26 59.1	-31 48.6	5527.3	8.4	324	
22	11	1968	2.0	646	-26 55.0	-31 51.9	5532.4	8.7	326	
22	11	1968	2.0	729	-26 49.8	-31 55.8	5538.6	8.0	307	
22	11	1968	2.0	758	-26 47.5	-31 59.2	5542.4	7.8	311	
22	11	1968	2.0	814	-26 46.1	-32 1.0	5544.5	9.0	309	
22	11	1968	2.0	951	-26 36.9	-32 13.5	5559.0	4.6	319	
22	11	1968	2.0	1014	-26 35.6	-32 14.8	5560.8	5.4	303	
22	11	1968	2.0	1030	-26 34.8	-32 16.1	5562.2	10.0	302	
22	11	1968	2.0	1158	-26 27.1	-32 30.1	5576.9	9.4	305	
22	11	1968	2.0	13 0	-26 21.6	-32 39.0	5586.6	9.4	305	
22	11	1968	2.0	1358	-26 16.5	-32 47.3	5595.6	9.3	305	
22	11	1968	2.0	1546	-26 6.9	-33 2.6	5612.3	9.7	305	
22	11	1968	2.0	16 0	-26 5.6	-33 4.7	5614.6	9.8	305	
22	11	1968	2.0	18 0	-25 54.4	-33 22.5	5634.2	9.7	304	
22	11	1968	2.0	19 0	-25 48.9	-33 31.4	5643.9	9.9	304	
22	11	1968	2.0	1948	-25 44.5	-33 38.7	5651.8	9.7	305	
22	11	1968	2.0	2134	-25 34.6	-33 54.2	5668.9	9.8	305	
22	11	1968	2.0	22 0	-25 32.2	-33 58.0	5673.1	9.9	305	
23	11	1968	2.0	010	-25 19.9	-34 17.4	5694.5	9.8	295	
23	11	1968	2.0	1 6	-25 16.0	-34 26.6	5703.7	9.8	294	
23	11	1968	2.0	150	-25 13.1	-34 33.9	5710.9	10.3	292	
23	11	1968	2.0	3 0	-25 8.5	-34 46.2	5723.0	10.4	292	
23	11	1968	2.0	336	-25 6.2	-34 52.6	5729.2	10.3	292	
23	11	1968	2.0	518	-24 59.8	-35 10.5	5746.6	10.0	293	
23	11	1968	2.0	6 0	-24 57.1	-35 17.6	5753.6	10.1	293	
23	11	1968	2.0	7 6	-24 52.8	-35 28.9	5764.7	10.1	291	
23	11	1968	2.0	9 0	-24 45.9	-35 48.6	5783.9	9.8	291	
23	11	1968	2.0	1112	-24 38.2	-36 10.9	5805.5	9.5	290	
23	11	1968	2.0	12 0	-24 35.6	-36 18.8	5813.2	9.9	290	
23	11	1968	2.0	1258	-24 32.4	-36 28.7	5822.7	9.8	290	
23	11	1968	2.0	14 0	-24 28.9	-36 39.2	5832.9	9.1	268	
23	11	1968	2.0	15 0	-24 29.3	-36 49.2	5842.0	9.6	268	
23	11	1968	2.0	17 8	-24 30.2	-37 11.7	5862.5	9.8	270	
23	11	1968	2.0	18 0	-24 30.2	-37 21.0	5871.0	0.4	0	
23	11	1968	2.0	18 1	-24 30.2	-37 21.0	5871.0	9.9	270	
23	11	1968	2.0	2042	-24 30.2	-37 50.1	5897.4	9.9	271	
23	11	1968	2.0	21 0	-24 30.1	-37 53.4	5900.4	9.9	271	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
23	11	1968	2.0	2230	-24 29.8	-38 9.7	5915.3	9.6	271	
24	11	1968	2.0	0 0	-24 29.4	-38 25.5	5929.7	9.6	271	
24	11	1968	3.0	146	-24 28.8	-38 54.6	5956.2	9.5	270	
24	11	1968	3.0	2 0	-24 28.8	-38 57.0	5958.4	9.5	270	
24	11	1968	3.0	354	-24 28.7	-39 16.9	5976.5	10.0	273	
24	11	1968	3.0	5 0	-24 28.0	-39 29.0	5987.5	10.1	273	
24	11	1968	3.0	514	-24 27.9	-39 31.6	5989.9	9.2	273	
24	11	1968	3.0	630	-24 27.2	-39 44.4	6001.6	9.3	273	
24	11	1968	3.0	7 2	-24 26.9	-39 49.9	6006.5	9.8	273	
24	11	1968	3.0	8 0	-24 26.3	-40 0.3	6016.0	9.0	274	
24	11	1968	3.0	811	-24 26.2	-40 2.1	6017.7	11.4	273	
24	11	1968	3.0	9 2	-24 25.8	-40 12.7	6027.4	9.8	273	
24	11	1968	3.0	922	-24 25.6	-40 16.3	6030.6	9.6	271	
24	11	1968	3.0	1110	-24 25.4	-40 35.3	6047.9	10.1	270	
24	11	1968	3.0	12 0	-24 25.4	-40 44.5	6056.3	9.8	270	
24	11	1968	3.0	1251	-24 25.4	-40 53.7	6064.7	7.4	271	
24	11	1968	3.0	13 4	-24 25.4	-40 55.5	6066.3	10.0	270	
24	11	1968	3.0	1454	-24 25.4	-41 15.7	6084.7	10.1	268	
24	11	1968	3.0	1530	-24 25.6	-41 22.3	6090.7	7.8	268	
24	11	1968	3.0	1535	-24 25.6	-41 23.1	6091.4	10.1	268	
24	11	1968	3.0	17 0	-24 26.0	-41 38.7	6105.6	10.7	269	
24	11	1968	3.0	19 1	-24 26.2	-42 2.4	6127.3	10.7	322	
24	11	1968	3.0	2112	-24 7.8	-42 18.2	6150.7	9.7	322	
24	11	1968	3.0	2228	-23 58.1	-42 26.5	6162.9	9.4	328	
25	11	1968	3.0	018	-23 43.5	-42 36.4	6180.1	5.3	331	
25	11	1968	3.0	041	-23 41.7	-42 37.5	6182.1	9.3	328	
25	11	1968	3.0	058	-23 39.5	-42 39.0	6184.8	9.1	324	
25	11	1968	3.0	244	-23 26.5	-42 49.2	6200.8	9.1	322	
25	11	1968	3.0	3 0	-23 24.6	-42 50.8	6203.2	8.9	321	
25	11	1968	3.0	446	-23 12.3	-43 1.5	6218.9	8.8	325	
25	11	1968	3.0	512	-23 9.2	-43 3.9	6222.7	5.6	340	
25	11	1968	3.0	633	-23 2.1	-43 6.7	6230.3	10.1	338	
25	11	1968	3.0	7 0	-22 57.9	-43 8.6	6234.8	9.5	360	
25	11	1968	3.0	716	-22 55.4	-43 8.6	6237.3			

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
3	2	1969	3.0	1030	-8 3.8	-34 50.3	0.0	1.2	52	
3	2	1969	3.0	1134	-8 3.0	-34 49.2	1.3	9.5	85	
3	2	1969	3.0	1230	-8 2.3	-34 40.4	10.2	8.7	50	
3	2	1969	3.0	1324	-7 57.2	-34 34.2	18.0	8.6	47	
3	2	1969	3.0	1430	-7 50.9	-34 27.2	27.5	5.6	46	
3	2	1969	3.0	1446	-7 49.8	-34 26.2	29.0	10.6	48	
3	2	1969	3.0	18 0	-7 26.9	-34 0.6	63.1	1.1	30	
3	2	1969	3.0	18 2	-7 26.9	-34 0.6	63.2	10.1	48	
3	2	1969	3.0	1846	-7 21.9	-33 55.0	70.6	9.7	49	
3	2	1969	3.0	20 0	-7 14.0	-33 46.0	82.5	0.7	30	
3	2	1969	3.0	20 2	-7 13.9	-33 46.0	82.6	10.6	54	
3	2	1969	3.0	2030	-7 11.1	-33 42.0	87.5	3.6	51	
3	2	1969	3.0	2038	-7 10.8	-33 41.6	88.0	3.6	56	
3	2	1969	3.0	21 1	-7 10.0	-33 40.4	89.3	9.4	56	
3	2	1969	3.0	2236	-7 1.5	-33 27.8	104.5	9.7	54	
4	2	1969	3.0	0 0	-6 53.6	-33 17.1	117.7	9.5	53	
4	2	1969	3.0	058	-6 48.2	-33 9.7	126.9	9.3	55	
4	2	1969	3.0	2 1	-6 42.5	-33 1.6	136.7	9.4	71	
4	2	1969	3.0	440	-6 34.5	-32 38.0	161.5	9.6	74	
4	2	1969	3.0	5 0	-6 33.6	-32 34.9	164.7	9.2	74	
4	2	1969	3.0	752	-6 26.3	-32 9.4	191.1	9.4	81	
4	2	1969	3.0	956	-6 23.2	-31 50.1	210.5	9.2	82	
4	2	1969	3.0	1041	-6 22.3	-31 43.3	217.3	9.3	74	
4	2	1969	3.0	1150	-6 19.4	-31 32.9	228.0	9.3	74	
4	2	1969	3.0	1311	-6 16.0	-31 20.8	240.6	9.1	89	
4	2	1969	3.0	16 0	-6 15.4	-30 55.1	266.1	9.4	89	
4	2	1969	3.0	1610	-6 15.4	-30 53.5	267.7	9.3	88	
4	2	1969	3.0	17 0	-6 15.2	-30 45.7	275.4	9.0	88	
4	2	1969	3.0	1758	-6 14.9	-30 36.9	284.1	7.5	93	
4	2	1969	3.0	18 0	-6 14.9	-30 36.7	284.4	6.4	93	
4	2	1969	3.0	1810	-6 14.9	-30 35.6	285.4	5.7	143	
4	2	1969	3.0	1811	-6 15.0	-30 35.6	285.5	9.4	185	
4	2	1969	3.0	2024	-6 35.8	-30 37.5	306.3	6.9	228	
4	2	1969	3.0	2025	-6 35.8	-30 37.5	306.5	10.3	268	
4	2	1969	3.0	2134	-6 36.2	-30 49.4	318.3	10.3	271	
4	2	1969	3.0	23 0	-6 36.0	-31 4.3	333.1	10.4	271	
5	2	1969	3.0	013	-6 35.9	-31 17.0	345.7	6.8	310	
5	2	1969	3.0	015	-6 35.7	-31 17.2	345.9	9.5	354	
5	2	1969	3.0	112	-6 26.7	-31 18.0	354.9	9.8	359	
5	2	1969	3.0	2 0	-6 18.9	-31 18.1	362.8	9.9	359	
5	2	1969	3.0	330	-6 4.0	-31 18.3	377.6	9.8	359	
5	2	1969	3.0	415	-5 56.6	-31 18.4	385.0	8.5	87	
5	2	1969	3.0	536	-5 56.0	-31 7.0	396.4	8.6	94	
5	2	1969	3.0	6 0	-5 56.2	-31 3.5	399.9	8.4	95	
5	2	1969	3.0	643	-5 56.7	-30 57.5	405.9	12.5	137	
5	2	1969	3.0	644	-5 56.9	-30 57.3	406.1	9.5	180	
5	2	1969	3.0	751	-6 7.5	-30 57.3	416.8	12.5	137	
5	2	1969	3.0	752	-6 7.7	-30 57.1	417.0	8.7	94	
5	2	1969	3.0	810	-6 7.9	-30 54.5	419.6	6.5	139	
5	2	1969	3.0	811	-6 7.9	-30 54.5	419.7	8.9	180	
5	2	1969	3.0	9 4	-6 15.8	-30 54.4	427.5	8.6	183	
5	2	1969	3.0	914	-6 17.2	-30 54.5	429.0	9.7	185	
5	2	1969	3.0	1056	-6 33.7	-30 55.9	445.5	8.9	183	
5	2	1969	3.0	1129	-6 38.6	-30 56.2	450.4	5.4	134	
5	2	1969	3.0	1131	-6 38.7	-30 56.0	450.6	8.4	87	
5	2	1969	3.0	1155	-6 38.5	-30 52.7	453.9	9.8	359	
5	2	1969	3.0	1242	-6 30.8	-30 52.8	461.6	9.9	357	
5	2	1969	3.0	1331	-6 22.8	-30 53.3	469.7	9.0	20	
5	2	1969	3.0	1344	-6 21.0	-30 52.6	471.6	6.4	18	
5	2	1969	3.0	1519	-6 11.4	-30 49.4	481.7	9.7	357	
5	2	1969	3.0	1646	-5 57.3	-30 50.2	495.8	6.0	38	
5	2	1969	3.0	1647	-5 57.2	-30 50.2	495.9	8.1	87	
5	2	1969	3.0	18 5	-5 56.6	-30 39.6	506.5	5.3	136	
5	2	1969	3.0	18 7	-5 56.7	-30 39.4	506.6	8.7	184	
5	2	1969	3.0	1854	-6 3.5	-30 39.9	513.4	9.9	183	
5	2	1969	3.0	20 0	-6 14.4	-30 40.5	524.3	9.5	183	
5	2	1969	3.0	2046	-6 21.6	-30 40.9	531.6	8.9	188	
5	2	1969	3.0	2057	-6 23.2	-30 41.1	533.2	13.0	232	
5	2	1969	3.0	2058	-6 23.3	-30 41.3	533.4	10.8	275	
5	2	1969	3.0	2212	-6 22.2	-30 54.7	546.8	7.0	275	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
5	2	1969	3.0	2316	-6 21.6	-31 2.2	554.3	6.6	279	
5	2	1969	3.0	2353	-6 21.0	-31 6.3	558.4	9.5	278	
6	2	1969	3.0	0 0	-6 20.8	-31 7.4	559.5	6.7	315	
6	2	1969	3.0	0 2	-6 20.6	-31 7.6	559.7	9.8	355	
6	2	1969	3.0	1 2	-6 10.9	-31 8.4	569.5	9.2	359	
6	2	1969	3.0	115	-6 8.9	-31 8.4	571.5	5.4	45	
6	2	1969	3.0	116	-6 8.8	-31 8.4	571.6	8.6	91	
6	2	1969	3.0	221	-6 9.0	-30 59.0	580.9	12.0	136	
6	2	1969	3.0	222	-6 9.2	-30 58.8	581.1	9.2	181	
6	2	1969	3.0	4 5	-6 25.0	-30 59.2	596.9	12.0	136	
6	2	1969	3.0	4 6	-6 25.1	-30 59.1	597.1	8.6	91	
6	2	1969	3.0	551	-6 25.4	-30 43.9	612.2	8.8	18	
6	2	1969	3.0	553	-6 25.1	-30 43.8	612.5	9.3	307	
6	2	1969	3.0	636	-6 21.1	-30 49.1	619.2	10.0	310	
6	2	1969	3.0	643	-6 20.3	-30 50.1	620.4	5.3	310	
6	2	1969	3.0	714	-6 18.6	-30 52.1	623.1	0.8	317	START 100
6	2	1969	3.0	818	-6 18.0	-30 52.7	624.0	0.3	309	100
6	2	1969	3.0	10 4	-6 17.6	-30 53.2	624.6	0.6	299	100
6	2	1969	3.0	1021	-6 17.5	-30 53.4	624.7	4.4	128	END 100
6	2	1969	3.0	1033	-6 18.0	-30 52.7	625.6	8.9	128	
6	2	1969	3.0	1052	-6 19.7	-30 50.4	628.4	4.2	226	
6	2	1969	3.0	1055	-6 19.9	-30 50.6	628.6	11.5	308	
6	2	1969	3.0	11 0	-6 19.3	-30 51.3	629.6	10.1	313	
6	2	1969	3.0	1146	-6 14.0	-30 57.0	637.3	9.7	312	
6	2	1969	3.0	1251	-6 6.9	-31 4.9	647.8	5.6	311	
6	2	1969	3.0	1259	-6 6.5	-31 5.4	648.6	2.7	38	
6	2	1969	3.0	13 3	-6 6.3	-31 5.3	648.8	6.9	137	
6	2	1969	3.0	1340	-6 9.4	-31 2.4	653.0	0.4	266	START 101
6	2	1969	3.0	1618	-6 9.5	-31 3.5	654.1	0.8	316	101
6	2	1969	3.0	1635	-6 9.3	-31 3.7	654.4	6.2	355	END 101
6	2	1969	3.0	1648	-6 8.0	-31 3.8	655.7	9.8	357	
6	2	1969	3.0	18 8	-5 54.9	-31 4.6	668.8	9.8	358	
6	2	1969	3.0	20 0	-5 36.6	-31 5.4	687.1	9.7	1	
6	2	1969	3.0	23 0	-5 7.4	-31 4.7	716.3	9.8	1	
6	2	1969	3.0	2322	-5 3.8	-31 4.6	719.9	9.8	2	
7	2	1969	3.0	110	-4 46.1	-31 3.9	737.6	9.9	4	
7	2	1969	3.0	2 0	-4 37.9	-31 3.3	745.8	9.9	4	
7	2	1969	3.0	358	-4 18.5	-31 2.0	765.3	10.0	360	
7	2	1969	3.0	5 0	-4 8.2	-31 2.1	775.6	10.0	360	
7	2	1969	3.0	544	-4 0.8	-31 2.1	782.9	10.2	359	
7	2	1969	3.0	7 0	-3 48.0	-31 2.4	795.8	1.2	315	
7	2	1969	3.0	7 2	-3 48.0	-31 2.4	795.8	10.2	359	
7	2	1969	3.0	730	-3 43.2	-31 2.5	800.6	10.1	0	
7	2	1969	3.0	918	-3 25.0	-31 2.5	818.8	9.8	358	
7	2	1969	3.0	1030	-3 13.2	-31 3.0	830.6	1.2	296	
7	2	1969	3.0	1032	-3 13.2	-31 3.0	830.6	10.1	358	
7	2	1969	3.0	1054	-3 9.5	-31 3.2	834.3	9.9	1	
7	2	1969	3.0	1117	-3 5.7	-31 3.1	838.1	9.2	17	
7	2	1969	3.0	1123	-3 4.8	-31 2.8	839.0	9.4	1	
7	2	1969	3.0	1146	-3 1.2	-31 2.8	842.6	9.3	2	
7	2	1969	3.0	1242	-2 52.5	-31 2.5	851.4	9.2	1	
7	2	1969	3.0	1332	-2 44.8	-31 2.4	859.0	8.9	2	
7	2	1969	3.0	1342	-2 43.4	-31 2.3	860.5	6.1	2	
7	2	1969	3.0	1523	-2 33.1	-31 2.0	870.8	8.8	2	
7	2	1969	3.0	1534	-2 31.5	-31 2.0	872.4	9.0	1	
7	2	1969	3.0	17 3	-2 18.1	-31 1.7	885.8	9.6	357	
7	2	1969	3.0	1720	-2 15.4	-31 1.8	888.5	9.4	356	
7	2	1969	3.0	1745	-2 11.5	-31 2.1	892.4	3.4	347	
7	2	1969	3.0	1817	-2 9.8	-31 2.5	894.2	0.7	263	START 102
7	2	1969	3.0	2047	-2 10.0	-31 4.4	896.0	5.3	352	END 102
7	2	1969	3.0	21 5	-2 8.4	-31 4.6	897.6	9.0	355	
7	2	1969	3.0	2152	-2 1.4	-31 5.2	904.7	3.7	348	
7	2	1969	3.0	22 5	-2 0.6	-31 5.3	905.5	9.1	355	
7	2	1969	3.0	2228	-1 57.1	-31 5.6	909.0	9.2	356	
7	2	1969	3.0	2318	-1 49.5	-31 6.2	916.6	9.4	356	
8	2	1969	3.0	0 0	-1 42.9	-31 6.7	923.2	0.8	290	
8	2	1969	3.0	0 2	-1 42.9	-31 6.7	923.2	9.4	355	
8	2	1969	3.0	014	-1 41.0	-31 6.9	925.1	9.1	355	
8	2	1969	3.0	1 6	-1 33.2	-31 7.6	933.0	8.6	353	
8	2	1969	3.0	345	-1 10.7	-31 10.2	955.7	10.5	226	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
8	2	1969	3.0	6 4	-1 27.5	-31 27.9	980.1	9.5	309	
8	2	1969	3.0	819	-1 14.0	-31 44.4	1001.4	10.6	226	
8	2	1969	3.0	10 9	-1 27.4	-31 58.4	1020.7	9.4	308	
8	2	1969	3.0	1054	-1 23.0	-32 4.0	1027.8	9.5	312	
8	2	1969	3.0	1150	-1 17.0	-32 10.5	1036.7	10.0	304	
8	2	1969	3.0	1218	-1 14.4	-32 14.4	1041.3	11.3	229	
8	2	1969	3.0	1332	-1 23.6	-32 24.9	1055.3	10.6	226	
8	2	1969	3.0	1425	-1 30.2	-32 31.6	1064.7	5.8	226	
8	2	1969	3.0	1446	-1 31.6	-32 33.1	1066.7	1.2	230	START 103
8	2	1969	3.0	1658	-1 33.3	-32 35.1	1069.4	5.6	303	END 103
8	2	1969	3.0	17 8	-1 32.8	-32 35.9	1070.3	9.4	308	
8	2	1969	3.0	1820	-1 25.9	-32 44.9	1081.6	9.8	310	
8	2	1969	3.0	2030	-1 12.3	-33 1.3	1102.8	9.5	309	
8	2	1969	3.0	2230	-1 0.3	-33 16.0	1121.8	9.2	307	
8	2	1969	3.0	2239	0-59.5	-33 17.1	1123.2	10.7	240	
9	2	1969	3.0	1 6	-1 12.8	-33 39.7	1149.5	10.7	239	
9	2	1969	3.0	138	-1 15.7	-33 44.6	1155.2	10.7	226	
9	2	1969	3.0	4 8	-1 34.2	-34 3.9	1181.9	10.7	224	
9	2	1969	3.0	430	-1 37.1	-34 6.6	1185.9	10.6	224	
9	2	1969	3.0	554	-1 47.7	-34 16.9	1200.6	10.1	229	
9	2	1969	3.0	616	-1 50.1	-34 19.7	1204.4	9.9	311	
9	2	1969	3.0	740	-1 41.1	-34 30.1	1218.1	10.0	313	
9	2	1969	3.0	839	-1 34.4	-34 37.4	1228.0	4.1	310	
9	2	1969	3.0	858	-1 33.6	-34 38.4	1229.3	1.0	292	START 104
9	2	1969	3.0	928	-1 33.4	-34 38.8	1229.8	0.6	208	104
9	2	1969	3.0	1052	-1 34.2	-34 39.3	1230.7	0.7	275	104
9	2	1969	3.0	1111	-1 34.2	-34 39.5	1230.9	5.5	310	END 104
9	2	1969	3.0	1122	-1 33.5	-34 40.3	1231.9	9.5	312	
9	2	1969	3.0	1150	-1 30.5	-34 43.6	1236.4	9.8	314	
9	2	1969	3.0	1236	-1 25.3	-34 48.9	1243.9	9.3	310	
9	2	1969	3.0	13 0	-1 22.9	-34 51.8	1247.6	10.2	241	
9	2	1969	3.0	1336	-1 25.9	-34 57.1	1253.7	10.5	240	
9	2	1969	3.0	1416	-1 29.4	-35 3.1	1260.7	1.1	237	
9	2	1969	3.0	1418	-1 29.4	-35 3.2	1260.7	7.5	240	
9	2	1969	3.0	1432	-1 30.3	-35 4.7	1262.5	10.5	240	
9	2	1969	3.0	1542	-1 36.5	-35 15.3	1274.8	10.7	240	
9	2	1969	3.0	1730	-1 46.2	-35 31.9	1294.0	10.5	242	
9	2	1969	3.0	18 7	-1 49.3	-35 37.6	1300.4	10.2	287	
9	2	1969	3.0	1937	-1 44.9	-35 52.3	1315.8	10.8	242	
9	2	1969	3.0	2025	-1 49.0	-35 59.8	1324.4	10.1	255	
9	2	1969	3.0	2230	-1 54.3	-36 20.1	1345.4	1.0	256	
9	2	1969	3.0	2232	-1 54.4	-36 20.2	1345.4	10.7	255	
9	2	1969	3.0	2313	-1 56.2	-36 27.2	1352.7	9.5	314	
9	2	1969	3.0	2324	-1 55.0	-36 28.5	1354.5	9.7	318	
10	2	1969	3.0	024	-1 47.8	-36 34.9	1364.1	4.6	317	
10	2	1969	3.0	033	-1 47.3	-36 35.4	1364.8	9.7	318	
10	2	1969	3.0	112	-1 42.6	-36 39.5	1371.1	9.7	320	
10	2	1969	3.0	330	-1 25.7	-36 54.0	1393.4	9.6	320	
10	2	1969	3.0	5 6	-1 14.0	-37 4.0	1408.7	9.0	315	
10	2	1969	3.0	514	-1 13.2	-37 4.8	1409.9	10.3	239	
10	2	1969	3.0	654	-1 22.0	-37 19.5	1427.0	10.3	240	
10	2	1969	3.0	830	-1 30.1	-37 33.8	1443.5	10.2	240	
10	2	1969	3.0	838	-1 30.8	-37 35.0	1444.8	10.3	241	
10	2	1969	3.0	1130	-1 45.2	-38 0.8	1474.4	10.3	241	
10	2	1969	3.0	1144	-1 46.4	-38 2.9	1476.8	10.5	242	
10	2	1969	3.0	1330	-1 55.1	-38 19.2	1495.3	10.1	242	
10	2	1969	3.0	1446	-2 1.1	-38 30.6	1508.1	9.2	326	
10	2	1969	3.0	1545	-1 53.6	-38 35.7	1517.1	3.7	319	
10	2	1969	3.0	16 9	-1 52.5	-38 36.6	1518.6	0.8	270	START 105
10	2	1969	3.0	1640	-1 52.5	-38 37.1	1519.0	0.7	280	105
10	2	1969	3.0	1753	-1 52.4	-38 37.9	1519.9	5.3	324	END 105
10	2	1969	3.0	1758	-1 52.0	-38 38.2	1520.3	7.1	326	
10	2	1969	3.0	1945	-1 41.6	-38 45.3	1533.0	7.2	326	
10	2	1969	3.0	2014	-1 38.7	-38 47.3	1536.5	8.0	328	
10	2	1969	3.0	2031	-1 36.7	-38 48.5	1538.7	9.7	328	
10	2	1969	3.0	2129	-1 28.8	-38 53.4	1548.1	6.0	327	
10	2	1969	3.0	22 4	-1 25.8	-38 55.4	1551.7	8.9	328	
10	2	1969	3.0	2229	-1 22.6	-38 57.3	1555.4	10.1	328	
10	2	1969	3.0	2314	-1 16.2	-39 1.3	1562.9	9.6	328	
10	2	1969	3.0	2326	-1 14.6	-39 2.4	1564.9	8.9	356	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
11	2	1969	3.0	022	-1 6.3	-39 3.0	1573.2	8.9	359	
11	2	1969	3.0	1 4	-1 0.0	-39 3.1	1579.5	8.9	357	
11	2	1969	3.0	2 0	0-51.7	-39 3.6	1587.8	8.9	357	
11	2	1969	3.0	311	0-41.2	-39 4.2	1598.3	5.7	355	
11	2	1969	3.0	326	0-39.6	-39 4.3	1599.7	8.8	357	
11	2	1969	3.0	418	0-32.2	-39 4.8	1607.3	8.9	359	
11	2	1969	3.0	5 0	0-26.0	-39 4.9	1613.5	9.1	359	
11	2	1969	3.0	554	0-17.8	-39 5.1	1621.7	8.7	22	
11	2	1969	3.0	6 6	0-16.2	-39 4.4	1623.5	9.2	27	
11	2	1969	3.0	740	0 -3.4	-38 57.8	1637.9	8.8	310	
11	2	1969	3.0	742	0 -3.2	-38 58.0	1638.2	8.2	219	
11	2	1969	3.0	748	0 -3.8	-38 58.5	1639.0	9.9	220	
11	2	1969	3.0	9 5	0-13.6	-39 6.6	1651.7	6.6	219	
11	2	1969	3.0	1048	0-22.4	-39 13.7	1663.0	6.8	222	
11	2	1969	3.0	11 1	0-23.5	-39 14.7	1664.5	10.6	221	
11	2	1969	3.0	1130	0-27.3	-39 18.1	1669.6	10.2	231	
11	2	1969	3.0	1154	0-29.9	-39 21.2	1673.7	10.5	230	
11	2	1969	3.0	1230	0-34.0	-39 26.1	1680.0	9.3	230	
11	2	1969	3.0	1234	0-34.4	-39 26.5	1680.6	9.0	228	
11	2	1969	3.0	1241	0-35.1	-39 27.3	1681.7	10.1	217	
11	2	1969	3.0	1342	0-43.2	-39 33.6	1691.9	9.4	219	
11	2	1969	3.0	14 2	0-45.7	-39 35.5	1695.1	9.3	230	
11	2	1969	3.0	14 6	0-46.2	-39 36.3	1696.0	12.2	183	
11	2	1969	3.0	14 9	0-46.4	-39 36.3	1696.2	8.8	137	
11	2	1969	3.0	15 8	0-52.8	-39 30.3	1704.9	5.8	91	
11	2	1969	3.0	1510	0-52.8	-39 30.1	1705.1	8.4	44	
11	2	1969	3.0	17 0	0-41.8	-39 19.4	1720.4	8.2	44	
11	2	1969	3.0	1740	0-37.9	-39 15.6	1725.9	8.9	45	
11	2	1969	3.0	19 0	0-29.5	-39 7.2	1737.7	8.8	45	
11	2	1969	3.0	1926	0-26.8	-39 4.5	1741.5	9.0	45	
11	2	1969	3.0	2030	0-20.0	-38 57.7	1751.2	8.8	45	
11	2	1969	3.0	2110	0-15.8	-38 53.5	1757.1	7.1	45	
11	2	1969	3.0	2137	0-13.5	-38 51.3	1760.3	5.4	97	
11	2	1969	3.0	2138	0-13.5	-38 51.2	1760.4	9.0	141	
11	2	1969	3.0	2252	0-22.2	-38 44.2	1771.5	9.7	184	
11	2	1969	3.0	2254	0-22.5	-38 44.2	1771.8	10.3	225	
12	2	1969	3.0	030	0-34.1	-38 55.9	1788.2	10.2	225	
12	2	1969	3.0	230	0-48.4	-39 10.3	1808.5	10.1	225	
12	2	1969	3.0	330	0-55.5	-39 17.4	1818.7	8.9	228	
12	2	1969	3.0	346	0-57.1	-39 19.2	1821.0	6.2	275	
12	2	1969	3.0	348	0-57.1	-39 19.4	1821.2	9.4	316	
12	2	1969	3.0	413	0-54.3	-39 22.1	1825.2	6.0	317	
12	2	1969	3.0	547	0-47.4	-39 28.5	1834.5	9.4	316	
12	2	1969	3.0	736	0-35.0	-39 40.2	1851.5	12.6	0	
12	2	1969	3.0	737	0-34.8	-39 40.2	1851.8	0.6	341	
12	2	1969	3.0	739	0-34.8	-39 40.2	1851.8	8.9	45	
12	2	1969	3.0	930	0-23.1	-39 28.6	1868.3	8.7	45	
12	2	1969	3.0	11 4	0-13.3	-39 18.9	1882.0	9.6	45	
12	2	1969	3.0	1130	0-10.4	-39 16.0	1886.1	9.5	45	
12	2	1969	3.0	1140	0 -9.3	-39 14.9	1887.7	8.3	50	
12	2	1969	3.0	1224	0 -5.4	-39 10.2	1893.8	9.3	116	
12	2	1969	3.0	1226	0 -5.5	-39 9.9	1894.1	9.4	179	
12	2	1969	3.0	14 0	0-20.2	-39 9.7	1908.8	5.5	137	
12	2	1969	3.0	1428	0-22.1	-39 8.0	1911.4	0.4	164	START 106
12	2	1969	3.0	1621	0-22.8	-39 7.8	1912.1	5.7	137	END 106
12	2	1969	3.0	1630	0-23.4	-39 7.2	1912.9	9.0	136	
12	2	1969	3.0	1650	0-25.6	-39 5.1	1915.9	9.2	136	
12	2	1969	3.0	1711	0-27.9	-39 2.9	1919.2	6.7	137	
12	2	1969	3.0	1836	0-35.0	-38 56.2	1928.9	6.3	143	
12	2	1969	3.0	19 0	0-36.8	-38 54.8	1931.2	8.9	140	
12	2	1969	3.0	1928	0-40.0	-38 52.2	1935.4	10.2	224	
12	2	1969	3.0	2016	0-45.9	-38 57.9	1943.6	6.6	265	
12	2	1969	3.0	2017	0-45.9	-38 58.0	1943.7	8.7	312	
12	2	1969	3.0	2024	0-45.2	-38 58.7	1944.7	9.5	317	
12	2	1969	3.0	2132	0-37.4	-39 6.1	1955.4	6.6	316	
12	2	1969	3.0	2311	0-29.5	-39 13.6	1966.4	9.9	272	
12	2	1969	3.0	2316	0-29.4	-39 14.5	1967.2	10.0	270	
13	2	1969	3.0	1 0	0-29.3	-39 31.8	1984.6	9.6	270	
13	2	1969	3.0	115	0-29.3	-39 34.2	1987.0	4.6	271	
13	2	1969	3.0	136	0-29.3	-39 35.9	1988.6	0.4	279	START 107

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
13	2	1969	3.0	329	0-29.2	-39 36.5	1989.3	6.2	270	END 107
13	2	1969	3.0	422	0-29.2	-39 42.0	1994.8	6.2	276	
13	2	1969	3.0	426	0-29.1	-39 42.4	1995.2	9.2	274	
13	2	1969	3.0	5 3	0-28.7	-39 48.1	2000.9	9.1	358	
13	2	1969	3.0	758	0 -2.1	-39 49.0	2027.5	9.4	2	
13	2	1969	3.0	8 0	0 -1.8	-39 49.0	2027.8	9.5	2	
13	2	1969	3.0	944	0 14.7	-39 48.3	2044.3	8.8	357	
13	2	1969	3.0	10 1	0 17.2	-39 48.5	2046.8	9.8	257	
13	2	1969	3.0	1046	0 15.5	-39 55.6	2054.2	9.8	258	
13	2	1969	3.0	1130	0 14.0	-40 2.6	2061.3	9.7	258	
13	2	1969	3.0	1158	0 13.1	-40 7.1	2065.9	9.5	256	
13	2	1969	3.0	1232	0 11.8	-40 12.3	2071.3	9.9	256	
13	2	1969	3.0	1346	0 8.8	-40 24.2	2083.5	10.1	255	
13	2	1969	3.0	1430	0 6.9	-40 31.4	2090.9	10.1	255	
13	2	1969	3.0	16 2	0 2.8	-40 46.4	2106.5	10.2	255	
13	2	1969	3.0	1730	0 -1.1	-41 0.9	2121.5	10.2	255	
13	2	1969	3.0	1750	0 -2.0	-41 4.2	2124.9	10.5	255	
13	2	1969	3.0	19 0	0 -5.1	-41 16.0	2137.1	5.3	255	
13	2	1969	3.0	1917	0 -5.5	-41 17.4	2138.6	1.1	257	START 108
13	2	1969	3.0	1934	0 -5.5	-41 17.7	2138.9	0.5	248	108
13	2	1969	3.0	21 8	0 -5.9	-41 18.5	2139.8	6.2	301	END 108
13	2	1969	3.0	23 0	0 0.1	-41 28.4	2151.3	9.6	302	
14	2	1969	3.0	049	0 9.4	-41 43.1	2168.7	8.6	357	
14	2	1969	3.0	118	0 13.6	-41 43.4	2172.9	8.7	358	
14	2	1969	3.0	313	0 30.1	-41 44.0	2189.5	9.9	232	
14	2	1969	3.0	524	0 16.9	-42 1.1	2211.2	10.5	233	
14	2	1969	3.0	6 0	0 13.1	-42 6.1	2217.5	10.4	233	
14	2	1969	3.0	825	0 -2.1	-42 26.3	2242.6	9.9	295	
14	2	1969	3.0	11 6	0 9.3	-42 50.4	2269.3	10.5	296	
14	2	1969	3.0	1130	0 11.2	-42 54.2	2273.6	10.4	305	
14	2	1969	3.0	1138	0 12.0	-42 55.3	2274.9	10.3	310	
14	2	1969	3.0	1254	0 20.3	-43 5.4	2288.0	10.4	310	
14	2	1969	3.0	1324	0 23.7	-43 9.3	2293.2	10.6	307	
14	2	1969	3.0	1430	0 30.8	-43 18.6	2304.9	1.4	289	
14	2	1969	3.0	1432	0 30.8	-43 18.7	2304.9	10.7	307	
14	2	1969	3.0	17 2	0 47.0	-43 40.0	2331.7	10.3	305	
14	2	1969	3.0	1732	0 49.9	-43 44.2	2336.9	10.8	260	
14	2	1969	3.0	1836	0 48.0	-43 55.6	2348.4	3.4	261	
14	2	1969	3.0	1853	0 47.9	-43 56.5	2349.3	12.0	354	
14	2	1969	3.0	1856	0 48.5	-43 56.6	2349.9	1.3	264	START 109
14	2	1969	3.0	2034	0 48.3	-43 58.7	2352.0	1.6	269	109
14	2	1969	3.0	2055	0 48.2	-43 59.2	2352.6	7.8	262	END 109
14	2	1969	3.0	2241	0 46.3	-44 12.8	2366.3	11.0	261	
14	2	1969	3.0	2310	0 45.5	-44 18.1	2371.6	11.3	263	
15	2	1969	3.0	043	0 43.4	-44 35.4	2389.1	9.9	330	
15	2	1969	3.0	058	0 45.5	-44 36.7	2391.6	10.5	335	
15	2	1969	3.0	246	1 2.6	-44 44.7	2410.4	10.8	276	
15	2	1969	3.0	4 7	1 4.2	-44 59.1	2424.9	10.0	352	
15	2	1969	3.0	436	1 9.0	-44 59.8	2429.8	10.0	352	
15	2	1969	3.0	6 6	1 23.8	-45 1.9	2444.7	10.9	276	
15	2	1969	3.0	626	1 24.2	-45 5.5	2448.3	11.2	275	
15	2	1969	3.0	8 8	1 26.0	-45 24.5	2467.4	11.5	274	
15	2	1969	3.0	9 0	1 26.6	-45 34.4	2477.3	11.4	274	
15	2	1969	3.0	12 0	1 28.9	-46 8.7	2511.6	11.6	274	
15	2	1969	3.0	12 2	1 28.9	-46 9.0	2512.0	11.9	275	
15	2	1969	3.0	13 0	1 29.9	-46 20.5	2523.5	6.6	279	
15	2	1969	3.0	1316	1 30.1	-46 22.3	2525.3	2.6	292	START 110
15	2	1969	3.0	1352	1 30.7	-46 23.7	2526.9	2.2	293	110
15	2	1969	3.0	1430	1 31.3	-46 25.0	2528.3	2.2	293	110
15	2	1969	3.0	1538	1 32.3	-46 27.4	2530.8	7.3	277	END 110
15	2	1969	3.0	1553	1 32.5	-46 29.2	2532.7	11.4	274	
15	2	1969	3.0	1614	1 32.8	-46 33.1	2536.6	12.2	276	
15	2	1969	3.0	1731	1 34.4	-46 48.7	2552.3	10.3	344	
15	2	1969	3.0	18 2	1 39.5	-46 50.1	2557.6	10.4	347	
15	2	1969	3.0	19 3	1 49.8	-46 52.5	2568.2	10.2	353	
15	2	1969	3.0	1940	1 56.1	-46 53.3	2574.4	10.1	355	
15	2	1969	3.0	2128	2 14.2	-46 54.7	2592.7	10.2	1	
15	2	1969	3.0	22 0	2 19.7	-46 54.6	2598.1	10.1	1	
16	2	1969	3.0	0 0	2 39.8	-46 54.3	2618.2	9.9	2	
16	2	1969	3.0	1 0	2 49.7	-46 54.0	2628.1	9.9	2	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
16	2	1969	3.0	128	2 54.3	-46 53.8	2632.7	10.1	2	
16	2	1969	3.0	348	3 17.8	-46 53.1	2656.3	10.0	359	
16	2	1969	3.0	4 0	3 19.8	-46 53.2	2658.3	10.1	359	
16	2	1969	3.0	532	3 35.3	-46 53.4	2673.8	10.0	1	
16	2	1969	3.0	7 0	3 50.0	-46 53.1	2688.5	9.5	1	
16	2	1969	3.0	10 3	4 19.0	-46 52.5	2717.5	6.7	359	
16	2	1969	3.0	1138	4 29.6	-46 52.8	2728.1	6.1	359	
16	2	1969	3.0	1230	4 34.9	-46 52.9	2733.3	6.5	359	
16	2	1969	3.0	1333	4 41.7	-46 53.0	2740.2	3.0	350	
16	2	1969	3.0	1354	4 42.7	-46 53.2	2741.2	1.1	312	START 111
16	2	1969	3.0	15 4	4 43.6	-46 54.1	2742.5	5.2	357	END 111
16	2	1969	3.0	1512	4 44.3	-46 54.1	2743.2	8.9	1	
16	2	1969	3.0	1626	4 55.2	-46 53.9	2754.1	4.8	356	
16	2	1969	3.0	1716	4 59.2	-46 54.1	2758.1	5.5	5	
16	2	1969	3.0	1746	5 2.0	-46 53.9	2760.9	9.5	6	
16	2	1969	3.0	20 2	5 23.5	-46 51.8	2782.5	9.9	360	
16	2	1969	3.0	23 0	5 52.7	-46 52.0	2811.7	9.1	360	
17	2	1969	3.0	052	6 9.7	-46 52.1	2828.7	8.8	7	
17	2	1969	3.0	1 0	6 10.9	-46 51.9	2829.9	9.3	6	
17	2	1969	3.0	224	6 23.8	-46 50.5	2842.9	9.0	8	
17	2	1969	3.0	4 0	6 37.9	-46 48.4	2857.2	9.0	8	
17	2	1969	3.0	446	6 44.7	-46 47.4	2864.1	9.4	9	
17	2	1969	3.0	632	7 1.2	-46 44.8	2880.7	9.2	6	
17	2	1969	3.0	7 0	7 5.5	-46 44.3	2885.0	9.0	7	
17	2	1969	3.0	8 7	7 15.4	-46 43.1	2895.1	7.0	8	
17	2	1969	3.0	951	7 27.5	-46 41.3	2907.2	3.2	19	
17	2	1969	3.0	10 8	7 28.3	-46 41.0	2906.1	1.4	48	START 112
17	2	1969	3.0	1044	7 28.9	-46 40.4	2909.0	0.2	217	112
17	2	1969	3.0	1228	7 28.6	-46 40.6	2909.3	0.8	5	112
17	2	1969	3.0	1255	7 29.0	-46 40.6	2909.7	5.1	1	END 112
17	2	1969	3.0	1312	7 30.4	-46 40.6	2911.1	8.8	0	
17	2	1969	3.0	1336	7 34.0	-46 40.5	2914.6	8.8	0	
17	2	1969	3.0	1348	7 35.7	-46 40.5	2916.4	5.8	1	
17	2	1969	3.0	14 5	7 37.4	-46 40.5	2918.0	9.7	0	
17	2	1969	3.0	16 2	7 56.3	-46 40.3	2936.9	10.3	314	
17	2	1969	3.0	1626	7 59.1	-46 43.3	2941.0	10.6	311	
17	2	1969	3.0	1812	8 11.3	-46 57.8	2959.8	10.7	309	
17	2	1969	3.0	19 0	8 16.7	-47 4.5	2968.4	10.8	309	
17	2	1969	3.0	2138	8 34.5	-47 26.9	2996.8	11.2	308	
17	2	1969	3.0	22 0	8 37.0	-47 30.2	3000.9	11.3	308	
17	2	1969	3.0	2348	8 49.7	-47 46.3	3021.3	11.1	308	
18	2	1969	3.0	1 0	8 58.0	-47 56.9	3034.6	11.1	308	
18	2	1969	3.0	142	9 2.8	-48 3.1	3042.4	11.0	310	
18	2	1969	3.0	3 0	9 12.0	-48 14.2	3056.7	11.0	310	
18	2	1969	3.0	356	9 18.6	-48 22.2	3067.0	11.1	308	
18	2	1969	3.0	5 0	9 26.0	-48 31.6	3078.9	11.1	308	
18	2	1969	3.0	546	9 31.3	-48 38.4	3087.5	11.0	310	
18	2	1969	3.0	8 0	9 47.1	-48 57.5	3112.0	11.0	310	
18	2	1969	3.0	918	9 56.2	-49 8.6	3126.3	11.2	311	
18	2	1969	3.0	11 0	10 8.6	-49 23.3	3145.3	11.0	311	
18	2	1969	3.0	1112	10 10.0	-49 25.0	3147.5	10.4	311	
18	2	1969	3.0	1324	10 25.0	-49 42.5	3170.3	10.2	309	
18	2	1969	3.0	14 0	10 28.9	-49 47.3	3176.5	10.2	309	
18	2	1969	3.0	1523	10 37.8	-49 58.4	3190.5	5.1	308	
18	2	1969	3.0	1539	10 38.6	-49 59.5	3191.9	0.6	294	START 113
18	2	1969	3.0	1726	10 39.0	-50 0.5	3192.9	0.8	301	113
18	2	1969	3.0	1752	10 39.2	-50 0.8	3193.3	4.6	308	END 113
18	2	1969	3.0	18 0	10 39.6	-50 1.3	3193.9	6.9	309	
18	2	1969	3.0	1950	10 47.5	-50 11.3	3206.5	10.9	309	
18	2	1969	3.0	23 0	11 9.3	-50 38.4	3241.0	10.8	309	
18	2	1969	3.0	23 2	11 9.5	-50 38.7	3241.3	11.1	310	
19	2	1969	4.0	1 0	11 30.5	-51 4.5	3274.1	11.1	310	
19	2	1969	4.0	354	11 51.0	-51 29.9	3306.4	11.3	310	
19	2	1969	4.0	4 0	11 51.8	-51 30.8	3307.5	11.3	310	
19	2	1969	4.0	542	12 3.9	-51 45.9	3326.7	11.3	309	
19	2	1969	4.0	7 0	12 13.2	-51 57.4	3341.3	11.2	309	
19	2	1969	4.0	730	12 16.7	-52 1.9	3346.9	11.1	309	
19	2	1969	4.0	830	12 23.8	-52 10.7	3358.0	11.3	309	
19	2	1969	4.0	916	12 29.3	-52 17.5	3366.7	11.1	309	
19	2	1969	4.0	10 0	12 34.5	-52 24.0	3374.9	11.1	309	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
19	2	1969	4.0	1110	12 42.6	-52 34.3	3387.8	11.1	309	
19	2	1969	4.0	1230	12 52.0	-52 46.1	3402.6	11.1	309	
19	2	1969	4.0	1258	12 55.2	-52 50.3	3407.8	11.3	311	
19	2	1969	4.0	1330	12 59.2	-52 54.9	3413.8	5.7	312	
19	2	1969	4.0	1354	13 0.7	-52 56.7	3416.1	1.2	320	START 114
19	2	1969	4.0	1540	13 2.4	-52 58.1	3418.2	1.0	328	114
19	2	1969	4.0	1712	13 3.7	-52 58.9	3419.8	5.1	314	END 114
19	2	1969	4.0	1731	13 4.8	-53 0.1	3421.4	11.2	312	
19	2	1969	4.0	20 0	13 23.2	-53 21.4	3449.2	11.2	312	
19	2	1969	4.0	2044	13 28.7	-53 27.7	3457.4	10.6	310	
19	2	1969	4.0	2219	13 39.5	-53 41.0	3474.2	10.7	300	
19	2	1969	4.0	2252	13 42.5	-53 46.2	3480.1	10.8	301	
20	2	1969	4.0	040	13 52.5	-54 3.4	3499.6	10.5	301	
20	2	1969	4.0	130	13 57.1	-54 11.1	3508.3	10.5	301	
20	2	1969	4.0	3 4	14 5.6	-54 25.6	3524.8	11.3	302	
20	2	1969	4.0	430	14 14.3	-54 39.7	3540.9	11.2	302	
20	2	1969	4.0	450	14 16.3	-54 42.9	3544.7	10.6	304	
20	2	1969	4.0	730	14 31.9	-55 7.3	3573.0	10.6	304	
20	2	1969	4.0	828	14 37.6	-55 16.1	3583.2	10.2	306	
20	2	1969	4.0	1014	14 48.3	-55 31.1	3601.2	9.9	303	
20	2	1969	4.0	1030	14 49.7	-55 33.3	3603.8	9.9	303	
20	2	1969	4.0	1220	14 59.7	-55 49.1	3622.1	10.2	302	
20	2	1969	4.0	1228	15 0.5	-55 50.3	3623.4	5.2	305	
20	2	1969	4.0	1244	15 1.2	-55 51.4	3624.8	0.4	38	START 115
20	2	1969	4.0	1452	15 1.9	-55 50.9	3625.7	0.2	242	115
20	2	1969	4.0	15 6	15 1.9	-55 50.9	3625.7	6.0	294	END 115
20	2	1969	4.0	1636	15 5.5	-55 59.4	3634.7	6.5	292	
20	2	1969	4.0	1656	15 6.3	-56 1.5	3636.9	9.8	293	
20	2	1969	4.0	1717	15 7.7	-56 4.8	3640.3	10.3	293	
20	2	1969	4.0	1954	15 18.2	-56 30.4	3667.2	10.2	295	
20	2	1969	4.0	20 2	15 18.7	-56 31.7	3668.5	8.9	295	
20	2	1969	4.0	2017	15 19.7	-56 33.8	3670.8	10.3	295	
20	2	1969	4.0	2140	15 25.7	-56 47.2	3685.0	9.5	299	
20	2	1969	4.0	2148	15 26.3	-56 48.4	3686.3	10.5	3	
20	2	1969	4.0	2330	15 44.1	-56 47.5	3704.1	10.5	3	
21	2	1969	4.0	130	16 5.0	-56 46.6	3725.0	10.3	3	
21	2	1969	4.0	134	16 5.7	-56 46.5	3725.7	10.8	360	
21	2	1969	4.0	320	16 24.7	-56 46.6	3744.7	12.7	318	
21	2	1969	4.0	321	16 24.9	-56 46.8	3744.9	9.7	276	
21	2	1969	4.0	4 2	16 25.5	-56 53.7	3751.6	9.9	267	
21	2	1969	4.0	438	16 25.2	-56 59.9	3757.6	9.6	224	
21	2	1969	4.0	440	16 25.0	-57 0.1	3757.9	10.3	181	
21	2	1969	4.0	550	16 12.9	-57 0.4	3769.9	10.5	181	
21	2	1969	4.0	630	16 6.0	-57 0.6	3776.9	10.5	181	
21	2	1969	4.0	740	15 53.8	-57 0.9	3789.1	10.4	182	
21	2	1969	4.0	830	15 45.1	-57 1.2	3797.8	10.3	182	
21	2	1969	4.0	921	15 36.3	-57 1.4	3806.6	12.7	224	
21	2	1969	4.0	922	15 36.2	-57 1.6	3806.8	10.0	266	
21	2	1969	4.0	926	15 36.1	-57 2.3	3807.4	10.2	274	
21	2	1969	4.0	1016	15 36.7	-57 11.0	3815.9	6.8	316	
21	2	1969	4.0	1017	15 36.8	-57 11.1	3816.0	10.4	357	
21	2	1969	4.0	1114	15 46.6	-57 11.6	3825.9	10.5	1	
21	2	1969	4.0	12 3	15 55.2	-57 11.5	3834.5	12.8	342	
21	2	1969	4.0	12 8	15 56.2	-57 11.8	3835.5	10.3	1	
21	2	1969	4.0	1314	16 7.6	-57 11.7	3846.9	9.8	359	
21	2	1969	4.0	14 0	16 15.1	-57 11.9	3854.4	9.9	359	
21	2	1969	4.0	1446	16 23.0	-57 12.1	3862.3	6.4	315	
21	2	1969	4.0	1449	16 23.1	-57 12.1	3862.4	9.7	272	
21	2	1969	4.0	1550	16 23.4	-57 22.4	3872.3	9.8	264	
21	2	1969	4.0	16 0	16 23.2	-57 24.1	3873.9	6.7	221	
21	2	1969	4.0	16 2	16 23.0	-57 24.2	3874.1	10.8	182	
21	2	1969	4.0	1736	16 6.1	-57 24.7	3891.1	10.7	182	
21	2	1969	4.0	18 0	16 1.6	-57 24.8	3895.3	10.6	182	
21	2	1969	4.0	20 0	15 40.7	-57 25.5	3916.5	0.9	200	
21	2	1969	4.0	20 2	15 40.7	-57 25.5	3916.5	11.2	182	
21	2	1969	4.0	2030	15 35.4	-57 25.7	3921.7	9.8	265	
21	2	1969	4.0	2054	15 35.1	-57 29.7	3925.7	9.8	273	
21	2	1969	4.0	2137	15 35.4	-57 37.0	3932.7	10.0	358	
21	2	1969	4.0	2258	15 49.0	-57 37.5	3946.3	11.0	360	
21	2	1969	4.0	2330	15 54.9	-57 37.5	3952.2	1.5	359	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
21	2	1969	4.0	2332	15 54.9	-57 37.5	3952.2	11.1	360		
22	2	1969	4.0	034	16 6.3	-57 37.6	3963.6	9.7	1		
22	2	1969	4.0	130	16 15.3	-57 37.3	3972.6	9.1	2		
22	2	1969	4.0	156	16 19.3	-57 37.2	3976.6	6.3	46		
22	2	1969	4.0	157	16 19.3	-57 37.1	3976.7	10.2	90		
22	2	1969	4.0	316	16 19.5	-57 23.1	3990.1	11.1	92		
22	2	1969	4.0	330	16 19.3	-57 20.5	3992.7	11.0	92		
22	2	1969	4.0	5 2	16 18.6	-57 2.9	4009.6	10.6	91		
22	2	1969	4.0	530	16 18.6	-56 57.7	4014.5	10.6	91		
22	2	1969	4.0	643	16 18.4	-56 44.2	4027.5	6.7	131		
22	2	1969	4.0	645	16 18.3	-56 44.0	4027.7	10.0	176		
22	2	1969	4.0	654	16 16.8	-56 43.9	4029.2	9.8	184		
22	2	1969	4.0	730	16 10.9	-56 44.4	4035.1	11.8	228		
22	2	1969	4.0	731	16 10.8	-56 44.5	4035.3	10.3	270		
22	2	1969	4.0	838	16 10.8	-56 56.5	4046.8	10.3	272		
22	2	1969	4.0	930	16 11.2	-57 5.7	4055.7	10.2	272		
22	2	1969	4.0	1018	16 11.5	-57 14.2	4063.8	9.2	269		
22	2	1969	4.0	1130	16 11.3	-57 25.7	4074.8	9.0	269		
22	2	1969	4.0	1243	16 11.1	-57 37.0	4085.7	11.9	223		
22	2	1969	4.0	1244	16 10.9	-57 37.2	4085.9	9.7	178		
22	2	1969	4.0	1342	16 1.6	-57 36.8	4095.3	12.4	135		
22	2	1969	4.0	1343	16 1.4	-57 36.7	4095.5	10.3	91		
22	2	1969	4.0	1530	16 1.1	-57 17.6	4113.9	10.2	91		
22	2	1969	4.0	1646	16 0.9	-57 4.1	4126.8	10.3	92		
22	2	1969	4.0	1730	16 0.7	-56 56.3	4134.4	10.3	92		
22	2	1969	4.0	19 1	16 0.1	-56 40.0	4150.0	10.1	177		
22	2	1969	4.0	1955	15 51.0	-56 39.5	4159.1	5.9	219		
22	2	1969	4.0	1956	15 50.9	-56 39.6	4159.2	8.6	268		
22	2	1969	4.0	20 4	15 50.9	-56 40.8	4160.4	10.0	271		
22	2	1969	4.0	2130	15 51.2	-56 55.6	4174.7	10.6	271		
22	2	1969	4.0	22 8	15 51.3	-57 2.6	4181.4	10.4	270		
22	2	1969	4.0	2330	15 51.2	-57 17.4	4195.6	10.2	270		
23	2	1969	4.0	1 0	15 51.1	-57 33.3	4210.9	10.1	270		
23	2	1969	4.0	140	15 51.0	-57 40.3	4217.6	8.9	265		
23	2	1969	4.0	147	15 50.9	-57 41.3	4218.6	12.3	220		
23	2	1969	4.0	148	15 50.8	-57 41.5	4218.8	10.7	177		
23	2	1969	4.0	254	15 39.1	-57 40.9	4230.6	7.0	137		
23	2	1969	4.0	255	15 39.0	-57 40.8	4230.7	10.4	95		
23	2	1969	4.0	412	15 37.9	-57 27.0	4244.0	10.5	93		
23	2	1969	4.0	430	15 37.8	-57 23.7	4247.2	10.5	93		
23	2	1969	4.0	6 2	15 36.9	-57 7.0	4263.3	10.6	92		
23	2	1969	4.0	630	15 36.7	-57 1.8	4268.2	10.7	92		
23	2	1969	4.0	748	15 36.2	-56 47.5	4282.1	9.9	91		
23	2	1969	4.0	8 0	15 36.2	-56 45.4	4284.1	9.6	91		
23	2	1969	4.0	857	15 36.1	-56 35.9	4293.2	12.0	45		
23	2	1969	4.0	858	15 36.2	-56 35.8	4293.4	9.3	0		
23	2	1969	4.0	1052	15 54.0	-56 35.8	4311.1	9.5	269		
23	2	1969	4.0	1116	15 53.9	-56 39.7	4314.9	10.5	270		
23	2	1969	4.0	1230	15 53.9	-56 53.2	4327.9	8.1	270		
23	2	1969	4.0	1241	15 53.9	-56 54.8	4329.4	4.5	270		
23	2	1969	4.0	1253	15 53.9	-56 55.7	4330.3	1.0	268	START	116
23	2	1969	4.0	13 4	15 53.9	-56 55.9	4330.5	0.4	144		116
23	2	1969	4.0	1558	15 53.0	-56 55.2	4331.6	0.6	289		116
23	2	1969	4.0	1615	15 53.0	-56 55.4	4331.8	6.7	282	END	116
23	2	1969	4.0	1748	15 55.1	-57 6.0	4342.2	6.7	275		
23	2	1969	4.0	1823	15 55.5	-57 10.1	4346.1	8.6	276		
23	2	1969	4.0	1832	15 55.6	-57 11.4	4347.4	13.0	230		
23	2	1969	4.0	1833	15 55.5	-57 11.6	4347.7	10.1	184		
23	2	1969	4.0	1840	15 54.3	-57 11.7	4348.8	10.8	177		
23	2	1969	4.0	1916	15 47.8	-57 11.3	4355.3	10.8	173		
23	2	1969	4.0	1949	15 41.9	-57 10.6	4361.2	9.9	93		
23	2	1969	4.0	2053	15 41.4	-56 59.6	4371.9	11.7	47		
23	2	1969	4.0	2054	15 41.5	-56 59.5	4372.0	9.1	360		
23	2	1969	4.0	21 2	15 42.7	-56 59.5	4373.3	10.5	359		
23	2	1969	4.0	2144	15 50.1	-56 59.6	4380.6	10.4	8		
23	2	1969	4.0	23 2	16 3.4	-56 57.5	4394.1	9.1	9		
23	2	1969	4.0	23 9	16 4.5	-56 57.4	4395.2	5.6	46		
23	2	1969	4.0	2310	16 4.5	-56 57.3	4395.3	9.8	92		
23	2	1969	4.0	2339	16 4.4	-56 52.4	4400.0	12.1	137		
23	2	1969	4.0	2340	16 4.2	-56 52.2	4400.2	10.5	182		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
24	2	1969	4.0	046	15 52.6	-56 52.6	4411.8	10.7	181		
24	2	1969	4.0	054	15 51.2	-56 52.6	4413.2	5.1	183		
24	2	1969	4.0	111	15 49.8	-56 52.7	4414.7	0.6	203	START	117
24	2	1969	4.0	326	15 48.6	-56 53.2	4416.0	0.7	181		117
24	2	1969	4.0	414	15 48.0	-56 53.2	4416.5	6.2	180	END	117
24	2	1969	4.0	428	15 46.6	-56 53.2	4418.0	10.5	180		
24	2	1969	4.0	453	15 42.2	-56 53.2	4422.4	6.5	139		
24	2	1969	4.0	454	15 42.1	-56 53.1	4422.5	10.0	94		
24	2	1969	4.0	512	15 41.9	-56 50.0	4425.5	10.5	91		
24	2	1969	4.0	650	15 41.7	-56 32.3	4442.5	6.3	49		
24	2	1969	4.0	652	15 41.9	-56 32.1	4442.8	9.7	3		
24	2	1969	4.0	7 4	15 43.8	-56 32.0	4444.7	10.3	355		
24	2	1969	4.0	722	15 46.9	-56 32.3	4447.8	6.9	313		
24	2	1969	4.0	724	15 47.0	-56 32.4	4448.0	10.6	273		
24	2	1969	4.0	9 0	15 47.8	-56 50.0	4464.9	10.8	272		
24	2	1969	4.0	1024	15 48.4	-57 5.7	4480.1	9.8	275		
24	2	1969	4.0	1032	15 48.5	-57 7.1	4481.4	6.4	322		
24	2	1969	4.0	1033	15 48.6	-57 7.2	4481.5	10.9	1		
24	2	1969	4.0	1045	15 50.8	-57 7.1	4483.7	6.9	2		
24	2	1969	4.0	1212	16 0.8	-57 6.7	4493.6	6.3	356		
24	2	1969	4.0	1230	16 2.6	-57 6.9	4495.5	9.4	358		
24	2	1969	4.0	1247	16 5.3	-57 7.0	4498.2	10.3	271		
24	2	1969	4.0	1430	16 5.6	-57 25.4	4515.9	10.3	271		
24	2	1969	4.0	1514	16 5.8	-57 33.3	4523.4	10.6	270		
24	2	1969	4.0	1630	16 5.7	-57 47.3	4536.9	10.5	270		
24	2	1969	4.0	1656	16 5.7	-57 52.0	4541.4	11.1	271		
24	2	1969	4.0	1831	16 5.9	-58 10.3	4559.0	5.4	271		
24	2	1969	4.0	1847	16 5.9	-58 11.8	4560.4	11.1	271		
24	2	1969	4.0	1917	16 6.0	-58 17.6	4566.0	7.5	271		
24	2	1969	4.0	1940	16 6.0	-58 20.6	4568.9	6.1	271		
24	2	1969	4.0	1950	16 6.1	-58 21.6	4569.9	11.1	271		
24	2	1969	4.0	2330	16 6.5	-59 3.9	4610.6	11.2	271		
25	2	1969	4.0	144	16 6.8	-59 29.9	4635.5	10.8	271		
25	2	1969	4.0	3 9	16 7.1	-59 45.8	4650.8	5.0	272		
25	2	1969	4.0	346	16 7.2	-59 49.0	4653.9	0.9	280	START	118
25	2	1969	4.0	424	16 7.3	-59 49.6	4654.4	0.3	240		118
25	2	1969	4.0	629	16 7.0	-59 50.1	4655.0	5.6	269	END	118
25	2	1969	4.0	638	16 6.9	-59 51.0	4655.9	10.4	269		
25	2	1969	4.0	8 2	16 6.7	-60 6.1	4670.4	11.3	268		
25	2	1969	4.0	840	16 6.5	-60 13.6	4677.5	7.1	271		
25	2	1969	4.0	1057	16 6.8	-60 30.4	4693.7	11.2	272		
25	2	1969	4.0	1122	16 7.0	-60 35.2	4698.4	11.2	276		
25	2	1969	4.0	13 0	16 8.8	-60 54.2	4716.7	11.3	262		
25	2	1969	4.0	14 0	16 7.2	-61 5.9	4728.0	10.8	259		
25	2	1969	4.0	1434	16 6.0	-61 12.1	4734.1	10.2	248		
25	2	1969	4.0	1455	16 4.7	-61 15.6	4737.7	4.0	249		
25	2	1969	4.0	15 7	16 4.4	-61 16.4	4738.5	0.5	256		
25	2	1969	4.0	1610	16 4.3	-61 16.9	4739.0	0.5	250		
25	2	1969	4.0	1659	16 4.1	-61 17.3	4739.4	5.0	248		
25	2	1969	4.0	17 7	16 3.9	-61 17.9	4740.1	10.8	248		
25	2	1969	4.0	1758	16 0.5	-61 26.8	4749.2	11.0	251		
25	2	1969	4.0	1933	15 54.7	-61 43.9	4766.7	11.2	263		
25	2	1969	4.0	2110	15 52.5	-62 2.5	4784.7	10.9	267		
25	2	1969	4.0	2242	15 51.4	-62 19.9	4801.5	10.6	265		
25	2	1969	4.0	2333	15 50.7	-62 29.3	4810.5	10.5	77		
25	2	1969	4.0	2342	15 51.0	-62 27.7	4812.1	3.4	68		
26	2	1969	4.0	0 4	15 51.5	-62 26.5	4813.3	0.8	331	START	119
26	2	1969	4.0	028	15 51.8	-62 26.6	4813.6	0.8	314		119
26	2	1969	4.0	052	15 52.0	-62 26.9	4813.9	0.6	276		119
26	2	1969	4.0	1 8	15 52.0	-62 27.0	4814.1	5.8	263	END	119
26	2	1969	4.0	131	15 51.7	-62 29.3	4816.3	11.0	262		
26	2	1969	4.0	332	15 48.5	-62 52.1	4838.5	11.0	260		
26	2	1969	4.0	430	15 46.6	-63 2.9	4849.0	10.8	260		
26	2	1969	4.0	520	15 45.0	-63 12.2	4858.1	11.2	261		
26	2	1969	4.0	714	15 41.5	-63 34.0	4879.4	10.4	265		
26	2	1969	4.0	726	15 41.3	-63 36.2	4881.5	8.5	300		
26	2	1969	4.0	732	15 41.8	-63 37.0	4882.3	5.2	358		
26	2	1969	4.0	736	15 42.1	-63 37.0	4882.7	9.7	359		
26	2	1969	4.0	740	15 42.8	-63 37.0	4883.3	10.6	283		
26	2	1969	4.0	858	15 45.9	-63 50.9	4897.1	10.7	284		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
26	2	1969	4.0	1011	15 49.0	-64 4.0	4910.1	9.2	96	
26	2	1969	4.0	1024	15 48.8	-64 2.0	4912.1	9.0	97	
26	2	1969	4.0	1032	15 48.7	-64 0.7	4913.3	2.9	89	
26	2	1969	4.0	1047	15 48.7	-63 60.0	4914.0	0.9	315	START 120
26	2	1969	4.0	12 3	15 49.5	-64 0.9	4915.2	5.1	286	END 120
26	2	1969	4.0	13 2	15 50.9	-64 5.8	4920.2	10.9	283	
26	2	1969	4.0	1410	15 53.6	-64 18.4	4932.6	9.8	35	
26	2	1969	4.0	1522	16 3.3	-64 11.4	4944.3	10.3	40	
26	2	1969	4.0	1730	16 20.2	-63 56.9	4966.2	10.3	40	
26	2	1969	4.0	20 6	16 40.8	-63 39.1	4993.0	6.6	39	
26	2	1969	4.0	2233	16 53.3	-63 28.4	5009.2	0.6	33	START 121
26	2	1969	4.0	2332	16 53.8	-63 28.1	5009.8	0.8	1	121
26	2	1969	4.0	2343	16 54.0	-63 28.1	5009.9	5.6	35	END 121
27	2	1969	4.0	0 0	16 55.3	-63 27.1	5011.5	10.2	37	
27	2	1969	4.0	116	17 5.6	-63 18.9	5024.5	10.3	274	
27	2	1969	4.0	122	17 5.7	-63 20.0	5025.5	11.2	273	
27	2	1969	4.0	318	17 6.7	-63 42.6	5047.2	11.3	315	
27	2	1969	4.0	620	17 30.8	-64 8.0	5081.3	10.8	317	
27	2	1969	4.0	630	17 32.1	-64 9.3	5083.1	10.7	317	
27	2	1969	4.0	752	17 42.9	-64 19.8	5097.8	9.7	54	
27	2	1969	4.0	8 8	17 44.4	-64 17.5	5100.4	9.6	53	
27	2	1969	4.0	9 7	17 50.1	-64 9.7	5109.8	9.5	38	
27	2	1969	4.0	950	17 55.5	-64 5.3	5116.6	5.1	296	
27	2	1969	4.0	1118	17 58.7	-64 12.4	5124.1	6.1	296	
27	2	1969	4.0	1241	18 2.5	-64 20.4	5132.6	11.6	293	
27	2	1969	4.0	13 6	18 4.4	-64 25.1	5137.4	10.9	292	
27	2	1969	4.0	1410	18 8.7	-64 36.4	5149.0	11.1	283	
27	2	1969	4.0	1456	18 10.6	-64 45.2	5157.6	11.0	274	
27	2	1969	4.0	1531	18 11.0	-64 51.9	5164.0	11.2	296	
27	2	1969	4.0	1618	18 14.9	-65 0.2	5172.7	11.1	303	
27	2	1969	4.0	1650	18 18.1	-65 5.4	5178.6	11.2	359	
27	2	1969	4.0	17 2	18 20.3	-65 5.5	5180.9	10.7	279	
27	2	1969	4.0	1730	18 21.1	-65 10.7	5185.9	10.6	42	
27	2	1969	4.0	18 0	18 25.1	-65 6.9	5191.2	11.7	359	
27	2	1969	4.0	18 8	18 26.6	-65 7.0	5192.7	11.0	359	
27	2	1969	4.0	1835	18 31.6	-65 7.1	5197.7	11.2	304	
27	2	1969	4.0	1932	18 37.6	-65 16.3	5208.3	11.2	301	
27	2	1969	4.0	2130	18 48.7	-65 36.4	5230.3	11.0	301	
27	2	1969	4.0	2240	18 55.3	-65 48.1	5243.2	11.0	303	
27	2	1969	4.0	2311	18 58.4	-65 53.1	5248.9	11.0	246	
27	2	1969	4.0	2318	18 57.9	-65 54.4	5250.2	10.6	303	
27	2	1969	4.0	2339	18 59.9	-65 57.6	5253.9	9.1	183	
28	2	1969	4.0	056	18 48.3	-65 58.2	5265.6	11.2	186	
28	2	1969	4.0	116	18 44.6	-65 58.7	5269.3	11.5	204	
28	2	1969	4.0	2 9	18 35.3	-66 3.0	5279.5	11.0	265	
28	2	1969	4.0	214	18 35.2	-66 4.0	5280.4	9.8	204	
28	2	1969	4.0	232	18 32.5	-66 5.3	5283.3	3.8	210	
28	2	1969	4.0	3 0	18 31.0	-66 6.2	5285.1			

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
5	3	1969	4.0	1112	18 34.9	-66 7.5	0.0	4.8	10	
5	3	1969	4.0	1121	18 35.6	-66 7.3	0.7	9.8	5	
5	3	1969	4.0	1138	18 38.4	-66 7.1	3.5	8.4	271	
5	3	1969	4.0	1258	18 38.6	-66 18.9	14.7	8.7	268	
5	3	1969	4.0	1324	18 38.5	-66 22.9	18.4	8.8	265	
5	3	1969	4.0	1430	18 37.7	-66 33.0	26.1	8.5	265	
5	3	1969	4.0	15 4	18 37.2	-66 36.1	32.9	9.4	266	
5	3	1969	4.0	16 0	18 36.5	-66 47.3	41.7	9.4	270	
5	3	1969	4.0	1652	18 36.6	-66 55.9	49.9	9.4	279	
5	3	1969	4.0	1746	18 37.9	-67 4.8	58.3	9.3	288	
5	3	1969	4.0	1937	18 43.3	-67 22.1	75.6	9.3	274	
5	3	1969	4.0	20 2	18 43.6	-67 26.2	79.5	10.6	269	
5	3	1969	4.0	2146	18 43.2	-67 45.6	97.9	10.1	266	
5	3	1969	4.0	2153	18 43.2	-67 46.8	99.1	10.4	185	
5	3	1969	4.0	2316	18 28.9	-67 48.2	113.4	10.1	181	
6	3	1969	4.0	018	18 18.4	-67 48.4	123.8	9.9	179	
6	3	1969	4.0	036	18 15.5	-67 48.4	126.8	9.8	160	
6	3	1969	4.0	140	18 5.6	-67 44.6	137.3	10.5	213	
6	3	1969	4.0	225	17 59.0	-67 49.1	145.2	10.9	214	
6	3	1969	4.0	414	17 42.6	-68 0.9	165.0	11.0	211	
6	3	1969	4.0	430	17 40.1	-68 2.5	167.9	10.9	211	
6	3	1969	4.0	6 2	17 25.9	-68 11.7	184.6	11.2	215	
6	3	1969	4.0	730	17 12.5	-68 21.6	201.1	10.6	216	
6	3	1969	4.0	748	17 9.9	-68 23.6	204.3	10.4	216	
6	3	1969	4.0	1016	16 49.3	-68 39.4	229.9	10.6	212	
6	3	1969	4.0	1030	16 47.2	-68 40.8	232.3	10.4	212	
6	3	1969	4.0	1158	16 34.2	-68 49.2	247.6	9.8	213	
6	3	1969	4.0	1330	16 21.7	-68 57.9	262.6	9.8	213	
6	3	1969	4.0	1437	16 12.6	-69 4.2	273.6	9.3	193	
6	3	1969	4.0	16 0	16 0.1	-69 7.1	286.4	8.9	194	
6	3	1969	4.0	1723	15 48.1	-69 10.2	298.7	8.8	187	
6	3	1969	4.0	1746	15 44.5	-69 10.7	302.3	9.0	185	
6	3	1969	4.0	1912	15 31.9	-69 11.8	315.0	8.9	183	
6	3	1969	4.0	20 0	15 24.8	-69 12.2	322.1	8.8	180	
6	3	1969	4.0	21 0	15 16.0	-69 12.1	330.9	9.0	181	
6	3	1969	4.0	23 0	14 58.0	-69 12.5	348.9	9.1	181	
6	3	1969	4.0	2324	14 54.3	-69 12.6	352.6	8.2	178	
6	3	1969	4.0	2351	14 50.6	-69 12.5	356.3	8.9	272	
6	3	1969	5.0	23 9	14 50.7	-69 15.2	358.9	6.3	316	
6	3	1969	5.0	2310	14 50.8	-69 15.3	359.0	8.4	359	
7	3	1969	5.0	0 8	14 58.9	-69 15.5	367.2	7.6	356	
7	3	1969	5.0	017	15 0.0	-69 15.6	368.3	5.3	46	
7	3	1969	5.0	018	15 0.1	-69 15.5	368.4	7.4	94	
7	3	1969	5.0	130	14 59.4	-69 6.4	377.2	5.9	142	
7	3	1969	5.0	132	14 59.3	-69 6.3	377.4	9.1	183	
7	3	1969	5.0	236	14 49.6	-69 6.8	387.1	6.7	224	
7	3	1969	5.0	237	14 49.5	-69 6.9	387.2	8.9	266	
7	3	1969	5.0	3 7	14 49.2	-69 11.5	391.7	12.7	225	
7	3	1969	5.0	3 8	14 49.1	-69 11.7	391.9	9.1	183	
7	3	1969	5.0	416	14 38.8	-69 12.2	402.2	8.8	188	
7	3	1969	5.0	5 6	14 31.6	-69 13.4	409.5	7.1	231	
7	3	1969	5.0	5 8	14 31.5	-69 13.6	409.7	10.0	269	
7	3	1969	5.0	6 0	14 31.3	-69 22.5	418.4	9.3	272	
7	3	1969	5.0	6 7	14 31.3	-69 23.7	419.5	9.0	1	
7	3	1969	5.0	7 0	14 39.3	-69 23.4	427.4	8.5	8	
7	3	1969	5.0	746	14 45.7	-69 22.5	434.0	8.3	9	
7	3	1969	5.0	849	14 54.3	-69 21.1	442.7	3.4	4	
7	3	1969	5.0	9 7	14 55.4	-69 21.0	443.7	0.4	285	START 122
7	3	1969	5.0	10 6	14 55.5	-69 21.5	444.1	0.6	286	122
7	3	1969	5.0	1030	14 55.5	-69 21.7	444.3	0.6	286	122
7	3	1969	5.0	12 3	14 55.8	-69 22.6	445.2	6.2	3	END 122
7	3	1969	5.0	1228	14 58.3	-69 22.4	447.8	6.3	7	
7	3	1969	5.0	1333	15 5.1	-69 21.6	454.6	8.7	7	
7	3	1969	5.0	1412	15 10.8	-69 20.9	460.3	8.4	6	
7	3	1969	5.0	15 0	15 17.5	-69 20.1	467.1	5.8	317	
7	3	1969	5.0	15 1	15 17.6	-69 20.2	467.2	9.1	270	
7	3	1969	5.0	1558	15 17.5	-69 29.1	475.8	9.7	265	
7	3	1969	5.0	1616	15 17.3	-69 32.1	478.7	6.1	307	
7	3	1969	5.0	1617	15 17.3	-69 32.2	478.8	9.4	179	
7	3	1969	5.0	1715	15 8.3	-69 32.0	487.8	9.1	182	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
7	3	1969	5.0	19 0	14 52.3	-69 32.6	503.8	9.2	182	
7	3	1969	5.0	1955	14 43.9	-69 32.9	512.3	4.1	189	
7	3	1969	5.0	2010	14 42.8	-69 33.1	513.3	9.2	182	
7	3	1969	5.0	2051	14 36.6	-69 33.3	519.6	6.1	144	
7	3	1969	5.0	2053	14 36.4	-69 33.2	519.8	6.8	97	
7	3	1969	5.0	2126	14 35.9	-69 29.4	523.5	7.8	94	
7	3	1969	5.0	2230	14 35.3	-69 20.8	531.8	7.7	94	
7	3	1969	5.0	2318	14 34.8	-69 14.4	538.0	7.6	94	
8	3	1969	5.0	0 0	14 34.4	-69 9.0	543.3	7.7	94	
8	3	1969	5.0	1 0	14 33.9	-69 1.0	551.0	7.6	94	
8	3	1969	5.0	3 0	14 32.8	-68 45.4	566.2	5.3	47	
8	3	1969	5.0	3 1	14 32.8	-68 45.3	566.3	7.7	5	
8	3	1969	5.0	324	14 35.8	-68 45.0	569.2	8.2	358	
8	3	1969	5.0	423	14 43.8	-68 45.3	577.3	9.9	270	
8	3	1969	5.0	510	14 43.7	-68 53.3	585.0	10.0	269	
8	3	1969	5.0	6 0	14 43.6	-69 1.9	593.3	9.8	269	
8	3	1969	5.0	654	14 43.5	-69 11.1	602.2	9.7	272	
8	3	1969	5.0	8 0	14 43.9	-69 22.1	612.8	9.9	272	
8	3	1969	5.0	921	14 44.3	-69 35.9	626.2	6.9	311	
8	3	1969	5.0	923	14 44.5	-69 36.0	626.4	8.8	354	
8	3	1969	5.0	1028	14 53.9	-69 37.1	635.9	5.7	36	
8	3	1969	5.0	1029	14 54.0	-69 37.0	636.0	6.3	87	
8	3	1969	5.0	1056	14 54.1	-69 34.1	638.8	7.0	91	
8	3	1969	5.0	1130	14 54.1	-69 30.0	642.7	7.1	91	
8	3	1969	5.0	1142	14 54.0	-69 28.6	644.2	6.8	92	
8	3	1969	5.0	1230	14 53.8	-69 23.0	649.6	6.3	92	
8	3	1969	5.0	1313	14 53.6	-69 18.3	654.1	11.8	138	
8	3	1969	5.0	1314	14 53.5	-69 18.2	654.3	8.1	184	
8	3	1969	5.0	14 1	14 47.2	-69 18.6	660.6	3.9	144	
8	3	1969	5.0	14 7	14 46.9	-69 18.4	661.0	2.2	117	
8	3	1969	5.0	1414	14 46.7	-69 18.2	661.2	0.6	244	START 123
8	3	1969	5.0	1510	14 46.5	-69 18.7	661.8	1.1	298	123
8	3	1969	5.0	1658	14 47.4	-69 20.5	663.8	0.7	271	123
8	3	1969	5.0	1814	14 47.5	-69 21.5	664.8	5.5	112	END 123
8	3	1969	5.0	1846	14 46.3	-69 18.7	667.7	6.2	197	
8	3	1969	5.0	1847	14 46.2	-69 18.7	667.8	9.7	270	
8	3	1969	5.0	19 1	14 46.2	-69 21.1	670.1	6.5	270	
8	3	1969	5.0	1945	14 46.3	-69 26.0	674.8	6.2	230	
8	3	1969	5.0	1946	14 46.2	-69 26.1	674.9	6.0	187	
8	3	1969	5.0	20 4	14 44.4	-69 26.3	676.7	7.8	185	
8	3	1969	5.0	2010	14 43.6	-69 26.4	677.5	7.5	181	
8	3	1969	5.0	2028	14 41.4	-69 26.4	679.8	5.8	134	
8	3	1969	5.0	2029	14 41.3	-69 26.3	679.9	6.8	88	
8	3	1969	5.0	2138	14 41.6	-69 18.2	687.7	7.1	89	
8	3	1969	5.0	2158	14 41.6	-69 15.8	690.1	6.2	45	
8	3	1969	5.0	2159	14 41.7	-69 15.7	690.2	8.6	1	
8	3	1969	5.0	2218	14 44.4	-69 15.6	692.9	8.4	0	
8	3	1969	5.0	2237	14 47.1	-69 15.6	695.6	3.8	92	
8	3	1969	5.0	2245	14 47.1	-69 15.1	696.1	7.3	91	
8	3	1969	5.0	2324	14 47.0	-69 10.2	700.8	6.7	85	
8	3	1969	5.0	2333	14 47.1	-69 9.2	701.8	6.1	38	
8	3	1969	5.0	2334	14 47.2	-69 9.1	701.9	8.6	356	
8	3	1969	5.0	2343	14 48.5	-69 9.2	703.2	4.9	353	
9	3	1969	5.0	0 1	14 49.9	-69 9.4	704.7	9.1	356	
9	3	1969	5.0	0 6	14 50.7	-69 9.4	705.5	8.0	358	
9	3	1969	5.0	030	14 53.9	-69 9.5	708.7	5.2	47	
9	3	1969	5.0	031	14 53.9	-69 9.4	708.7	7.2	94	
9	3	1969	5.0	230	14 52.9	-68 54.8	722.9	7.0	94	
9	3	1969	5.0	336	14 52.4	-68 46.9	730.6	6.2	140	
9	3	1969	5.0	338	14 52.2	-68 46.7	730.8	8.5	181	
9	3	1969	5.0	530	14 36.3	-68 47.2	746.8	8.4	182	
9	3	1969	5.0	6 8	14 30.9	-68 47.3	752.1	8.4	183	
9	3	1969	5.0	7 5	14 23.0	-68 47.7	760.1	7.1	137	
9	3	1969	5.0	735	14 20.4	-68 45.2	763.6	9.6	202	
9	3	1969	5.0	737	14 20.1	-68 45.3	763.9	8.8	267	
9	3	1969	5.0	754	14 20.0	-68 47.9	766.4	8.7	274	
9	3	1969	5.0	8 4	14 20.1	-68 49.4	767.9	12.6	319	
9	3	1969	5.0	8 5	14 20.2	-68 49.5	768.1	9.0	5	
9	3	1969	5.0	9 2	14 28.8	-68 48.7	776.7	8.3	8	
9	3	1969	5.0	911	14 30.0	-68 48.5	777.9	6.0	44	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
9	3	1969	5.0	912	14 30.1	-68 48.4	778.0	6.8	91	
9	3	1969	5.0	10 2	14 29.9	-68 42.5	783.7	6.3	91	
9	3	1969	5.0	1024	14 29.9	-68 40.1	786.0	5.8	139	
9	3	1969	5.0	1026	14 29.8	-68 40.0	786.2	8.3	183	
9	3	1969	5.0	1134	14 20.4	-68 40.5	795.6	6.4	227	
9	3	1969	5.0	1136	14 20.3	-68 40.7	795.8	8.8	269	
9	3	1969	5.0	1150	14 20.2	-68 42.8	797.8	9.1	268	
9	3	1969	5.0	12 6	14 20.2	-68 45.3	800.3	12.8	226	
9	3	1969	5.0	12 7	14 20.0	-68 45.5	800.5	8.1	185	
9	3	1969	5.0	1330	14 8.9	-68 46.5	811.7	8.2	185	
9	3	1969	5.0	1412	14 3.2	-68 47.0	817.4	11.8	138	
9	3	1969	5.0	1413	14 3.0	-68 46.9	817.6	6.2	92	
9	3	1969	5.0	1422	14 3.0	-68 45.9	818.6	7.7	89	
9	3	1969	5.0	1554	14 3.2	-68 33.7	830.4	6.7	49	
9	3	1969	5.0	1555	14 3.3	-68 33.7	830.5	8.8	5	
9	3	1969	5.0	16 8	14 5.2	-68 33.5	832.4	9.3	2	
9	3	1969	5.0	1627	14 8.1	-68 33.4	835.3	9.1	9	
9	3	1969	5.0	1649	14 11.5	-68 32.9	838.7	9.2	2	
9	3	1969	5.0	1736	14 18.7	-68 32.6	845.9	9.3	359	
9	3	1969	5.0	1816	14 24.9	-68 32.8	852.1	5.2	358	
9	3	1969	5.0	1836	14 26.6	-68 32.8	853.8	0.7	344	START 124
9	3	1969	5.0	1920	14 27.1	-68 33.0	854.4	0.6	306	124
9	3	1969	5.0	2126	14 27.9	-68 34.1	855.7	0.9	315	124
9	3	1969	5.0	2150	14 28.1	-68 34.3	856.0	5.8	354	END 124
9	3	1969	5.0	2312	14 36.0	-68 35.2	864.0	6.1	357	
9	3	1969	5.0	2329	14 37.8	-68 35.3	865.7	9.4	358	
10	3	1969	5.0	020	14 45.8	-68 35.6	873.7	8.3	359	
10	3	1969	5.0	043	14 49.0	-68 35.7	876.9	5.8	45	
10	3	1969	5.0	044	14 49.0	-68 35.6	877.0	7.3	91	
10	3	1969	5.0	148	14 48.8	-68 27.5	884.8	6.9	95	
10	3	1969	5.0	2 0	14 48.7	-68 26.1	886.2	5.9	144	
10	3	1969	5.0	2 2	14 48.6	-68 26.0	886.4	8.7	184	
10	3	1969	5.0	336	14 34.9	-68 27.1	900.1	9.0	186	
10	3	1969	5.0	4 0	14 31.3	-68 27.5	903.7	9.1	186	
10	3	1969	5.0	556	14 13.8	-68 29.2	921.2	8.3	172	
10	3	1969	5.0	648	14 6.7	-68 28.3	928.4	7.2	218	
10	3	1969	5.0	649	14 6.6	-68 28.4	928.5	9.8	265	
10	3	1969	5.0	7 6	14 6.4	-68 31.2	931.3	9.1	270	
10	3	1969	5.0	830	14 6.5	-68 44.3	944.0	9.0	270	
10	3	1969	5.0	10 0	14 6.6	-68 58.2	957.5	9.6	270	
10	3	1969	5.0	11 0	14 6.6	-69 8.1	967.1	2.8	313	
10	3	1969	5.0	11 7	14 6.9	-69 8.4	967.4	8.6	358	
10	3	1969	5.0	12 2	14 14.7	-69 8.6	975.3	6.6	89	
10	3	1969	5.0	14 0	14 14.9	-68 55.1	988.3	7.2	89	
10	3	1969	5.0	1520	14 14.9	-68 45.2	997.9	7.8	89	
10	3	1969	5.0	16 0	14 15.0	-68 39.8	1003.2	8.1	89	
10	3	1969	5.0	1747	14 15.3	-68 25.0	1017.5	6.4	47	
10	3	1969	5.0	1749	14 15.4	-68 24.8	1017.8	8.8	2	
10	3	1969	5.0	1830	14 21.4	-68 24.5	1023.7	9.1	354	
10	3	1969	5.0	1853	14 24.9	-68 24.9	1027.2	9.9	273	
10	3	1969	5.0	2045	14 25.7	-68 43.9	1045.6	5.4	275	
10	3	1969	5.0	2057	14 25.8	-68 45.0	1046.7	1.0	297	START 125
10	3	1969	5.0	2142	14 26.2	-68 45.7	1047.5	0.6	287	125
10	3	1969	5.0	2330	14 26.5	-68 46.8	1048.6	0.9	269	125
11	3	1969	5.0	028	14 26.5	-68 47.6	1049.4	7.1	267	END 125
11	3	1969	5.0	149	14 26.0	-68 57.5	1059.0	9.7	267	
11	3	1969	5.0	3 0	14 25.4	-69 9.4	1070.5	9.4	310	
11	3	1969	5.0	3 2	14 25.6	-69 9.6	1070.8	8.4	354	
11	3	1969	5.0	354	14 32.9	-69 10.4	1078.1	5.4	39	
11	3	1969	5.0	356	14 33.1	-69 10.3	1078.3	7.6	90	
11	3	1969	5.0	418	14 33.0	-69 7.4	1081.1	5.5	141	
11	3	1969	5.0	419	14 33.0	-69 7.3	1081.2	8.8	186	
11	3	1969	5.0	432	14 31.1	-69 7.5	1083.1	9.8	186	
11	3	1969	5.0	535	14 20.8	-69 8.6	1093.4	9.6	177	
11	3	1969	5.0	618	14 13.9	-69 8.2	1100.3	9.4	171	
11	3	1969	5.0	7 1	14 7.3	-69 7.2	1107.0	9.2	162	
11	3	1969	5.0	741	14 1.5	-69 5.3	1113.1	7.9	95	
11	3	1969	5.0	8 6	14 1.2	-69 1.9	1116.4	7.9	87	
11	3	1969	5.0	847	14 1.5	-68 56.3	1121.8	12.2	43	
11	3	1969	5.0	848	14 1.6	-68 56.2	1122.0	8.9	359	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
11	3	1969	5.0	10 0	14 12.3	-68 56.3	1132.7	9.0	359	
11	3	1969	5.0	1052	14 20.1	-68 56.5	1140.5	9.0	354	
11	3	1969	5.0	11 0	14 21.3	-68 56.6	1141.7	9.0	354	
11	3	1969	5.0	1230	14 34.7	-68 58.2	1155.2	9.6	326	
11	3	1969	5.0	1232	14 35.0	-68 58.3	1155.5	10.0	298	
11	3	1969	5.0	1410	14 42.6	-69 13.2	1171.8	9.6	303	
11	3	1969	5.0	1434	14 44.7	-69 16.6	1175.7	9.1	305	
11	3	1969	5.0	15 1	14 47.1	-69 20.0	1179.8	4.6	114	
11	3	1969	5.0	1513	14 46.7	-69 19.2	1180.7	0.5	304	
11	3	1969	5.0	17 9	14 47.2	-69 20.0	1181.6	5.7	282	
11	3	1969	5.0	1717	14 47.3	-69 20.7	1182.3	9.0	281	
11	3	1969	5.0	1742	14 48.1	-69 24.5	1186.1	9.1	278	
11	3	1969	5.0	1833	14 49.2	-69 32.5	1193.8	6.8	278	
11	3	1969	5.0	1928	14 50.0	-69 38.9	1200.1	7.0	277	
11	3	1969	5.0	21 6	14 51.5	-69 50.6	1211.6	9.5	278	
11	3	1969	5.0	2310	14 54.3	-70 10.6	1231.1	9.6	280	
12	3	1969	5.0	0 0	14 55.7	-70 18.8	1239.1	9.6	280	
12	3	1969	5.0	156	14 58.9	-70 37.7	1257.7	9.4	280	
12	3	1969	5.0	211	14 59.3	-70 40.1	1260.0	8.6	184	
12	3	1969	5.0	437	14 38.4	-70 41.8	1281.1	9.6	271	
12	3	1969	5.0	5 7	14 38.4	-70 46.8	1285.9	6.6	312	
12	3	1969	5.0	5 9	14 38.6	-70 46.9	1286.1	8.8	356	
12	3	1969	5.0	622	14 49.2	-70 47.7	1296.8	8.6	11	
12	3	1969	5.0	714	14 56.6	-70 46.3	1304.2	8.4	11	
12	3	1969	5.0	738	14 59.9	-70 45.6	1307.6	9.0	270	
12	3	1969	5.0	8 0	14 59.9	-70 49.1	1310.9	11.8	224	
12	3	1969	5.0	8 1	14 59.7	-70 49.2	1311.1	8.8	179	
12	3	1969	5.0	9 6	14 50.2	-70 49.0	1320.6	9.1	182	
12	3	1969	5.0	10 0	14 42.1	-70 49.3	1328.8	9.0	182	
12	3	1969	5.0	10 2	14 41.8	-70 49.3	1329.1	8.7	182	
12	3	1969	5.0	11 0	14 33.3	-70 49.5	1337.5	5.0	115	
12	3	1969	5.0	11 2	14 33.3	-70 49.4	1337.7	7.5	40	
12	3	1969	5.0	1121	14 35.1	-70 47.8	1340.0	9.6	306	
12	3	1969	5.0	1138	14 36.7	-70 50.1	1342.8	10.1	315	
12	3	1969	5.0	1148	14 37.9	-70 51.3	1344.5	10.0	319	
12	3	1969	5.0	1157	14 39.0	-70 52.3	1345.9	4.4	109	
12	3	1969	5.0	1214	14 38.6	-70 51.1	1347.2	3.1	73	
12	3	1969	5.0	1219	14 38.7	-70 50.9	1347.4	0.6	297	START 126
12	3	1969	5.0	1519	14 39.5	-70 52.5	1349.2	5.4	39	END 126
12	3	1969	5.0	1528	14 40.1	-70 52.0	1350.0	5.1	37	
12	3	1969	5.0	16 0	14 42.3	-70 50.3	1352.8	9.4	218	
12	3	1969	5.0	1622	14 39.6	-70 52.5	1356.2	8.2	169	
12	3	1969	5.0	1646	14 36.3	-70 51.9	1359.5	7.4	89	
12	3	1969	5.0	1716	14 36.4	-70 48.1	1363.2	0.9	280	START 127
12	3	1969	5.0	1840	14 36.6	-70 49.3	1364.4	1.4	290	127
12	3	1969	5.0	19 2	14 36.8	-70 49.8	1364.9	7.0	312	END 127
12	3	1969	5.0	1922	14 38.4	-70 51.6	1367.2	5.9	282	
12	3	1969	5.0	1926	14 38.4	-70 52.0	1367.6	10.3	281	
12	3	1969	5.0	2146	14 43.2	-71 16.4	1391.7	10.0	283	
12	3	1969	5.0	2230	14 44.9	-71 23.7	1399.0	10.1	283	
12	3	1969	5.0	2332	14 47.2	-71 34.3	1409.4	10.1	286	
13	3	1969	5.0	0 9	14 48.9	-71 40.5	1415.6	10.0	329	
13	3	1969	5.0	016	14 49.9	-71 41.1	1416.8	10.1	286	
13	3	1969	5.0	3 7	14 57.6	-72 9.7	1445.5	10.2	301	
13	3	1969	5.0	440	15 5.7	-72 23.8	1461.4	9.4	300	
13	3	1969	5.0	6 0	15 12.0	-72 35.0	1473.8	9.5	300	
13	3	1969	5.0	628	15 14.2	-72 39.0	1478.3	9.4	297	
13	3	1969	5.0	730	15 18.6	-72 47.9	1487.9	9.1	297	
13	3	1969	5.0	814	15 21.7	-72 54.0	1494.6	9.0	297	
13	3	1969	5.0	830	15 22.8	-72 56.2	1497.0	9.1	297	
13	3	1969	5.0	910	15 25.6	-73 1.8	1503.0	9.1	295	
13	3	1969	5.0	1056	15 32.4	-73 16.9	1519.1	9.6	295	
13	3	1969	5.0	1130	15 34.7	-73 22.0	1524.5	9.7	295	
13	3	1969	5.0	1144	15 35.6	-73 24.1	1526.8	9.4	295	
13	3	1969	5.0	1430	15 46.7	-73 48.4	1552.7	9.2	295	
13	3	1969	5.0	1442	15 47.5	-73 50.1	1554.5	9.4	299	
13	3	1969	5.0	1628	15 55.6	-74 5.2	1571.1	9.6	300	
13	3	1969	5.0	1730	16 0.5	-74 14.2	1581.0	9.8	300	
13	3	1969	5.0	1752	16 2.2	-74 17.5	1584.6	9.4	301	
13	3	1969	5.0	1852	16 7.1	-74 25.8	1594.0	5.1	304	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
13	3	1969	5.0	19 1	16 7.5	-74 26.5	1594.8	0.8	357	START 128
13	3	1969	5.0	2114	16 9.2	-74 26.6	1596.5	5.6	304	END 128
13	3	1969	5.0	2118	16 9.4	-74 26.9	1596.9	6.3	308	
13	3	1969	5.0	2129	16 10.1	-74 27.9	1598.0	9.9	304	
13	3	1969	5.0	23 4	16 18.8	-74 41.4	1613.7	9.7	298	
14	3	1969	5.0	030	16 25.4	-74 54.1	1627.5	9.6	298	
14	3	1969	5.0	330	16 39.1	-75 20.6	1656.4	9.7	298	
14	3	1969	5.0	356	16 41.1	-75 24.5	1660.6	10.3	297	
14	3	1969	5.0	540	16 49.3	-75 41.0	1678.4	10.3	297	
14	3	1969	5.0	621	16 52.5	-75 47.6	1685.5	10.2	291	
14	3	1969	5.0	724	16 56.4	-75 58.0	1696.2	10.3	290	
14	3	1969	5.0	843	17 1.1	-76 11.3	1709.8	5.3	291	
14	3	1969	5.0	854	17 1.4	-76 12.3	1710.7	1.5	292	START 129
14	3	1969	5.0	10 6	17 2.1	-76 14.0	1712.6	1.2	283	129
14	3	1969	5.0	11 2	17 2.4	-76 15.2	1713.7	6.7	289	END 129
14	3	1969	5.0	1156	17 4.3	-76 21.2	1719.7	6.6	290	
14	3	1969	5.0	1352	17 8.6	-76 33.8	1732.6	9.8	290	
14	3	1969	5.0	1630	17 17.4	-76 59.3	1758.5	9.9	290	
14	3	1969	5.0	18 0	17 22.4	-77 13.9	1773.3	9.9	290	
14	3	1969	5.0	1850	17 25.2	-77 22.0	1781.5	9.0	289	
14	3	1969	5.0	19 0	17 25.7	-77 23.5	1783.0	9.1	289	
14	3	1969	5.0	2036	17 30.3	-77 38.0	1797.5	9.0	294	
14	3	1969	5.0	22 0	17 35.6	-77 50.1	1810.2	8.9	295	
14	3	1969	5.0	2336	17 41.5	-78 3.7	1824.5	9.0	291	
15	3	1969	5.0	1 0	17 46.0	-78 16.1	1837.2	9.0	291	
15	3	1969	5.0	230	17 50.8	-78 29.5	1850.7	8.8	303	
15	3	1969	5.0	3 6	17 53.7	-78 34.1	1856.0	8.8	305	
15	3	1969	5.0	452	18 2.7	-78 47.4	1871.5	9.1	305	
15	3	1969	5.0	530	18 6.0	-78 52.4	1877.3	9.2	305	
15	3	1969	5.0	638	18 11.9	-79 1.5	1887.8	9.3	310	
15	3	1969	5.0	730	18 17.2	-79 8.0	1895.9	1.4	6	
15	3	1969	5.0	732	18 17.2	-79 8.0	1895.9	9.5	310	
15	3	1969	5.0	824	18 22.5	-79 14.6	1904.2	9.9	306	
15	3	1969	5.0	942	18 30.2	-79 25.6	1917.1	6.0	333	
15	3	1969	5.0	956	18 31.4	-79 26.2	1918.5	1.3	332	START 130
15	3	1969	5.0	1144	18 33.4	-79 27.4	1920.7	1.6	350	130
15	3	1969	5.0	1353	18 36.8	-79 28.0	1924.2	7.2	310	END 130
15	3	1969	5.0	14 0	18 37.4	-79 28.6	1925.0	9.9	307	
15	3	1969	5.0	1638	18 53.1	-79 50.5	1951.0	10.5	301	
15	3	1969	5.0	17 0	18 55.1	-79 54.0	1954.9	10.6	301	
15	3	1969	5.0	1830	19 3.3	-80 8.4	1970.8	1.7	306	
15	3	1969	5.0	1832	19 3.3	-80 8.4	1970.8	10.1	301	
15	3	1969	5.0	1936	19 8.8	-80 18.2	1981.6	9.2	268	
15	3	1969	5.0	1946	19 8.8	-80 19.8	1983.1	9.3	259	
15	3	1969	5.0	2045	19 7.1	-80 29.3	1992.2	10.3	246	
15	3	1969	5.0	2220	19 0.6	-80 45.0	2008.5	9.9	268	
15	3	1969	5.0	23 2	19 0.3	-80 52.4	2015.4	9.6	272	
15	3	1969	5.0	2353	19 0.6	-81 1.0	2023.6	5.2	274	
16	3	1969	5.0	0 3	19 0.7	-81 1.9	2024.4	1.0	289	START 131
16	3	1969	5.0	034	19 0.8	-81 2.4	2025.0	0.6	281	131
16	3	1969	5.0	1 0	19 0.9	-81 2.7	2025.2	0.6	281	131
16	3	1969	5.0	218	19 1.0	-81 3.4	2025.9	0.2	232	131
16	3	1969	5.0	252	19 1.0	-81 3.5	2026.0	5.1	280	END 131
16	3	1969	5.0	3 4	19 1.2	-81 4.6	2027.1	9.8	281	
16	3	1969	5.0	412	19 3.3	-81 16.1	2038.2	9.9	304	
16	3	1969	5.0	550	19 12.4	-81 30.3	2054.4	9.1	302	
16	3	1969	5.0	730	19 20.5	-81 43.9	2069.6	9.1	302	
16	3	1969	5.0	9 4	19 28.2	-81 56.7	2083.9	8.5	299	
16	3	1969	5.0	10 0	19 32.1	-82 4.1	2091.8	7.9	299	
16	3	1969	5.0	10 8	19 32.6	-82 5.0	2092.9	8.9	305	
16	3	1969	5.0	11 4	19 37.4	-82 12.2	2101.2	0.4	115	
16	3	1969	5.0	11 6	19 37.4	-82 12.2	2101.2	5.7	306	
16	3	1969	5.0	1230	19 42.0	-82 19.1	2109.1	9.4	305	
16	3	1969	5.0	14 6	19 50.9	-82 32.4	2124.5	9.1	307	
16	3	1969	5.0	1530	19 58.3	-82 42.9	2136.9	9.1	307	
16	3	1969	5.0	1830	20 14.6	-83 6.3	2164.2	9.1	307	
16	3	1969	5.0	1858	20 17.2	-83 10.0	2168.5	9.9	307	
16	3	1969	5.0	2026	20 26.1	-83 22.3	2183.1	5.6	309	
16	3	1969	5.0	2036	20 26.6	-83 23.1	2184.0	0.5	15	START 132
16	3	1969	5.0	2158	20 27.3	-83 22.9	2184.6	1.3	360	132

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
16	3	1969	5.0	2327	20 29.1	-83 22.9	2186.5	6.7	314	END	132
16	3	1969	5.0	2331	20 29.4	-83 23.3	2186.9	9.2	311		
16	3	1969	5.0	2336	20 30.0	-83 23.9	2187.7	10.1	277		
16	3	1969	5.0	2344	20 30.1	-83 25.3	2189.1	9.9	273		
17	3	1969	5.0	034	20 30.6	-83 34.1	2197.3	5.8	275		
17	3	1969	5.0	215	20 31.5	-83 44.4	2207.0	9.6	273		
17	3	1969	5.0	316	20 32.0	-83 54.8	2216.8	10.0	275		
17	3	1969	5.0	5 4	20 33.4	-84 13.9	2234.7	9.9	273		
17	3	1969	5.0	545	20 33.7	-84 21.1	2241.5	10.0	260		
17	3	1969	5.0	617	20 32.8	-84 26.7	2246.8	8.4	260		
17	3	1969	5.0	630	20 32.5	-84 28.6	2248.6	5.8	262		
17	3	1969	5.0	730	20 31.6	-84 34.8	2254.4	6.0	262		
17	3	1969	5.0	832	20 30.7	-84 41.3	2260.6	6.6	261		
17	3	1969	5.0	932	20 29.7	-84 48.2	2267.2	10.2	260		
17	3	1969	5.0	944	20 29.3	-84 50.4	2269.2	10.9	324		
17	3	1969	5.0	954	20 30.8	-84 51.5	2271.0	10.8	327		
17	3	1969	5.0	1021	20 34.8	-84 54.3	2275.9	5.6	327		
17	3	1969	5.0	1033	20 35.8	-84 55.0	2277.0	0.6	337	START	133
17	3	1969	5.0	1140	20 36.3	-84 55.3	2277.6	0.5	8		133
17	3	1969	5.0	1354	20 37.5	-84 55.1	2278.8	7.2	331	END	133
17	3	1969	5.0	14 1	20 38.2	-84 55.5	2279.6	10.5	330		
17	3	1969	5.0	15 4	20 47.7	-85 1.4	2290.6	9.2	331		
17	3	1969	5.0	1648	21 1.7	-85 9.8	2306.6	9.5	331		
17	3	1969	5.0	17 0	21 3.4	-85 10.8	2308.5	9.3	331		
17	3	1969	5.0	1816	21 13.9	-85 17.2	2320.6	9.5	320		
17	3	1969	5.0	1931	21 22.8	-85 25.2	2332.2	4.1	322		
17	3	1969	5.0	1956	21 24.1	-85 26.3	2333.9	4.8	329		
17	3	1969	5.0	21 2	21 28.6	-85 29.2	2339.2	10.2	323		
17	3	1969	5.0	2119	21 31.0	-85 31.1	2342.1	4.9	328		
17	3	1969	5.0	2135	21 32.1	-85 31.8	2343.4	9.9	323		
17	3	1969	5.0	2250	21 42.0	-85 39.8	2355.8	10.3	324		
17	3	1969	5.0	23 2	21 43.7	-85 41.2	2357.8	5.3	330		
17	3	1969	5.0	2324	21 45.3	-85 42.2	2359.8	5.9	3		
18	3	1969	5.0	044	21 53.2	-85 41.7	2367.7	5.3	2		
18	3	1969	5.0	230	22 2.6	-85 41.4	2377.0	6.0	0		
18	3	1969	5.0	3 1	22 5.7	-85 41.4	2380.1	11.2	359		
18	3	1969	5.0	324	22 10.0	-85 41.5	2384.4	6.1	0		
18	3	1969	5.0	4 8	22 14.4	-85 41.5	2388.9	11.0	359		
18	3	1969	5.0	416	22 15.9	-85 41.5	2390.4	10.2	356		
18	3	1969	5.0	7 0	22 43.6	-85 43.7	2418.2	10.0	356		
18	3	1969	5.0	10 0	23 13.6	-85 46.1	2448.2	9.5	356		
18	3	1969	5.0	1012	23 15.5	-85 46.3	2450.1	8.8	358		
18	3	1969	5.0	1232	23 36.1	-85 47.2	2470.7	8.2	6		
18	3	1969	5.0	13 0	23 39.9	-85 46.8	2474.5	7.1	7		
18	3	1969	5.0	1431	23 50.6	-85 45.3	2485.4	8.5	169		
18	3	1969	5.0	1436	23 49.9	-85 45.1	2486.1	6.4	166		
18	3	1969	5.0	1456	23 47.9	-85 44.6	2488.2	6.1	9		
18	3	1969	5.0	1516	23 49.9	-85 44.2	2490.3	5.9	259		
18	3	1969	5.0	1539	23 49.4	-85 46.6	2492.5	1.7	131	START	134
18	3	1969	5.0	16 2	23 49.0	-85 46.1	2493.2	1.9	130		134
18	3	1969	5.0	1837	23 45.9	-85 42.0	2498.1	4.0	17	END	134
18	3	1969	5.0	1843	23 46.2	-85 41.9	2498.5	7.5	8		
18	3	1969	5.0	1930	23 52.1	-85 41.0	2504.3	7.5	8		
18	3	1969	5.0	2010	23 57.0	-85 40.3	2509.4	5.1	13		
18	3	1969	5.0	2154	24 5.7	-85 38.2	2518.2	8.3	7		
18	3	1969	5.0	22 2	24 6.8	-85 38.0	2519.4	6.8	358		
18	3	1969	5.0	23 0	24 13.4	-85 38.3	2525.9	6.2	349		
19	3	1969	6.0	1 0	24 31.7	-85 42.0	2544.6	5.6	349		
19	3	1969	6.0	226	24 39.6	-85 43.7	2552.6	5.9	340		
19	3	1969	6.0	4 0	24 48.3	-85 47.1	2561.8	5.4	339		
19	3	1969	6.0	414	24 49.4	-85 47.6	2563.0	6.0	338		
19	3	1969	6.0	6 9	25 0.2	-85 52.3	2574.6	6.4	4		
19	3	1969	6.0	822	25 14.4	-85 51.0	2588.9	6.9	12		
19	3	1969	6.0	9 0	25 18.7	-85 50.0	2593.3	6.8	12		
19	3	1969	6.0	1038	25 29.6	-85 47.5	2604.4	8.1	9		
19	3	1969	6.0	11 1	25 32.7	-85 46.9	2607.5	9.0	258		
19	3	1969	6.0	1427	25 26.1	-86 20.5	2638.5	3.9	255		
19	3	1969	6.0	1442	25 25.9	-86 21.5	2639.5	0.4	205	START	135
19	3	1969	6.0	1716	25 24.8	-86 22.0	2640.6	0.7	296		135
19	3	1969	6.0	1732	25 24.9	-86 22.2	2640.8	6.7	263	END	135

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
19	3	1969	6.0	19 2	25 23.8	-86 33.2	2650.8	6.1	261		
19	3	1969	6.0	1954	25 23.0	-86 39.0	2656.0	9.3	261		
19	3	1969	6.0	23 0	25 18.4	-87 10.5	2684.9	9.5	261		
20	3	1969	6.0	136	25 14.6	-87 37.4	2709.5	10.0	272		
20	3	1969	6.0	2 0	25 14.7	-87 41.8	2713.5	9.9	272		
20	3	1969	6.0	343	25 15.4	-88 0.7	2730.6	9.6	252		
20	3	1969	6.0	730	25 4.2	-88 39.1	2767.1	9.8	252		
20	3	1969	6.0	842	25 0.6	-88 51.4	2778.8	8.6	237		
20	3	1969	6.0	849	25 0.1	-88 52.3	2779.8	5.6	244		
20	3	1969	6.0	935	24 58.2	-88 56.5	2784.1	2.1	345	START	136
20	3	1969	6.0	944	24 58.5	-88 56.6	2784.4	0.8	321		136
20	3	1969	6.0	11 4	24 59.3	-88 57.4	2785.4	1.2	319		136
20	3	1969	6.0	1231	25 0.7	-88 58.7	2787.2	6.0	237	END	136
20	3	1969	6.0	1324	24 57.8	-89 3.5	2792.5	5.8	233		
20	3	1969	6.0	1358	24 55.8	-89 6.5	2795.8	9.6	230		
20	3	1969	6.0	1516	24 47.8	-89 17.0	2808.3	9.3	228		
20	3	1969	6.0	1621	24 41.0	-89 25.2	2818.4	9.8	240		
20	3	1969	6.0	1731	24 35.2	-89 36.2	2829.9	4.5	243		
20	3	1969	6.0	18 6	24 34.1	-89 38.7	2832.5	9.6	222		
20	3	1969	6.0	1816	24 32.9	-89 39.9	2834.1	9.5	223		
20	3	1969	6.0	21 2	24 13.9	-89 59.7	2860.3	9.7	222		
20	3	1969	6.0	2133	24 10.1	-90 3.3	2865.3	9.8	228		
20	3	1969	6.0	2254	24 1.3	-90 14.1	2878.5	9.8	230		
20	3	1969	6.0	2349	23 55.4	-90 21.6	2887.5	10.0	239		
21	3	1969	6.0	234	23 41.2	-90 47.2	2914.9	10.9	236		
21	3	1969	6.0	3 0	23 38.6	-90 51.5	2919.6	10.9	236		
21	3	1969	6.0	4 6	23 32.0	-91 2.4	2931.6	10.7	226		
21	3	1969	6.0	424	23 29.8	-91 4.9	2934.8	9.3	228		
21	3	1969	6.0	6 8	23 19.0	-91 18.0	2950.9	9.4	224		
21	3	1969	6.0	7 0	23 13.2	-91 24.2	2959.0	9.5	224		
21	3	1969	6.0	754	23 7.1	-91 30.7	2967.6	9.8	226		
21	3	1969	6.0	8 0	23 6.4	-91 31.5	2968.6	9.7	226		
21	3	1969	6.0	858	22 59.9	-91 38.7	2977.9	10.1	268		
21	3	1969	6.0	1036	22 59.4	-91 56.7	2994.5	11.3	266		
21	3	1969	6.0	1046	22 59.2	-91 58.8	2996.4	6.4	266		
21	3	1969	6.0	1113	22 59.0	-92 1.9	2999.2	1.0	272	START	137
21	3	1969	6.0	14 5	22 59.2	-92 5.1	3002.2	7.4	270	END	137
21	3	1969	6.0	1424	22 59.2	-92 7.7	3004.6	7.7	271		
21	3	1969	6.0	1436	22 59.2	-92 9.3	3006.1	6.3	348		
21	3	1969	6.0	1439	22 59.5	-92 9.4	3006.4	4.2	88		
21	3	1969	6.0	1451	22 59.5	-92 8.5	3007.2	9.0	188		
21	3	1969	6.0	1453	22 59.2	-92 8.5	3007.5	10.8	271		
21	3	1969	6.0	1510	22 59.3	-92 11.9	3010.6	9.1	12		
21	3	1969	6.0	16 0	23 6.7	-92 10.2	3018.2	7.7	89		
21	3	1969	6.0	1614	23 6.7	-92 8.2	3020.0	7.6	93		
21	3	1969	6.0	1719	23 6.3	-91 59.2	3028.3	5.6	148		
21	3	1969	6.0	1720	23 6.2	-91 59.2	3028.4	10.3	188		
21	3	1969	6.0	1726	23 5.2	-91 59.3	3029.4	9.6	183		
21	3	1969	6.0	1826	22 55.6	-91 59.9	3039.0	10.9	271		
21	3	1969	6.0	19 0	22 55.7	-92 6.6	3045.2	11.8	314		
21	3	1969	6.0	19 1	22 55.8	-92 6.7	3045.4	9.7	357		
21	3	1969	6.0	1914	22 57.9	-92 6.9	3047.5	9.8	353		
21	3	1969	6.0	1938	23 1.8	-92 7.4	3051.4	7.0	309		
21	3	1969	6.0	1939	23 1.9	-92 7.5	3051.5	11.4	271		
21	3	1969	6.0	2116	23 2.0	-92 27.5	3070.0	9.6	182		
21	3	1969	6.0	2215	22 52.6	-92 27.8	3079.4	4.8	141		
21	3	1969	6.0	2216	22 52.5	-92 27.8	3079.5	7.8	89		
21	3	1969	6.0	2338	22 52.7	-92 16.2	3090.2	7.8	88		
22	3	1969	6.0	0 0	22 52.8	-92 13.1	3093.0	7.6	87		
22	3	1969	6.0	130	22 53.3	-92 0.7	3104.5	7.4	87		
22	3	1969	6.0	144	22 53.4	-91 58.8	3106.2	7.8	90		
22	3	1969	6.0	215	22 53.4	-91 54.5	3110.2	7.7	99		
22	3	1969	6.0	334	22 51.8	-91 43.5	3120.4	7.9	96		
22	3	1969	6.0	412	22 51.3	-91 38.2	3125.4	5.4	137		
22	3	1969	6.0	413	22 51.2	-91 38.1	3125.5	9.1	178		
22	3	1969	6.0	5 9	22 42.7	-91 37.8	3134.0	12.1	226		
22	3	1969	6.0	510	22 42.6	-91 38.0	3134.2	10.7	272		
22	3	1969	6.0	518	22 42.6	-91 39.5	3135.6	9.6	272		
22	3	1969	6.0	7 0	22 43.3	-91 57.1	3151.8	9.4	273		
22	3	1969	6.0	7 4	22 43.4	-91 57.8	3152.5	10.5	270		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
22	3	1969	6.0	752	22 43.4	-92 6.9	3160.8	10.8	261	
22	3	1969	6.0	927	22 40.6	-92 25.1	3177.9	8.4	310	
22	3	1969	6.0	930	22 40.8	-92 25.5	3178.3	9.7	2	
22	3	1969	6.0	11 0	22 55.3	-92 24.8	3192.8	9.8	3	
22	3	1969	6.0	1147	23 3.0	-92 24.4	3200.5	10.3	341	
22	3	1969	6.0	1347	23 22.5	-92 31.8	3221.1	11.8	34	
22	3	1969	6.0	1348	23 22.6	-92 31.7	3221.3	8.6	90	
22	3	1969	6.0	1526	23 22.7	-92 16.3	3235.4	7.6	87	
22	3	1969	6.0	1548	23 22.8	-92 13.3	3238.2	4.8	143	
22	3	1969	6.0	1549	23 22.7	-92 13.2	3238.2	11.1	184	
22	3	1969	6.0	16 0	23 20.7	-92 13.4	3240.3	9.1	189	
22	3	1969	6.0	18 0	23 2.7	-92 16.6	3258.6	9.2	189	
22	3	1969	6.0	1824	22 59.0	-92 17.2	3262.2	9.2	187	
22	3	1969	6.0	1835	22 57.4	-92 17.4	3263.9	9.0	176	
22	3	1969	6.0	2026	22 40.8	-92 16.2	3280.5	7.9	93	
22	3	1969	6.0	21 0	22 40.5	-92 11.3	3285.0	8.5	96	
22	3	1969	6.0	22 0	22 39.7	-92 2.2	3293.5	5.2	47	
22	3	1969	6.0	22 1	22 39.7	-92 2.1	3293.6	9.6	2	
22	3	1969	6.0	2246	22 46.9	-92 1.9	3300.8	9.8	1	
22	3	1969	6.0	2330	22 54.1	-92 1.8	3307.9	9.9	1	
23	3	1969	6.0	030	23 4.0	-92 1.7	3317.8	5.1	91	
23	3	1969	6.0	032	23 4.0	-92 1.5	3318.0	4.3	190	
23	3	1969	6.0	054	23 2.4	-92 1.8	3319.6	0.7	279	START 138
23	3	1969	6.0	244	23 2.6	-92 3.3	3320.9	1.0	294	138
23	3	1969	6.0	355	23 3.1	-92 4.5	3322.2	5.0	357	END 138
23	3	1969	6.0	4 4	23 3.9	-92 4.5	3322.9	10.2	2	
23	3	1969	6.0	430	23 8.3	-92 4.3	3327.3	9.2	2	
23	3	1969	6.0	530	23 17.4	-92 4.0	3336.5	9.3	2	
23	3	1969	6.0	6 6	23 23.0	-92 3.8	3342.1	10.8	50	
23	3	1969	6.0	6 7	23 23.1	-92 3.7	3342.3	6.4	101	
23	3	1969	6.0	616	23 22.9	-92 2.7	3343.2	6.3	94	
23	3	1969	6.0	735	23 22.3	-91 53.6	3351.5	5.1	142	
23	3	1969	6.0	736	23 22.3	-91 53.6	3351.6	7.6	183	
23	3	1969	6.0	837	23 14.6	-91 54.1	3359.3	3.6	187	
23	3	1969	6.0	926	23 11.7	-91 54.5	3362.2	7.6	167	
23	3	1969	6.0	1034	23 3.2	-91 52.4	3370.9	7.0	161	
23	3	1969	6.0	1127	22 57.4	-91 50.3	3377.0	5.8	173	
23	3	1969	6.0	13 0	22 48.5	-91 49.2	3386.0	5.9	173	
23	3	1969	6.0	1434	22 39.4	-91 48.0	3395.2	6.7	169	
23	3	1969	6.0	1445	22 38.2	-91 47.7	3396.4	5.6	135	
23	3	1969	6.0	1446	22 38.1	-91 47.7	3396.5	8.3	94	
23	3	1969	6.0	1547	22 37.6	-91 38.5	3405.0	12.3	52	
23	3	1969	6.0	1548	22 37.7	-91 38.3	3405.2	9.9	10	
23	3	1969	6.0	1553	22 38.5	-91 38.2	3406.0	10.2	0	
23	3	1969	6.0	1618	22 42.8	-91 38.2	3410.2	9.5	3	
23	3	1969	6.0	1730	22 54.2	-91 37.6	3421.7	9.4	3	
23	3	1969	6.0	1736	22 55.2	-91 37.5	3422.6	9.0	4	
23	3	1969	6.0	1911	23 9.4	-91 36.5	3436.9	10.9	314	
23	3	1969	6.0	1912	23 9.5	-91 36.6	3437.1	8.9	264	
23	3	1969	6.0	1922	23 9.4	-91 38.2	3438.5	8.3	267	
23	3	1969	6.0	2019	23 9.0	-91 46.8	3446.5	9.4	267	
23	3	1969	6.0	2034	23 8.9	-91 49.4	3448.8	6.1	266	
23	3	1969	6.0	2150	23 8.4	-91 57.8	3456.5	5.9	266	
23	3	1969	6.0	2218	23 8.2	-92 0.7	3459.3	9.6	278	
23	3	1969	6.0	2338	23 10.0	-92 14.5	3472.0	10.7	275	
24	3	1969	6.0	C 0	23 10.3	-92 18.7	3476.0	10.9	275	
24	3	1969	6.0	112	23 11.5	-92 32.9	3489.0	12.0	316	
24	3	1969	6.0	113	23 11.6	-92 33.0	3489.2	9.0	354	
24	3	1969	6.0	158	23 18.4	-92 33.7	3496.0	8.8	349	
24	3	1969	6.0	2 7	23 19.7	-92 34.0	3497.3	8.3	98	
24	3	1969	6.0	3 0	23 18.7	-92 26.1	3504.7	7.6	86	
24	3	1969	6.0	5 0	23 19.8	-92 9.5	3519.9	7.6	86	
24	3	1969	6.0	526	23 20.0	-92 5.9	3523.2	7.2	80	
24	3	1969	6.0	7 0	23 21.9	-91 53.8	3534.5	7.0	80	
24	3	1969	6.0	714	23 22.2	-91 52.1	3536.1	8.1	77	
24	3	1969	6.0	724	23 22.5	-91 50.7	3537.4	9.5	170	
24	3	1969	6.0	727	23 22.0	-91 50.6	3537.9	11.1	253	
24	3	1969	6.0	9 0	23 16.9	-92 8.4	3555.1	11.0	253	
24	3	1969	6.0	924	23 15.6	-92 13.0	3559.5	11.1	251	
24	3	1969	6.0	1030	23 11.7	-92 25.6	3571.7	10.9	320	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
24	3	1969	6.0	1112	23 17.5	-92 31.0	3579.4	10.6	320	
24	3	1969	6.0	1149	23 22.6	-92 35.5	3585.9	10.6	330	
24	3	1969	6.0	1239	23 30.3	-92 40.3	3594.8	10.1	345	
24	3	1969	6.0	1346	23 41.1	-92 43.6	3606.0	11.4	346	
24	3	1969	6.0	14 0	23 43.7	-92 44.3	3608.7	10.4	239	
24	3	1969	6.0	15 0	23 38.3	-92 54.0	3619.1	7.9	110	
24	3	1969	6.0	1526	23 37.0	-92 50.2	3622.8	7.7	115	
24	3	1969	6.0	1623	23 34.0	-92 43.2	3629.9	7.9	126	
24	3	1969	6.0	1748	23 27.5	-92 33.3	3641.1	9.4	329	
24	3	1969	6.0	1751	23 27.9	-92 33.5	3641.5	6.7	303	
24	3	1969	6.0	18 4	23 28.7	-92 34.9	3643.0	7.1	126	
24	3	1969	6.0	1815	23 27.9	-92 33.7	3644.3	1.7	296	START 139
24	3	1969	6.0	1834	23 28.2	-92 34.2	3644.8	0.9	305	139
24	3	1969	6.0	1917	23 28.6	-92 34.8	3645.5	1.0	305	139
24	3	1969	6.0	2114	23 29.6	-92 36.5	3647.3	1.5	279	139
24	3	1969	6.0	2124	23 29.7	-92 36.8	3647.6	4.0	128	END 139
24	3	1969	6.0	2134	23 29.3	-92 36.2	3648.3	8.4	124	
24	3	1969	6.0	23 0	23 22.5	-92 25.2	3660.3	9.0	123	
24	3	1969	6.0	2330	23 20.1	-92 21.1	3664.8	9.0	123	
25	3	1969	6.0	018	23 16.2	-92 14.5	3672.1	5.1	74	
25	3	1969	6.0	019	23 16.2	-92 14.4	3672.2	5.8	27	
25	3	1969	6.0	1 6	23 20.4	-92 12.1	3676.9	4.7	34	
25	3	1969	6.0	133	23 22.0	-92 10.9	3678.8	5.0	28	
25	3	1969	6.0	218	23 25.3	-92 9.0	3682.6	8.5	325	
25	3	1969	6.0	220	23 25.5	-92 9.2	3682.9	9.8	267	
25	3	1969	6.0	4 0	23 24.8	-92 27.0	3699.2	9.8	267	
25	3	1969	6.0	440	23 24.5	-92 34.1	3705.7	9.4	272	
25	3	1969	6.0	525	23 24.8	-92 41.8	3712.8	9.0	280	
25	3	1969	6.0	549	23 25.4	-92 45.7	3716.4	5.4	277	
25	3	1969	6.0	554	23 25.4	-92 46.1	3716.9	8.8	280	
25	3	1969	6.0	628	23 26.3	-92 51.5	3721.8	9.9	280	
25	3	1969	6.0	723	23 27.9	-93 1.3	3731.0	7.4	235	
25	3	1969	6.0	724	23 27.8	-93 1.4	3731.1	9.9	180	
25	3	1969	6.0	826	23 17.6	-93 1.4	3741.3	4.6	125	
25	3	1969	6.0	827	23 17.5	-93 1.3	3741.4	6.5	53	
25	3	1969	6.0	834	23 18.0	-93 0.7	3742.2	6.7	57	
25	3	1969	6.0	9 0	23 19.5	-92 58.0	3745.1	6.6	57	
25	3	1969	6.0	10 2	23 23.2	-92 51.8	3751.9	7.3	81	
25	3	1969	6.0	1120	23 24.7	-92 41.5	3761.4	2.0	84	
25	3	1969	6.0	1129	23 24.7	-92 41.1	3761.7	7.1	81	
25	3	1969	6.0	1151	23 25.1	-92 38.3	3764.4	6.9	57	
25	3	1969	6.0	1322	23 30.7	-92 28.8	3774.8	6.6	45	
25	3	1969	6.0	15 0	23 38.3	-92 20.4	3785.6	5.2	359	
25	3	1969	6.0	15 1	23 38.4	-92 20.4	3785.7	7.0	324	
25	3	1969	6.0	17 1	23 49.7	-92 29.4	3799.6	13.3	270	
25	3	1969	6.0	17 2	23 49.7	-92 29.6	3799.8	10.9	215	
25	3	1969	6.0	1730	23 45.5	-92 32.8	3804.9	10.4	187	
25	3	1969	6.0	1841	23 33.3	-92 34.5	3817.3	11.0	215	
25	3	1969	6.0	1932	23 25.6	-92 40.3	3826.6	10.0	221	
25	3	1969	6.0	2026	23 18.7	-92 46.7	3835.6	9.8	217	
25	3	1969	6.0	2030	23 18.2	-92 47.1	3836.3	9.8	217	
25	3	1969	6.0	21 5	23 13.7	-92 50.9	3842.0	5.0	167	
25	3	1969	6.0	21 6	23 13.6	-92 50.9	3842.1	8.6	107	
25	3	1969	6.0	2146	23 11.8	-92 44.6	3848.1	8.4	111	
25	3	1969	6.0	2219	23 10.3	-92 40.2	3852.5	8.8	145	
25	3	1969	6.0	2320	23 2.9	-92 34.6	3861.4	2.1	43	
25	3	1969	6.0	2322	23 3.0	-92 34.6	3861.5	8.1	355	
25	3	1969	6.0	2334	23 4.6	-92 34.7	3863.1	7.8	360	
26	3	1969	6.0	1 0	23 15.7	-92 34.7	3874.3	0.7	279	
26	3	1969	6.0	1 2	23 15.7	-92 34.8	3874.3	7.9	360	
26	3	1969	6.0	2 4	23 23.9	-92 34.8	3882.5	8.1	358	
26	3	1969	6.0	312	23 33.1	-92 35.2	3891.7	7.0	312	
26	3	1969	6.0	313	23 33.2	-92 35.3	3891.8	9.0	272	
26	3	1969	6.0	319	23 33.2	-92 36.3	3892.7	6.7	235	
26	3	1969	6.0	320	23 33.1	-92 36.4	3892.8	10.1	181	
26	3	1969	6.0	413	23 24.2	-92 36.5	3901.7	6.6	235	
26	3	1969	6.0	415	23 24.1	-92 36.7	3901.9	10.6	272	
26	3	1969	6.0	420	23 24.1	-92 37.6	3902.8	12.9	317	
26	3	1969	6.0	421	23 24.3	-92 37.8	3903.0	7.7	2	
26	3	1969	6.0	547	23 35.3	-92 37.4	3914.1	5.5	41	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
26	3	1969	6.0	548	23 35.4	-92 37.3	3914.2	8.2	88		
26	3	1969	6.0	612	23 35.5	-92 33.7	3917.4	11.2	134		
26	3	1969	6.0	613	23 35.4	-92 33.6	3917.6	10.0	181		
26	3	1969	6.0	627	23 33.0	-92 33.6	3920.0	9.8	176		
26	3	1969	6.0	722	23 24.1	-92 32.9	3928.9	10.1	176		
26	3	1969	6.0	731	23 22.6	-92 32.7	3930.5	12.7	223		
26	3	1969	6.0	732	23 22.4	-92 32.9	3930.7	8.5	270		
26	3	1969	6.0	736	23 22.4	-92 33.5	3931.2	9.7	313		
26	3	1969	6.0	738	23 22.6	-92 33.8	3931.6	7.4	357		
26	3	1969	6.0	9 1	23 32.9	-92 34.3	3941.8	5.0	90		
26	3	1969	6.0	9 3	23 32.9	-92 34.1	3942.0	10.0	181		
26	3	1969	6.0	921	23 29.9	-92 34.2	3945.0	5.7	185		
26	3	1969	6.0	930	23 29.0	-92 34.3	3945.8	6.2	185		
26	3	1969	6.0	940	23 28.0	-92 34.4	3946.9	1.2	242	START	140
26	3	1969	6.0	1045	23 27.4	-92 35.6	3948.1	1.2	242		140
26	3	1969	6.0	1116	23 27.1	-92 36.1	3948.7	1.6	262		140
26	3	1969	6.0	1227	23 26.9	-92 38.1	3950.6	6.3	169	END	140
26	3	1969	6.0	1237	23 25.8	-92 37.9	3951.6	9.6	164		
26	3	1969	6.0	1318	23 19.5	-92 35.9	3958.2	7.5	81		
26	3	1969	6.0	1320	23 19.6	-92 35.7	3958.4	4.6	53		
26	3	1969	6.0	1321	23 19.6	-92 35.6	3958.5	5.1	28		
26	3	1969	6.0	1356	23 22.2	-92 34.1	3961.5	5.5	28		
26	3	1969	6.0	1446	23 26.3	-92 31.7	3966.1	10.9	118		
26	3	1969	6.0	1447	23 26.2	-92 31.5	3966.3	10.4	200		
26	3	1969	6.0	1519	23 21.0	-92 33.6	3971.8	1.9	135		
26	3	1969	6.0	1521	23 21.0	-92 33.6	3971.9	5.4	34		
26	3	1969	6.0	1544	23 22.7	-92 32.3	3973.9	5.1	38		
26	3	1969	6.0	1641	23 26.5	-92 29.1	3978.8	6.3	327		
26	3	1969	6.0	1643	23 26.7	-92 29.2	3979.0	7.2	268		
26	3	1969	6.0	1645	23 26.7	-92 29.5	3979.2	11.6	332		
26	3	1969	6.0	1646	23 26.9	-92 29.6	3979.4	4.5	37		
26	3	1969	6.0	1659	23 27.6	-92 28.9	3980.4	8.0	132		
26	3	1969	6.0	17 1	23 27.5	-92 28.7	3980.7	9.0	211		
26	3	1969	6.0	1715	23 25.7	-92 29.9	3982.8	5.1	130		
26	3	1969	6.0	1717	23 25.6	-92 29.7	3983.0	5.2	26		
26	3	1969	6.0	1844	23 32.3	-92 26.2	3990.5	5.2	27		
26	3	1969	6.0	1852	23 32.9	-92 25.8	3991.2	7.5	5		
26	3	1969	6.0	2030	23 45.2	-92 24.6	4003.5	7.7	5		
26	3	1969	6.0	2052	23 48.0	-92 24.3	4006.3	7.8	20		
26	3	1969	6.0	2151	23 55.2	-92 21.4	4014.0	5.5	23		
26	3	1969	6.0	2340	24 4.3	-92 17.1	4023.9	8.2	20		
27	3	1969	6.0	130	24 18.5	-92 11.4	4039.0	8.2	20		
27	3	1969	6.0	330	24 33.8	-92 5.3	4055.3	8.4	6		
27	3	1969	6.0	4 0	24 38.0	-92 4.8	4059.5	7.6	1		
27	3	1969	6.0	448	24 44.1	-92 4.7	4065.6	7.0	359		
27	3	1969	6.0	545	24 50.8	-92 4.9	4072.3	3.4	3		
27	3	1969	6.0	554	24 51.3	-92 4.9	4072.8	7.4	358		
27	3	1969	6.0	840	25 11.8	-92 5.5	4093.3	7.7	356		
27	3	1969	6.0	913	25 16.0	-92 5.8	4097.6	8.3	341		
27	3	1969	6.0	1024	25 25.4	-92 9.4	4107.4	8.7	338		
27	3	1969	6.0	1125	25 33.6	-92 13.0	4116.2	8.7	354		
27	3	1969	6.0	1310	25 48.6	-92 14.6	4131.4	9.0	351		
27	3	1969	6.0	1332	25 51.9	-92 15.2	4134.7	6.1	189		
27	3	1969	6.0	1344	25 50.7	-92 15.5	4135.9	8.4	71		
27	3	1969	6.0	1411	25 52.0	-92 11.5	4139.7	1.1	243	START	141
27	3	1969	6.0	1458	25 51.6	-92 12.3	4140.6	0.8	220		141
27	3	1969	6.0	1510	25 51.4	-92 12.5	4140.8	0.8	220		141
27	3	1969	6.0	1633	25 50.6	-92 13.2	4141.9	4.4	98	END	141
27	3	1969	6.0	1638	25 50.5	-92 12.8	4142.2	8.5	94		
27	3	1969	6.0	1642	25 50.5	-92 12.2	4142.8	8.5	88		
27	3	1969	6.0	1650	25 50.5	-92 11.0	4144.0	10.1	357		
27	3	1969	6.0	1723	25 56.1	-92 11.2	4149.5	11.9	43		
27	3	1969	6.0	1724	25 56.2	-92 11.1	4149.7	8.9	88		
27	3	1969	6.0	1754	25 56.3	-92 6.1	4154.1	9.1	86		
27	3	1969	6.0	18 5	25 56.5	-92 4.3	4155.8	5.4	132		
27	3	1969	6.0	18 7	25 56.3	-92 4.1	4156.0	9.6	182		
27	3	1969	6.0	19 5	25 47.1	-92 4.4	4165.2	11.7	228		
27	3	1969	6.0	19 6	25 47.0	-92 4.6	4165.4	10.4	274		
27	3	1969	6.0	1938	25 47.3	-92 10.7	4171.0	9.8	270		
27	3	1969	6.0	2012	25 47.3	-92 16.9	4176.5	5.9	317		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
27	3	1969	6.0	2013	25 47.4	-92 17.0	4176.6	10.0	1	
27	3	1969	6.0	2030	25 50.2	-92 16.9	4179.5	9.4	0	
27	3	1969	6.0	21 6	25 55.9	-92 16.9	4185.1	5.6	49	
27	3	1969	6.0	21 7	25 56.0	-92 16.8	4185.2	9.7	93	
27	3	1969	6.0	2135	25 55.7	-92 11.8	4189.7	9.4	3	
27	3	1969	6.0	2216	26 2.1	-92 11.3	4196.1	10.2	1	
27	3	1969	6.0	2324	26 13.6	-92 11.0	4207.7	6.1	43	
27	3	1969	6.0	2325	26 13.7	-92 10.9	4207.8	9.5	88	
28	3	1969	6.0	015	26 13.9	-92 2.2	4215.6	11.1	135	
28	3	1969	6.0	016	26 13.8	-92 2.0	4215.8	9.6	182	
28	3	1969	6.0	2 0	25 57.1	-92 2.5	4232.5	9.7	182	
28	3	1969	6.0	214	25 54.8	-92 2.6	4234.8	10.0	182	
28	3	1969	6.0	245	25 49.7	-92 2.8	4239.9	9.5	172	
28	3	1969	6.0	4 4	25 37.3	-92 1.0	4252.4	10.3	170	
28	3	1969	6.0	422	25 34.3	-92 0.4	4255.5	6.7	134	
28	3	1969	6.0	423	25 34.2	-92 0.3	4255.6	9.7	94	
28	3	1969	6.0	518	25 33.5	-91 50.5	4264.5	5.7	53	
28	3	1969	6.0	520	25 33.7	-91 50.3	4264.7	9.2	6	
28	3	1969	6.0	546	25 37.6	-91 49.8	4268.7	8.7	4	
28	3	1969	6.0	7 0	25 48.4	-91 48.9	4279.4	8.8	4	
28	3	1969	6.0	732	25 53.1	-91 48.5	4284.2	9.0	7	
28	3	1969	6.0	9 0	26 6.1	-91 46.7	4297.3	9.2	7	
28	3	1969	6.0	930	26 10.7	-91 46.0	4301.9	10.0	7	
28	3	1969	6.0	945	26 13.2	-91 45.7	4304.4	5.3	317	
28	3	1969	6.0	946	26 13.2	-91 45.8	4304.5	10.0	268	
28	3	1969	6.0	1118	26 12.8	-92 2.9	4319.9	10.1	271	
28	3	1969	6.0	1130	26 12.9	-92 5.1	4321.9	10.1	271	
28	3	1969	6.0	1330	26 13.1	-92 27.6	4342.1	10.0	271	
28	3	1969	6.0	14 6	26 13.2	-92 34.3	4348.0	10.8	272	
28	3	1969	6.0	1418	26 13.3	-92 36.7	4350.2	6.3	232	
28	3	1969	6.0	1419	26 13.2	-92 36.8	4350.3	9.2	184	
28	3	1969	6.0	1530	26 2.3	-92 37.8	4361.2	4.9	138	
28	3	1969	6.0	1531	26 2.3	-92 37.7	4361.3	8.5	87	
28	3	1969	6.0	1554	26 2.4	-92 34.1	4364.5	8.4	91	
28	3	1969	6.0	1639	26 2.3	-92 27.0	4370.9	5.0	91	
28	3	1969	6.0	17 6	26 2.3	-92 24.5	4373.1	5.2	87	
28	3	1969	6.0	1831	26 2.7	-92 16.3	4380.6	8.2	88	
28	3	1969	6.0	1852	26 2.8	-92 13.1	4383.4	7.8	88	
28	3	1969	6.0	20 0	26 3.0	-92 3.3	4392.2	7.6	88	
28	3	1969	6.0	2114	26 3.3	-91 52.8	4401.6	5.3	141	
28	3	1969	6.0	2115	26 3.2	-91 52.8	4401.7	9.0	186	
28	3	1969	6.0	2126	26 1.6	-91 53.0	4403.4	8.8	187	
28	3	1969	6.0	2236	25 51.4	-91 54.4	4413.6	8.6	172	
28	3	1969	6.0	2249	25 49.6	-91 54.1	4415.5	10.7	223	
28	3	1969	6.0	2250	25 49.5	-91 54.3	4415.6	9.0	274	
28	3	1969	6.0	2312	25 49.7	-91 57.9	4418.9	9.4	273	
29	3	1969	6.0	030	25 50.3	-92 11.4	4431.1	9.3	273	
29	3	1969	6.0	126	25 50.7	-92 21.1	4439.8	9.4	272	
29	3	1969	6.0	2 0	25 50.9	-92 27.0	4445.1	8.9	272	
29	3	1969	6.0	249	25 51.2	-92 35.1	4452.4	11.2	223	
29	3	1969	6.0	250	25 51.1	-92 35.2	4452.6	8.9	175	
29	3	1969	6.0	314	25 47.5	-92 34.9	4456.1	9.3	177	
29	3	1969	6.0	4 0	25 40.4	-92 34.4	4463.3	6.2	132	
29	3	1969	6.0	4 1	25 40.3	-92 34.3	4463.4	9.6	91	
29	3	1969	6.0	458	25 40.2	-92 24.2	4472.5	9.2	95	
29	3	1969	6.0	6 0	25 39.4	-92 13.6	4482.1	9.3	95	
29	3	1969	6.0	630	25 39.0	-92 8.5	4486.7	6.0	97	
29	3	1969	6.0	758	25 37.9	-91 58.8	4495.5	4.7	179	
29	3	1969	6.0	8 1	25 37.6	-91 58.8	4495.8	7.1	264	
29	3	1969	6.0	812	25 37.5	-92 0.2	4497.1	7.3	1	
29	3	1969	6.0	815	25 37.9	-92 0.2	4497.4	5.7	98	
29	3	1969	6.0	838	25 37.6	-91 57.8	4499.6	6.0	94	
29	3	1969	6.0	919	25 37.3	-91 53.3	4503.7	8.8	93	
29	3	1969	6.0	10 0	25 37.0	-91 46.6	4509.7	12.1	135	
29	3	1969	6.0	10 1	25 36.8	-91 46.5	4509.9	10.3	178	
29	3	1969	6.0	1031	25 31.7	-91 46.2	4515.0	9.0	221	
29	3	1969	6.0	1033	25 31.5	-91 46.5	4515.3	9.8	267	
29	3	1969	6.0	1230	25 30.6	-92 7.7	4534.5	10.1	267	
29	3	1969	6.0	1320	25 30.2	-92 17.0	4542.9	9.5	267	
29	3	1969	6.0	1416	25 29.8	-92 26.8	4551.8	9.7	289	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
29	3	1969	6.0	1445	25 31.3	-92 31.7	4556.5	5.4	289		
29	3	1969	6.0	1456	25 31.7	-92 32.7	4557.5	1.1	114	START	142
29	3	1969	6.0	15 6	25 31.6	-92 32.6	4557.7	0.6	254		142
29	3	1969	6.0	1556	25 31.5	-92 33.1	4558.2	0.6	254		142
29	3	1969	6.0	1718	25 31.2	-92 34.0	4559.0	4.8	3	END	142
29	3	1969	6.0	1724	25 31.7	-92 34.0	4559.5	9.9	7		
29	3	1969	6.0	1747	25 35.5	-92 33.5	4563.3	9.8	357		
29	3	1969	6.0	18 2	25 37.9	-92 33.6	4565.7	9.5	359		
29	3	1969	6.0	1930	25 51.8	-92 34.0	4579.6	9.6	359		
29	3	1969	6.0	21 0	26 6.1	-92 34.3	4594.0	9.6	359		
29	3	1969	6.0	22 8	26 17.0	-92 34.6	4604.9	5.6	44		
29	3	1969	6.0	22 9	26 17.1	-92 34.5	4605.0	9.2	88		
29	3	1969	6.0	2220	26 17.2	-92 32.6	4606.6	8.9	83		
29	3	1969	6.0	23 0	26 17.9	-92 26.1	4612.5	8.6	82		
29	3	1969	6.0	2323	26 18.4	-92 22.5	4615.8	11.4	133		
29	3	1969	6.0	2324	26 18.2	-92 22.3	4616.0	10.1	184		
29	3	1969	6.0	2326	26 17.9	-92 22.3	4616.4	9.6	182		
30	3	1969	6.0	1 0	26 2.9	-92 23.0	4631.4	9.7	182		
30	3	1969	6.0	224	25 49.4	-92 23.7	4644.9	10.3	181		
30	3	1969	6.0	230	25 48.3	-92 23.7	4646.0	10.2	181		
30	3	1969	6.0	3 7	25 42.0	-92 23.9	4652.3	11.8	134		
30	3	1969	6.0	3 8	25 41.9	-92 23.7	4652.5	8.9	93		
30	3	1969	6.0	412	25 41.3	-92 13.2	4662.0	8.9	97		
30	3	1969	6.0	443	25 40.8	-92 8.1	4666.6	11.6	46		
30	3	1969	6.0	444	25 40.9	-92 8.0	4666.8	9.2	1		
30	3	1969	6.0	556	25 51.9	-92 7.7	4677.8	9.4	1		
30	3	1969	6.0	647	25 59.9	-92 7.5	4685.8	5.7	43		
30	3	1969	6.0	648	25 60.0	-92 7.5	4685.9	10.5	91		
30	3	1969	6.0	656	25 60.0	-92 5.5	4687.6	6.0	139		
30	3	1969	6.0	7 0	25 59.8	-92 5.4	4687.8	10.6	182		
30	3	1969	6.0	736	25 53.1	-92 5.7	4694.6	10.8	181		
30	3	1969	6.0	8 0	25 49.1	-92 5.8	4698.5	6.0	139		
30	3	1969	6.0	8 2	25 49.0	-92 5.6	4698.7	8.7	92		
30	3	1969	6.0	831	25 48.8	-92 0.9	4702.9	9.6	356		
30	3	1969	6.0	1012	26 4.9	-92 2.3	4719.0	11.7	45		
30	3	1969	6.0	1013	26 5.0	-92 2.2	4719.2	8.9	92		
30	3	1969	6.0	1046	26 4.8	-91 56.8	4724.1	12.2	137		
30	3	1969	6.0	1047	26 4.7	-91 56.6	4724.3	11.2	181		
30	3	1969	6.0	1116	25 59.2	-91 56.7	4729.7	11.7	182		
30	3	1969	6.0	1240	25 42.9	-91 57.2	4746.1	3.4	148		
30	3	1969	6.0	1242	25 42.8	-91 57.2	4746.2	9.3	95		
30	3	1969	6.0	13 9	25 42.4	-91 52.6	4750.4	11.3	46		
30	3	1969	6.0	1310	25 42.6	-91 52.4	4750.6	9.5	1		
30	3	1969	6.0	1416	25 53.3	-91 52.1	4761.3	9.1	358		
30	3	1969	6.0	15 0	25 59.7	-91 52.4	4767.7	9.0	358		
30	3	1969	6.0	1646	26 15.6	-91 53.0	4783.6	5.9	303		
30	3	1969	6.0	1647	26 15.6	-91 53.1	4783.7	12.0	265		
30	3	1969	6.0	17 6	26 15.3	-91 57.3	4787.5	13.4	222		
30	3	1969	6.0	17 7	26 15.1	-91 57.5	4787.7	11.9	180		
30	3	1969	6.0	1712	26 14.1	-91 57.5	4788.7	10.6	181		
30	3	1969	6.0	1852	25 56.4	-91 57.9	4806.4	6.6	228		
30	3	1969	6.0	1853	25 56.4	-91 58.0	4806.5	12.0	262		
30	3	1969	6.0	19 0	25 56.2	-91 59.5	4807.9	10.9	259		
30	3	1969	6.0	1950	25 54.4	-92 9.5	4817.0	11.6	236		
30	3	1969	6.0	20 0	25 53.4	-92 11.3	4818.9	10.7	241		
30	3	1969	6.0	2039	25 50.0	-92 18.1	4825.9	17.9	316		
30	3	1969	6.0	2040	25 50.2	-92 18.3	4826.2	8.7	30		
30	3	1969	6.0	2046	25 51.0	-92 17.8	4827.1	8.6	30		
30	3	1969	6.0	2057	25 52.3	-92 16.9	4828.6	3.2	30		
30	3	1969	6.0	21 9	25 52.9	-92 16.6	4829.3	0.3	209	START	143
30	3	1969	6.0	2130	25 52.8	-92 16.6	4829.4	1.3	244		143
30	3	1969	6.0	22 4	25 52.5	-92 17.4	4830.1	1.3	244		143
30	3	1969	6.0	2232	25 52.2	-92 18.0	4830.7	0.0	345		143
30	3	1969	6.0	2327	25 52.3	-92 18.0	4830.8	6.0	237	END	143
30	3	1969	6.0	2334	25 51.9	-92 18.7	4831.5	10.1	237		
31	3	1969	6.0	118	25 42.4	-92 35.0	4849.0	9.5	200		
31	3	1969	6.0	130	25 40.6	-92 35.7	4850.9	6.1	200		
31	3	1969	6.0	216	25 36.3	-92 37.5	4855.5	10.9	200		
31	3	1969	6.0	324	25 24.6	-92 42.2	4867.9	10.6	200		
31	3	1969	6.0	4 0	25 18.7	-92 44.7	4874.3	10.5	200		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
31	3	1969	6.0	5 6	25 7.9	-92 49.1	4885.8	10.1	199		
31	3	1969	6.0	6 0	24 59.3	-92 52.4	4894.8	10.2	199		
31	3	1969	6.0	654	24 50.6	-92 55.7	4904.0	9.9	200		
31	3	1969	6.0	8 0	24 40.3	-92 59.7	4915.0	9.2	199		
31	3	1969	6.0	834	24 35.4	-93 1.7	4920.2	9.0	198		
31	3	1969	6.0	9 0	24 31.7	-93 3.0	4924.1	8.9	198		
31	3	1969	6.0	1022	24 20.1	-93 7.0	4936.2	8.7	203		
31	3	1969	6.0	11 1	24 14.9	-93 9.4	4941.9	5.0	205		
31	3	1969	6.0	1120	24 13.5	-93 10.1	4943.4	8.7	203		
31	3	1969	6.0	1330	23 56.1	-93 18.1	4962.3	8.6	204		
31	3	1969	6.0	14 0	23 52.2	-93 20.0	4966.6	8.5	204		
31	3	1969	6.0	15 1	23 44.2	-93 23.8	4975.3	10.2	279		
31	3	1969	6.0	1516	23 44.6	-93 26.6	4977.8	10.4	274		
31	3	1969	6.0	1551	23 45.0	-93 33.2	4983.9	5.8	277		
31	3	1969	6.0	16 2	23 45.1	-93 34.3	4985.0	0.8	337	START	144
31	3	1969	6.0	1716	23 46.0	-93 34.7	4985.9	0.8	337		144
31	3	1969	6.0	19 6	23 47.3	-93 35.3	4987.3	6.1	67	END	144
31	3	1969	6.0	1952	23 49.1	-93 30.7	4991.9	6.0	66		
31	3	1969	6.0	22 0	23 54.3	-93 17.9	5004.7	5.9	66		
31	3	1969	6.0	2226	23 55.3	-93 15.3	5007.3	5.7	71		
31	3	1969	6.0	2253	23 56.2	-93 12.7	5009.9	8.8	72		
1	4	1969	6.0	048	24 1.4	-92 55.2	5026.7	9.0	78		
1	4	1969	6.0	130	24 2.8	-92 48.5	5032.9	9.1	78		
1	4	1969	6.0	420	24 8.3	-92 20.9	5058.7	9.0	81		
1	4	1969	6.0	430	24 8.5	-92 19.3	5060.2	9.1	81		
1	4	1969	6.0	7 0	24 12.0	-91 54.6	5083.0	9.2	81		
1	4	1969	6.0	758	24 13.3	-91 45.0	5091.9	9.9	76		
1	4	1969	6.0	810	24 13.8	-91 42.8	5093.9	4.6	79		
1	4	1969	6.0	822	24 14.0	-91 41.9	5094.8	0.7	108	START	145
1	4	1969	6.0	930	24 13.7	-91 41.0	5095.6	0.7	108		145
1	4	1969	6.0	946	24 13.7	-91 40.8	5095.8	1.0	123		145
1	4	1969	6.0	11 5	24 13.0	-91 39.7	5097.0	5.5	83	END	145
1	4	1969	6.0	1110	24 13.0	-91 39.2	5097.5	9.6	80		
1	4	1969	6.0	14 0	24 17.6	-91 9.8	5124.6	9.8	80		
1	4	1969	6.0	1426	24 18.3	-91 5.3	5128.9	9.2	74		
1	4	1969	6.0	1630	24 23.6	-90 45.1	5147.9	9.4	74		
1	4	1969	6.0	1724	24 25.9	-90 36.2	5156.4	9.6	72		
1	4	1969	6.0	1737	24 26.5	-90 34.0	5158.4	10.7	35		
1	4	1969	6.0	18 0	24 29.9	-90 31.5	5162.5	6.7	34		
1	4	1969	6.0	1910	24 36.3	-90 26.7	5170.3	6.3	40		
1	4	1969	6.0	21 2	24 45.4	-90 18.4	5182.1	10.0	39		
1	4	1969	6.0	2134	24 49.5	-90 14.7	5187.4	9.9	40		
1	4	1969	6.0	2232	24 56.9	-90 7.9	5197.0	9.8	36		
2	4	1969	5.0	1 0	25 8.5	-89 58.5	5211.4	10.1	36		
2	4	1969	5.0	231	25 20.9	-89 48.4	5226.8	9.2	104		
2	4	1969	5.0	248	25 20.2	-89 45.7	5229.4	9.0	105		
2	4	1969	5.0	434	25 16.1	-89 28.6	5245.3	9.2	106		
2	4	1969	5.0	530	25 13.7	-89 19.4	5254.0	9.5	106		
2	4	1969	5.0	616	25 11.7	-89 11.7	5261.2	8.7	108		
2	4	1969	5.0	725	25 8.7	-89 1.2	5271.2	9.3	57		
2	4	1969	5.0	8 4	25 11.9	-88 55.6	5277.2	9.3	58		
2	4	1969	5.0	932	25 19.1	-88 42.8	5290.9	9.6	54		
2	4	1969	5.0	1030	25 24.5	-88 34.4	5300.2	9.6	54		
2	4	1969	5.0	1120	25 29.2	-88 27.2	5308.2	10.1	46		
2	4	1969	5.0	1352	25 46.8	-88 6.8	5333.7	5.7	36		
2	4	1969	5.0	14 7	25 47.9	-88 5.8	5335.1	2.2	321	START	146
2	4	1969	5.0	15 4	25 49.6	-88 7.3	5337.2	2.2	321		146
2	4	1969	5.0	1618	25 51.7	-88 9.2	5340.0	1.6	46		146
2	4	1969	5.0	1626	25 51.9	-88 9.1	5340.2	1.8	31		146
2	4	1969	5.0	1720	25 53.3	-88 8.1	5341.8	2.7	324		146
2	4	1969	5.0	1724	25 53.4	-88 8.2	5342.0	3.6	111	END	146
2	4	1969	5.0	1728	25 53.3	-88 8.0	5342.3	7.8	119		
2	4	1969	5.0	1922	25 46.2	-87 53.6	5357.0	8.2	121		
2	4	1969	5.0	2030	25 41.5	-87 44.8	5366.3	8.0	120		
2	4	1969	5.0	2052	25 40.0	-87 42.0	5369.2	7.8	123		
2	4	1969	5.0	23 0	25 31.0	-87 26.4	5385.9	7.8	123		
2	4	1969	5.0	2330	25 28.8	-87 22.8	5389.8	8.4	125		
3	4	1969	5.0	030	25 24.1	-87 15.1	5398.2	8.4	125		
3	4	1969	5.0	158	25 17.1	-87 4.0	5410.4	9.0	128		
3	4	1969	5.0	330	25 8.6	-86 51.8	5424.3	9.2	128		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
3	4	1969	5.0	346	25 7.1	-86 49.7	5426.8	9.5	129		
3	4	1969	5.0	630	24 51.0	-86 27.4	5452.6	9.8	128		
3	4	1969	5.0	716	24 46.3	-86 20.9	5460.2	9.3	126		
3	4	1969	5.0	8 1	24 42.2	-86 14.7	5467.2	2.9	129		
3	4	1969	5.0	813	24 41.8	-86 14.2	5467.7	1.2	294	START	147
3	4	1969	5.0	9 2	24 42.2	-86 15.1	5468.7	1.0	286		147
3	4	1969	5.0	918	24 42.3	-86 15.4	5468.9	1.0	286		147
3	4	1969	5.0	1046	24 42.6	-86 16.9	5470.3	1.2	274		147
3	4	1969	5.0	11 4	24 42.7	-86 17.3	5470.7	3.8	121	END	147
3	4	1969	5.0	11 9	24 42.5	-86 17.0	5471.0	9.4	118		
3	4	1969	5.0	1350	24 30.9	-85 52.4	5496.2	9.5	119		
3	4	1969	5.0	14 0	24 30.1	-85 50.9	5497.7	9.4	119		
3	4	1969	5.0	1536	24 22.7	-85 36.4	5512.8	10.4	125		
3	4	1969	5.0	17 0	24 14.4	-85 23.4	5527.4	10.5	125		
3	4	1969	5.0	2032	23 53.1	-84 50.2	5564.4	9.9	110		
3	4	1969	5.0	2238	23 46.0	-84 28.9	5585.1	10.1	102		
3	4	1969	5.0	2336	23 44.0	-84 18.5	5594.9	9.8	92		
4	4	1969	5.0	110	23 43.6	-84 1.8	5610.2	9.6	83		
4	4	1969	5.0	230	23 45.1	-83 47.9	5623.0	9.1	83		
4	4	1969	5.0	256	23 45.6	-83 43.6	5627.0	10.3	80		
4	4	1969	5.0	530	23 50.3	-83 15.1	5653.5	10.4	80		
4	4	1969	5.0	8 8	23 55.0	-82 45.5	5681.0	10.7	87		
4	4	1969	5.0	830	23 55.3	-82 41.2	5684.9	10.4	87		
4	4	1969	5.0	928	23 55.8	-82 30.2	5694.9	10.8	91		
4	4	1969	5.0	1118	23 55.6	-82 8.5	5714.8	11.1	91		
4	4	1969	5.0	1130	23 55.6	-82 6.1	5717.0	10.8	91		
4	4	1969	5.0	13 4	23 55.2	-81 47.5	5734.0	10.5	86		
4	4	1969	5.0	15 0	23 56.7	-81 25.3	5754.3	11.0	52		
4	4	1969	5.0	18 0	24 17.3	-80 56.9	5787.4	10.8	52		
4	4	1969	5.0	20 8	24 31.7	-80 37.1	5810.5	11.0	43		
4	4	1969	5.0	2046	24 36.8	-80 31.8	5817.5	12.0	39		
4	4	1969	5.0	2148	24 46.4	-80 23.1	5830.0	11.9	37		
4	4	1969	5.0	23 0	24 57.8	-80 13.8	5844.2	11.9	37		
5	4	1969	5.0	1 9	25 18.4	-79 57.0	5869.8	12.9	21		
5	4	1969	5.0	142	25 25.1	-79 54.2	5876.9	12.9	4		
5	4	1969	5.0	2 6	25 30.2	-79 53.8	5882.0	14.3	359		
5	4	1969	5.0	231	25 36.1	-79 53.9	5888.0	9.5	339		
5	4	1969	5.0	410	25 50.8	-80 0.0	5903.6	7.7	358		
5	4	1969	5.0	432	25 53.6	-80 0.1	5906.4	1.2	194		
5	4	1969	5.0	437	25 53.5	-80 0.2	5906.5	7.4	182		
5	4	1969	5.0	5 0	25 50.7	-80 0.3	5909.3	8.4	238		
5	4	1969	5.0	534	25 48.1	-80 4.8	5914.1				

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO	
11	4	1969	5.0	1124	25 45.7	-80 7.7	0.0	5.7	93		
11	4	1969	5.0	1129	25 45.7	-80 7.2	0.5	8.5	101		
11	4	1969	5.0	1133	25 45.6	-80 6.6	1.0	14.4	84		
11	4	1969	5.0	1136	25 45.6	-80 5.8	1.8	11.1	62		
11	4	1969	5.0	1145	25 46.4	-80 4.1	3.4	5.2	162		
11	4	1969	5.0	1150	25 46.0	-80 4.0	3.9	8.1	20		
11	4	1969	5.0	13 2	25 55.2	-80 0.3	13.6	12.7	22		
11	4	1969	5.0	13 6	25 56.0	-79 59.9	14.4	8.4	20		
11	4	1969	5.0	1331	25 59.2	-79 58.6	17.9	10.7	64		
11	4	1969	5.0	1432	26 4.0	-79 47.8	28.8	10.6	65		
11	4	1969	5.0	1640	26 13.6	-79 25.0	51.3	11.1	312		
11	4	1969	5.0	1722	26 18.7	-79 31.5	59.1	11.4	314		
11	4	1969	5.0	19 0	26 31.6	-79 46.5	77.7	11.5	314		
11	4	1969	5.0	2013	26 41.2	-79 57.9	91.7	11.5	54		
11	4	1969	5.0	21 6	26 47.2	-79 48.7	101.8	9.9	51		
11	4	1969	5.0	23 0	26 59.0	-79 32.4	120.6	10.1	51		
12	4	1969	5.0	0 2	27 5.6	-79 23.3	131.0	11.0	55		
12	4	1969	5.0	024	27 7.9	-79 19.6	135.0	12.0	340		
12	4	1969	5.0	330	27 43.0	-79 33.8	172.3	11.7	340		
12	4	1969	5.0	630	28 16.2	-79 47.2	207.5	11.5	340		
12	4	1969	5.0	734	28 27.7	-79 51.9	219.8	12.0	342		
12	4	1969	5.0	9 1	28 44.2	-79 58.0	237.2	6.5	345		
12	4	1969	5.0	934	28 47.7	-79 59.1	240.8	11.9	342		
12	4	1969	5.0	1014	28 55.2	-80 1.9	248.7	10.9	340		
12	4	1969	5.0	1150	29 11.6	-80 8.7	266.1	10.7	288		
12	4	1969	5.0	1342	29 17.8	-80 30.4	286.1	11.2	284		
12	4	1969	5.0	14 3	29 18.8	-80 34.8	290.0	4.8	79		
12	4	1969	5.0	17 6	29 21.7	-80 18.5	304.5	6.9	82		
12	4	1969	5.0	1732	29 22.1	-80 15.1	307.6	1.9	60		
12	4	1969	5.0	1755	29 22.4	-80 14.3	308.3	6.2	81		
12	4	1969	5.0	1820	29 22.8	-80 11.4	310.9	6.5	64		
12	4	1969	5.0	2027	29 28.8	-79 57.0	324.7	6.3	76		
12	4	1969	5.0	22 6	29 31.4	-79 45.5	335.1	6.3	96		
12	4	1969	5.0	2216	29 31.3	-79 44.4	336.1	6.7	108		
13	4	1969	5.0	1 0	29 25.7	-79 24.4	354.3	6.8	109		
13	4	1969	5.0	246	29 21.8	-79 11.3	366.4	7.0	111		
13	4	1969	5.0	342	29 19.5	-79 4.3	373.0	6.9	96		
13	4	1969	5.0	426	29 18.9	-78 58.5	378.0	6.8	99		
13	4	1969	5.0	618	29 17.0	-78 44.2	390.7	7.0	97		
13	4	1969	5.0	630	29 16.8	-78 42.6	392.1	7.5	97		
13	4	1969	5.0	8 3	29 15.4	-78 29.4	403.6	7.2	89		
13	4	1969	5.0	9 5	29 15.5	-78 20.9	411.1	9.8	180		
13	4	1969	5.0	922	29 12.8	-78 20.9	413.8	8.7	178		
13	4	1969	5.0	1010	29 5.8	-78 20.6	420.8	9.3	181		
13	4	1969	5.0	1026	29 3.4	-78 20.7	423.2	5.4	186		
13	4	1969	5.0	1212	28 53.9	-78 21.8	432.7	9.1	181		
13	4	1969	5.0	1254	28 47.6	-78 21.9	439.1	8.7	181		
13	4	1969	5.0	1322	28 43.5	-78 22.0	443.1	8.4	170		
13	4	1969	5.0	1440	28 32.7	-78 19.8	454.1	8.6	171		
13	4	1969	5.0	1630	28 17.2	-78 17.1	469.8	8.5	172		
13	4	1969	5.0	19 1	27 56.1	-78 13.5	491.2	5.7	175		
13	4	1969	5.0	1924	27 53.9	-78 13.3	493.4	1.5	306	START	148
13	4	1969	5.0	1940	27 54.1	-78 13.7	493.8	1.3	278		148
13	4	1969	5.0	1959	27 54.2	-78 14.1	494.2	1.3	278		148
13	4	1969	5.0	2116	27 54.4	-78 15.9	495.8	1.2	279		148
13	4	1969	5.0	2331	27 54.8	-78 19.1	498.6	4.3	163	END	148
13	4	1969	5.0	2348	27 53.7	-78 18.7	499.8	7.3	48		
14	4	1969	5.0	012	27 55.6	-78 16.2	502.7	7.2	51		
14	4	1969	5.0	2 0	28 3.7	-78 4.8	515.7	7.2	51		
14	4	1969	5.0	3 4	28 8.6	-77 58.1	523.3	1.5	33		
14	4	1969	5.0	319	28 8.9	-77 57.9	523.7	1.1	265	START	149
14	4	1969	5.0	340	28 8.9	-77 58.3	524.1	1.0	228		149
14	4	1969	5.0	347	28 8.8	-77 58.4	524.2	1.0	228		149
14	4	1969	5.0	512	28 7.8	-77 59.7	525.7	3.8	34	END	149
14	4	1969	5.0	527	28 8.6	-77 59.1	526.6	8.1	36		
14	4	1969	5.0	644	28 17.1	-77 52.2	537.0	7.7	33		
14	4	1969	5.0	830	28 28.5	-77 43.9	550.6	7.3	32		
14	4	1969	5.0	832	28 28.7	-77 43.8	550.9	8.3	32		
14	4	1969	5.0	1130	28 49.6	-77 29.0	575.4	8.1	32		
14	4	1969	5.0	12 6	28 53.8	-77 26.1	580.3	7.9	39		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
14	4	1969	5.0	1350	29 4.4	-77 16.2	594.0	8.0	38		
14	4	1969	5.0	15 3	29 12.1	-77 9.3	603.8	3.0	39		
14	4	1969	5.0	1513	29 12.5	-77 9.0	604.3	7.9	38		
14	4	1969	5.0	1644	29 22.0	-77 0.5	616.3	8.1	32		
14	4	1969	5.0	18 0	29 30.8	-76 54.3	626.6	8.0	32		
14	4	1969	5.0	1828	29 33.9	-76 52.1	630.3	8.5	33		
14	4	1969	5.0	2022	29 47.5	-76 41.9	646.5	8.0	36		
14	4	1969	5.0	21 0	29 51.5	-76 38.5	651.5	8.2	37		
15	4	1969	5.0	0 9	30 12.4	-76 20.6	677.5	8.6	91		
15	4	1969	5.0	112	30 12.2	-76 10.2	686.6	8.9	96		
15	4	1969	5.0	150	30 11.6	-76 3.7	692.2	3.3	0		
15	4	1969	5.0	214	30 12.9	-76 3.7	693.5	9.9	125		
15	4	1969	5.0	230	30 11.4	-76 1.1	696.2	1.0	179	START	150
15	4	1969	5.0	256	30 11.0	-76 1.1	696.6	0.7	192		150
15	4	1969	5.0	436	30 9.9	-76 1.4	697.7	1.0	181		150
15	4	1969	5.0	547	30 8.7	-76 1.4	698.9	1.0	181		150
15	4	1969	5.0	626	30 8.0	-76 1.4	699.6	1.4	176		150
15	4	1969	5.0	7 0	30 7.2	-76 1.4	700.4	1.4	176		150
15	4	1969	5.0	742	30 6.2	-76 1.3	701.4	1.0	277		150
15	4	1969	5.0	8 1	30 6.2	-76 1.7	701.7	4.8	153	END	150
15	4	1969	5.0	831	30 4.1	-76 0.4	704.1	9.0	149		
15	4	1969	5.0	12 0	29 37.4	-75 41.7	735.3	8.6	139		
15	4	1969	5.0	1325	29 28.2	-75 32.5	747.5	4.6	143		
15	4	1969	5.0	1425	29 24.6	-75 29.3	752.1	8.3	139		
15	4	1969	5.0	1452	29 21.7	-75 26.5	755.8	8.4	137		
15	4	1969	5.0	1730	29 5.6	-75 9.1	778.0	8.1	137		
15	4	1969	5.0	1740	29 4.6	-75 8.1	779.4	8.5	131		
15	4	1969	5.0	1841	28 58.9	-75 0.7	788.0	9.5	158		
15	4	1969	5.0	1847	28 58.0	-75 0.3	788.9	8.5	131		
15	4	1969	5.0	1932	28 53.8	-74 54.8	795.3	8.6	134		
15	4	1969	5.0	21 2	28 44.9	-74 44.2	808.2	8.8	154		
15	4	1969	5.0	2120	28 42.5	-74 42.9	810.8	8.0	156		
15	4	1969	5.0	22 2	28 37.4	-74 40.4	816.4	8.1	159		
15	4	1969	5.0	23 2	28 29.8	-74 37.0	824.5	4.3	160		
15	4	1969	5.0	2333	28 27.7	-74 36.1	826.8	8.6	159		
16	4	1969	5.0	0 7	28 23.2	-74 34.1	831.6	8.6	173		
16	4	1969	5.0	024	28 20.8	-74 33.8	834.1	8.5	177		
16	4	1969	5.0	250	28 0.0	-74 32.6	854.8	7.9	134		
16	4	1969	5.0	348	27 54.7	-74 26.4	862.5	8.1	136		
16	4	1969	5.0	536	27 44.2	-74 15.0	877.1	8.6	137		
16	4	1969	5.0	6 0	27 41.7	-74 12.3	880.5	8.2	137		
16	4	1969	5.0	642	27 37.5	-74 7.9	886.2	7.3	308		
16	4	1969	5.0	650	27 38.1	-74 8.8	887.2	6.0	308		
16	4	1969	5.0	7 8	27 39.2	-74 10.4	889.0	8.5	310		
16	4	1969	5.0	722	27 40.5	-74 12.1	891.0	0.7	177	START	151
16	4	1969	5.0	728	27 40.4	-74 12.1	891.0	0.6	281		151
16	4	1969	5.0	834	27 40.5	-74 12.8	891.7	0.7	282		151
16	4	1969	5.0	856	27 40.6	-74 13.1	892.0	0.7	282		151
16	4	1969	5.0	914	27 40.6	-74 13.3	892.2	1.0	295		151
16	4	1969	5.0	11 5	27 41.4	-74 15.2	894.0	6.0	172	END	151
16	4	1969	5.0	1115	27 40.4	-74 15.0	895.0	9.5	170		
16	4	1969	5.0	1216	27 30.9	-74 13.0	904.6	8.6	169		
16	4	1969	5.0	13 0	27 24.7	-74 11.6	910.9	8.7	169		
16	4	1969	5.0	16 2	26 59.0	-74 5.8	937.2	5.2	171		
16	4	1969	5.0	1618	26 57.6	-74 5.5	938.6	8.8	168		
16	4	1969	5.0	1842	26 36.9	-74 0.8	959.7	9.4	167		
16	4	1969	5.0	19 0	26 34.2	-74 0.1	962.5	9.4	167		
16	4	1969	5.0	22 0	26 6.8	-73 53.2	990.6	9.3	167		
16	4	1969	5.0	23 3	25 57.3	-73 50.8	1000.3	2.6	173		
16	4	1969	5.0	2313	25 56.8	-73 50.7	1000.8	9.3	167		
16	4	1969	5.0	2334	25 53.7	-73 49.9	1004.0	8.8	166		
17	4	1969	5.0	2 0	25 32.8	-73 44.0	1025.5	8.8	166		
17	4	1969	5.0	448	25 9.0	-73 37.2	1050.1	8.8	163		
17	4	1969	5.0	5 0	25 7.3	-73 36.6	1051.9	8.8	163		
17	4	1969	5.0	632	24 54.4	-73 32.2	1065.4	9.1	167		
17	4	1969	5.0	748	24 43.3	-73 29.2	1076.9	10.3	160		
17	4	1969	5.0	8 3	24 40.9	-73 28.2	1079.5	9.8	271		
17	4	1969	5.0	932	24 41.2	-73 44.2	1094.0	9.0	274		
17	4	1969	5.0	11 0	24 42.1	-73 58.7	1107.2	9.0	274		
17	4	1969	5.0	1126	24 42.3	-74 3.0	1111.1	9.6	278		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
17	4	1969	5.0	1339	24 45.1	-74 26.2	1132.3	5.4	12		
17	4	1969	5.0	1342	24 45.4	-74 26.1	1132.6	6.1	78		
17	4	1969	5.0	14 3	24 45.8	-74 23.8	1134.8	1.7	42	START	152
17	4	1969	5.0	15 4	24 47.1	-74 22.6	1136.5	1.7	42		152
17	4	1969	5.0	16 6	24 48.4	-74 21.3	1138.2	0.9	6		152
17	4	1969	5.0	17 0	24 49.1	-74 21.2	1139.0	0.9	6		152
17	4	1969	5.0	1750	24 49.8	-74 21.1	1139.7	0.8	339		152
17	4	1969	5.0	1821	24 50.2	-74 21.3	1140.1	5.7	129	END	152
17	4	1969	5.0	1852	24 48.4	-74 18.8	1143.0	8.9	131		
17	4	1969	5.0	1912	24 46.5	-74 16.3	1146.0	6.1	130		
17	4	1969	5.0	1942	24 44.5	-74 13.8	1149.0	9.6	131		
17	4	1969	5.0	2056	24 36.8	-74 3.9	1160.8	9.4	133		
17	4	1969	5.0	23 0	24 23.6	-73 48.3	1180.3	9.1	133		
18	4	1969	5.0	011	24 16.2	-73 39.6	1191.1	9.1	106		
18	4	1969	5.0	034	24 15.3	-73 35.9	1194.5	9.6	113		
18	4	1969	5.0	220	24 8.6	-73 18.9	1211.5	10.3	116		
18	4	1969	5.0	258	24 5.7	-73 12.5	1218.0	11.4	55		
18	4	1969	5.0	259	24 5.8	-73 12.3	1218.2	9.1	347		
18	4	1969	5.0	356	24 14.2	-73 14.5	1226.8	8.6	349		
18	4	1969	5.0	544	24 29.4	-73 17.6	1242.3	8.4	348		
18	4	1969	5.0	6 0	24 31.6	-73 18.1	1244.5	8.6	348		
18	4	1969	5.0	654	24 39.2	-73 20.0	1252.3	8.8	348		
18	4	1969	5.0	840	24 54.4	-73 23.4	1267.8	10.8	350		
18	4	1969	5.0	9 0	24 57.9	-73 24.1	1271.4	10.4	350		
18	4	1969	5.0	1112	25 20.6	-73 28.3	1294.4	11.7	269		
18	4	1969	5.0	1113	25 20.6	-73 28.5	1294.6	10.0	185		
18	4	1969	5.0	1226	25 8.4	-73 29.7	1306.7	9.0	183		
18	4	1969	5.0	1342	24 57.1	-73 30.3	1318.1	4.7	179		
18	4	1969	5.0	1351	24 56.4	-73 30.3	1318.8	1.5	32	START	153
18	4	1969	5.0	1410	24 56.8	-73 30.0	1319.3	0.2	105		153
18	4	1969	5.0	1524	24 56.7	-73 29.7	1319.6	0.2	105		153
18	4	1969	5.0	17 0	24 56.6	-73 29.3	1320.0	0.9	77		153
18	4	1969	5.0	1734	24 56.7	-73 28.8	1320.5	6.9	204	END	153
18	4	1969	5.0	1755	24 54.5	-73 29.9	1322.9	10.0	205		
18	4	1969	5.0	1842	24 47.5	-73 33.6	1330.7	8.8	207		
18	4	1969	5.0	20 1	24 37.1	-73 39.3	1342.3	9.0	220		
18	4	1969	5.0	2131	24 26.8	-73 46.8	1355.8	9.1	196		
18	4	1969	5.0	2344	24 7.5	-73 55.0	1375.8	10.2	196		
19	4	1969	5.0	014	24 2.6	-73 56.5	1380.9	10.8	260		
19	4	1969	5.0	015	24 2.5	-73 56.7	1381.1	10.0	324		
19	4	1969	5.0	048	24 7.0	-74 0.2	1386.6	10.1	309		
19	4	1969	5.0	3 0	24 20.9	-74 19.3	1408.9	10.1	309		
19	4	1969	5.0	3 6	24 21.7	-74 20.4	1410.2	9.6	310		
19	4	1969	5.0	423	24 29.5	-74 30.5	1422.2	8.8	182		
19	4	1969	5.0	425	24 29.2	-74 30.5	1422.5	11.2	78		
19	4	1969	5.0	456	24 30.4	-74 24.3	1428.3	9.4	72		
19	4	1969	5.0	6 0	24 33.4	-74 13.8	1438.3	9.5	72		
19	4	1969	5.0	750	24 38.7	-73 55.6	1455.7	8.9	76		
19	4	1969	5.0	9 0	24 41.2	-73 44.4	1466.1	9.3	76		
19	4	1969	5.0	936	24 42.6	-73 38.5	1471.7	9.1	78		
19	4	1969	5.0	1138	24 46.4	-73 18.6	1490.1	9.5	78		
19	4	1969	5.0	12 0	24 47.1	-73 14.9	1493.6	9.5	78		
19	4	1969	5.0	1248	24 48.7	-73 6.7	1501.2	12.1	163		
19	4	1969	5.0	1250	24 48.3	-73 6.5	1501.6	11.3	242		
19	4	1969	5.0	1322	24 45.5	-73 12.4	1507.6	8.9	240		
19	4	1969	5.0	16 0	24 33.9	-73 34.7	1531.0	8.7	240		
19	4	1969	5.0	1614	24 32.9	-73 36.6	1533.0	8.4	245		
19	4	1969	5.0	18 0	24 26.6	-73 51.4	1547.8	7.9	246		
19	4	1969	5.0	1830	24 25.0	-73 55.4	1551.8	8.1	246		
19	4	1969	5.0	1939	24 21.2	-74 4.7	1561.1	6.0	128		
19	4	1969	5.0	1941	24 21.1	-74 4.6	1561.3	9.3	58		
19	4	1969	5.0	1944	24 21.3	-74 4.1	1561.8	7.8	56		
19	4	1969	5.0	20 3	24 22.7	-74 1.9	1564.3	1.2	21	START	154
19	4	1969	5.0	2118	24 24.1	-74 1.3	1565.8	0.9	45		154
19	4	1969	5.0	2140	24 24.4	-74 1.0	1566.1	0.9	45		154
20	4	1969	5.0	035	24 26.3	-73 58.9	1568.9	6.8	120	END	154
20	4	1969	5.0	044	24 25.8	-73 57.9	1569.9	5.5	123		
20	4	1969	5.0	053	24 25.4	-73 57.2	1570.7	9.0	125		
20	4	1969	5.0	230	24 17.1	-73 44.1	1585.2	9.1	126		
20	4	1969	5.0	4 4	24 8.6	-73 31.5	1599.5	11.1	131		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION ND.	
20	4	1969	5.0	418	24 6.9	-73 29.4	1602.1	9.7	346		
20	4	1969	5.0	554	24 22.0	-73 33.6	1617.6	8.8	348		
20	4	1969	5.0	7 0	24 31.5	-73 35.9	1627.3	9.2	351		
20	4	1969	5.0	846	24 47.4	-73 38.8	1643.5	11.2	350		
20	4	1969	5.0	930	24 55.6	-73 40.4	1651.7	11.4	350		
20	4	1969	5.0	1047	25 9.9	-73 43.2	1666.3	11.7	297		
20	4	1969	5.0	1048	25 10.0	-73 43.4	1666.5	9.2	237		
20	4	1969	5.0	1234	25 1.1	-73 58.4	1682.7	8.7	243		
20	4	1969	5.0	1245	25 0.4	-73 60.0	1684.3	3.9	198		
20	4	1969	5.0	1246	25 0.3	-73 60.0	1684.4	8.7	148		
20	4	1969	5.0	1422	24 48.5	-73 51.8	1698.3	8.6	151		
20	4	1969	5.0	15 1	24 43.6	-73 48.8	1703.9	8.5	166		
20	4	1969	5.0	1620	24 32.8	-73 45.9	1715.1	4.7	163		
20	4	1969	5.0	1710	24 29.0	-73 44.7	1719.0	5.7	165		
20	4	1969	5.0	1820	24 22.6	-73 42.8	1725.7	0.9	24	START	155
20	4	1969	5.0	1836	24 22.8	-73 42.6	1725.9	0.3	48		155
20	4	1969	5.0	1950	24 23.1	-73 42.3	1726.3	0.3	47		155
20	4	1969	5.0	2040	24 23.3	-73 42.1	1726.6	0.9	332		155
20	4	1969	5.0	2149	24 24.2	-73 42.7	1727.6	6.2	175	END	155
20	4	1969	5.0	22 1	24 23.0	-73 42.5	1728.8	9.7	174		
21	4	1969	5.0	0 5	24 3.0	-73 40.2	1748.9	8.3	117		
21	4	1969	5.0	0 7	24 2.9	-73 39.9	1749.2	10.2	63		
21	4	1969	5.0	140	24 10.1	-73 24.4	1765.0	9.7	72		
21	4	1969	5.0	245	24 13.3	-73 13.4	1775.6	9.9	85		
21	4	1969	5.0	416	24 14.6	-72 57.0	1790.6	5.1	9		
21	4	1969	5.0	418	24 14.8	-72 57.0	1790.8	10.5	295		
21	4	1969	5.0	5 0	24 17.9	-73 4.3	1798.1	8.8	299		
21	4	1969	5.0	630	24 24.4	-73 16.8	1811.2	8.7	299		
21	4	1969	5.0	713	24 27.4	-73 22.8	1817.5	9.0	330		
21	4	1969	5.0	812	24 35.1	-73 27.7	1826.4	9.3	331		
21	4	1969	5.0	822	24 36.5	-73 28.5	1827.9	8.6	307		
21	4	1969	5.0	11 0	24 49.9	-73 48.5	1850.5	8.5	307		
21	4	1969	5.0	1146	24 53.8	-73 54.3	1857.0	10.4	315		
21	4	1969	5.0	1236	24 59.9	-74 1.1	1865.7	7.6	271		
21	4	1969	5.0	1238	24 59.9	-74 1.3	1865.9	8.6	219		
21	4	1969	5.0	1530	24 40.8	-74 18.6	1890.7	8.6	219		
21	4	1969	5.0	17 1	24 30.7	-74 27.7	1903.7	10.4	225		
21	4	1969	5.0	1711	24 29.5	-74 29.0	1905.5	5.0	158		
21	4	1969	5.0	1712	24 29.4	-74 29.0	1905.5	9.7	87		
21	4	1969	5.0	1930	24 30.5	-74 4.6	1927.8	9.0	92		
21	4	1969	5.0	20 0	24 30.4	-73 59.6	1932.3	8.9	92		
21	4	1969	5.0	2116	24 29.9	-73 47.2	1943.6	9.1	92		
21	4	1969	5.0	2255	24 29.5	-73 30.7	1958.6	5.4	37		
21	4	1969	5.0	2257	24 29.6	-73 30.6	1958.8	10.3	354		
21	4	1969	5.0	23 6	24 31.2	-73 30.8	1960.3	9.7	5		
22	4	1969	5.0	016	24 42.5	-73 29.8	1971.7	10.1	41		
22	4	1969	5.0	1 5	24 48.6	-73 23.8	1979.9	11.2	336		
22	4	1969	5.0	1 7	24 49.0	-73 23.9	1980.3	9.7	267		
22	4	1969	5.0	218	24 48.4	-73 36.6	1991.8	12.0	212		
22	4	1969	5.0	219	24 48.2	-73 36.7	1992.0	11.1	171		
22	4	1969	5.0	240	24 44.4	-73 36.1	1995.9	9.6	175		
22	4	1969	5.0	423	24 27.9	-73 34.5	2012.5	6.5	338		
22	4	1969	5.0	439	24 29.5	-73 35.2	2014.2	0.9	355	START	156
22	4	1969	5.0	6 4	24 30.7	-73 35.3	2015.5	0.1	261		156
22	4	1969	5.0	621	24 30.7	-73 35.4	2015.5	0.1	261		156
22	4	1969	5.0	7 4	24 30.7	-73 35.5	2015.6	0.7	297		156
22	4	1969	5.0	821	24 31.1	-73 36.3	2016.4	5.9	87	END	156
22	4	1969	5.0	833	24 31.2	-73 35.0	2017.6	9.3	88		
22	4	1969	5.0	850	24 31.3	-73 32.1	2020.3	9.2	91		
22	4	1969	5.0	1130	24 30.8	-73 5.3	2044.7	9.2	91		
22	4	1969	5.0	1430	24 30.3	-72 34.8	2072.4	9.5	91		
22	4	1969	5.0	1534	24 30.1	-72 23.7	2082.5	8.9	89		
22	4	1969	5.0	1720	24 30.2	-72 6.4	2098.2	8.7	93		
22	4	1969	5.0	1730	24 30.1	-72 4.8	2099.7	9.1	93		
22	4	1969	5.0	1852	24 29.5	-71 51.2	2112.1	8.9	91		
22	4	1969	5.0	2030	24 29.4	-71 35.2	2126.6	8.9	91		
22	4	1969	5.0	2330	24 29.1	-71 5.9	2153.4	8.8	91		
23	4	1969	5.0	0 6	24 29.1	-71 0.1	2158.6	8.9	86		
23	4	1969	5.0	150	24 30.0	-70 43.1	2174.1	8.9	93		
23	4	1969	5.0	230	24 29.8	-70 36.6	2180.0	9.0	93		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION ND.	
23	4	1969	5.0	516	24 28.7	-70 9.1	2205.1	9.4	91		
23	4	1969	5.0	530	24 28.6	-70 6.7	2207.3	9.4	91		
23	4	1969	5.0	612	24 28.5	-69 59.5	2213.8	9.3	92		
23	4	1969	5.0	8 2	24 28.0	-69 40.8	2230.8	9.5	88		
23	4	1969	5.0	830	24 28.2	-69 36.0	2235.2	9.5	88		
23	4	1969	5.0	1130	24 29.0	-69 4.8	2263.6	9.4	88		
23	4	1969	5.0	14 0	24 29.8	-68 38.9	2287.2	4.7	86		
23	4	1969	5.0	1412	24 29.8	-68 37.9	2288.1	1.3	283	START	157
23	4	1969	5.0	16 2	24 30.4	-68 40.5	2290.6	1.3	283		157
23	4	1969	5.0	1630	24 30.5	-68 41.2	2291.2	4.7	86		157
23	4	1969	5.0	18 4	24 31.0	-68 33.0	2298.6	0.1	178		157
23	4	1969	5.0	1813	24 30.9	-68 33.0	2298.6	6.6	91	END	157
23	4	1969	5.0	1842	24 30.9	-68 29.5	2301.8	10.6	91		
23	4	1969	5.0	1948	24 30.7	-68 16.7	2313.5	10.4	93		
23	4	1969	5.0	2112	24 30.0	-68 0.8	2328.0	10.3	91		
23	4	1969	5.0	2130	24 30.0	-67 57.4	2331.1	10.2	91		
23	4	1969	5.0	2314	24 29.5	-67 38.0	2348.8	9.7	92		
24	4	1969	5.0	030	24 29.0	-67 24.5	2361.0	9.9	92		
24	4	1969	5.0	1 4	24 28.8	-67 18.3	2366.6	9.2	94		
24	4	1969	5.0	238	24 27.9	-67 2.6	2381.0	9.2	93		
24	4	1969	5.0	330	24 27.4	-66 53.9	2389.0	9.2	93		
24	4	1969	5.0	424	24 27.0	-66 44.8	2397.2	9.3	92		
24	4	1969	5.0	630	24 26.2	-66 23.3	2416.8	9.2	92		
24	4	1969	5.0	852	24 25.3	-65 59.5	2438.5	9.1	88		
24	4	1969	5.0	930	24 25.5	-65 53.2	2444.3	9.2	88		
24	4	1969	5.0	11 8	24 26.0	-65 36.6	2459.4	9.2	87		
24	4	1969	5.0	12 0	24 26.4	-65 27.9	2467.3	9.1	87		
24	4	1969	5.0	1254	24 26.8	-65 18.8	2475.6	9.2	85		
24	4	1969	5.0	13 5	24 27.0	-65 17.0	2477.2	4.0	78		
24	4	1969	5.0	1323	24 27.2	-65 15.7	2478.4	1.7	300	START	158
24	4	1969	5.0	15 2	24 28.6	-65 18.3	2481.2	1.7	300		158
24	4	1969	5.0	1548	24 29.2	-65 19.5	2482.4	0.1	66		158
24	4	1969	5.0	1737	24 29.3	-65 19.4	2482.6	7.1	90	END	158
24	4	1969	5.0	1743	24 29.3	-65 18.6	2483.3	10.7	90		
24	4	1969	5.0	2018	24 29.4	-64 48.1	2511.0	9.5	93		
24	4	1969	5.0	2030	24 29.3	-64 46.1	2512.9	9.7	93		
24	4	1969	5.0	2330	24 28.0	-64 14.1	2542.0	9.9	93		
25	4	1969	5.0	016	24 27.7	-64 5.8	2549.6	9.3	92		
25	4	1969	5.0	2 0	24 27.1	-63 48.2	2565.6	9.4	88		
25	4	1969	5.0	230	24 27.3	-63 43.1	2570.3	9.5	88		
25	4	1969	5.0	530	24 28.2	-63 11.7	2598.9	9.4	88		
25	4	1969	5.0	618	24 28.5	-63 3.4	2606.4	10.5	90		
25	4	1969	5.0	630	24 28.5	-63 1.1	2608.5	10.3	90		
25	4	1969	5.0	8 2	24 28.5	-62 43.7	2624.3	11.0	90		
25	4	1969	5.0	9 1	24 28.5	-62 31.9	2635.1	5.2	89		
25	4	1969	5.0	915	24 28.5	-62 30.6	2636.3	0.1	41	START	159
25	4	1969	5.0	1022	24 28.6	-62 30.5	2636.4	0.5	116		159
25	4	1969	5.0	11 6	24 28.4	-62 30.2	2636.7	0.5	116		159
25	4	1969	5.0	12 6	24 28.2	-62 29.7	2637.2	1.9	113		159
25	4	1969	5.0	1330	24 27.2	-62 27.0	2639.9	5.0	327	END	159
25	4	1969	5.0	1339	24 27.8	-62 27.4	2640.7	9.6	323		
25	4	1969	5.0	1630	24 49.7	-62 45.7	2668.1	9.5	323		
25	4	1969	5.0	1736	24 58.0	-62 52.6	2678.6	9.7	321		
25	4	1969	5.0	1930	25 12.4	-63 5.5	2697.1	9.7	321		
25	4	1969	5.0	1952	25 15.2	-63 7.9	2700.7	9.7	320		
25	4	1969	5.0	2230	25 34.9	-63 26.0	2726.3	9.6	320		
25	4	1969	5.0	2326	25 41.9	-63 32.3	2735.2	9.7	319		
26	4	1969	5.0	030	25 49.6	-63 39.9	2745.6	9.8	319		
26	4	1969	5.0	248	26 6.5	-63 56.5	2768.1	10.0	318		
26	4	1969	5.0	330	26 11.7	-64 1.7	2775.1	9.5	318		
26	4	1969	5.0	434	26 19.2	-64 9.3	2785.2	10.0	320		
26	4	1969	5.0	630	26 33.9	-64 23.3	2804.5	9.4	320		
26	4	1969	5.0	712	26 38.9	-64 28.0	2811.1	10.0	318		
26	4	1969	5.0	930	26 56.1	-64 45.2	2834.1	10.1	318		
26	4	1969	5.0	1116	27 9.3	-64 58.5	2851.9	10.0	318		
26	4	1969	5.0	1230	27 18.5	-65 7.8	2864.2	10.2	318		
26	4	1969	5.0	13 8	27 23.3	-65 12.7	2870.7	10.9	319		
26	4	1969	5.0	1318	27 24.7	-65 14.0	2872.5	5.2	321		
26	4	1969	5.0	1340	27 26.2	-65 15.3	2874.4	0.6	345	START	160
26	4	1969	5.0	1527	27 27.2	-65 15.6	2875.5	0.6	345		160

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
26	4	1969	5.0	1650	27 27.9	-65 15.9	2876.2	7.1	320	END	160
26	4	1969	5.0	17 0	27 28.8	-65 16.7	2877.4	10.7	319		
26	4	1969	5.0	1716	27 31.0	-65 18.8	2880.3	10.0	321		
26	4	1969	5.0	1830	27 40.6	-65 27.5	2892.6	10.4	321		
26	4	1969	5.0	20 0	27 52.6	-65 38.6	2908.1	9.7	321		
26	4	1969	5.0	2014	27 54.3	-65 40.3	2910.4	9.7	322		
26	4	1969	5.0	2238	28 12.7	-65 56.6	2933.7	10.2	320		
26	4	1969	5.0	23 0	28 15.6	-65 59.3	2937.5	10.1	320		
27	4	1969	5.0	158	28 38.7	-66 21.1	2967.4	9.0	316		
27	4	1969	5.0	2 0	28 38.9	-66 21.3	2967.7	9.2	316		
27	4	1969	5.0	317	28 47.4	-66 30.7	2979.6	9.7	308		
27	4	1969	5.0	618	29 5.1	-66 57.2	3008.7	9.0	310		
27	4	1969	5.0	630	29 6.3	-66 58.7	3010.5	9.2	310		
27	4	1969	5.0	8 4	29 15.6	-67 11.3	3024.9	9.2	311		
27	4	1969	5.0	930	29 24.2	-67 22.7	3038.1	9.7	311		
27	4	1969	5.0	1218	29 42.0	-67 46.4	3065.3	10.2	309		
27	4	1969	5.0	13 0	29 46.5	-67 52.8	3072.4	3.9	307		
27	4	1969	5.0	1314	29 47.0	-67 53.6	3073.3	0.5	155	START	161
27	4	1969	5.0	1442	29 46.4	-67 53.3	3074.1	0.5	155		161
27	4	1969	5.0	15 0	29 46.2	-67 53.2	3074.2	0.7	219		161
27	4	1969	5.0	1649	29 45.2	-67 54.2	3075.5	4.6	350	END	161
27	4	1969	5.0	1652	29 45.4	-67 54.2	3075.7	5.0	5		
27	4	1969	5.0	17 3	29 46.4	-67 54.1	3076.7	10.8	0		
27	4	1969	5.0	1725	29 50.3	-67 54.1	3080.6	10.0	310		
27	4	1969	5.0	1730	29 50.9	-67 54.9	3081.5	9.4	309		
27	4	1969	5.0	1814	29 55.2	-68 1.1	3088.4	9.6	306		
27	4	1969	5.0	1841	29 57.7	-68 5.2	3092.7	5.1	304		
27	4	1969	5.0	1958	30 1.3	-68 11.4	3099.2	5.0	310		
27	4	1969	5.0	2032	30 3.1	-68 13.9	3102.0	9.7	309		
27	4	1969	5.0	2146	30 10.6	-68 24.7	3114.0	3.6	310		
27	4	1969	5.0	22 5	30 11.4	-68 25.7	3115.2	9.6	309		
27	4	1969	5.0	2334	30 20.3	-68 38.6	3129.4	9.8	310		
28	4	1969	5.0	C 0	30 23.0	-68 42.4	3133.6	10.6	43		
28	4	1969	5.0	122	30 33.6	-68 30.9	3148.2	10.3	41		
28	4	1969	5.0	227	30 42.0	-68 22.4	3159.3	10.2	33		
28	4	1969	5.0	258	30 46.4	-68 19.0	3164.6	10.8	31		
28	4	1969	5.0	444	31 2.8	-68 7.7	3183.6	10.7	28		
28	4	1969	5.0	524	31 9.1	-68 3.8	3190.8	10.7	34		
28	4	1969	5.0	530	31 10.0	-68 3.1	3191.8	10.7	34		
28	4	1969	5.0	718	31 26.0	-67 50.6	3211.1	10.5	31		
28	4	1969	5.0	735	31 28.5	-67 48.8	3214.0	12.3	81		
28	4	1969	5.0	736	31 28.6	-67 48.6	3214.3	10.2	129		
28	4	1969	5.0	856	31 19.9	-67 36.2	3227.9	9.5	129		
28	4	1969	5.0	1030	31 10.6	-67 22.7	3242.8	9.4	129		
28	4	1969	5.0	1130	31 4.7	-67 14.2	3252.1	9.1	127		
28	4	1969	5.0	1231	30 59.1	-67 5.5	3261.4	2.2	117		
28	4	1969	5.0	1245	30 58.9	-67 5.0	3261.9	1.0	340	START	162
28	4	1969	5.0	1316	30 59.3	-67 5.2	3262.4	1.1	308		162
28	4	1969	5.0	1412	30 60.0	-67 6.1	3263.4	0.5	290		162
28	4	1969	5.0	1417	30 60.0	-67 6.2	3263.5	0.5	290		162
28	4	1969	5.0	16 2	31 0.3	-67 7.1	3264.3	1.1	333		162
28	4	1969	5.0	1652	31 1.1	-67 7.6	3265.2	8.3	127		162
28	4	1969	5.0	17 1	31 0.3	-67 6.4	3266.5	1.1	333		162
28	4	1969	5.0	1722	31 0.7	-67 6.6	3266.9	0.6	326		162
28	4	1969	5.0	1753	31 0.9	-67 6.8	3267.2	0.6	326		162
28	4	1969	5.0	1826	31 1.2	-67 7.0	3267.5	1.1	12		162
28	4	1969	5.0	19 2	31 1.8	-67 6.9	3268.1	4.2	117	END	162
28	4	1969	5.0	19 8	31 1.6	-67 6.4	3268.5	3.4	128		
28	4	1969	5.0	1924	31 1.0	-67 5.6	3269.4	9.5	129		
28	4	1969	5.0	1943	30 59.1	-67 2.9	3272.5	8.0	179		
28	4	1969	5.0	1945	30 58.9	-67 2.9	3272.7	10.6	225		
28	4	1969	5.0	2056	30 49.9	-67 13.1	3285.3	10.6	222		
28	4	1969	5.0	21 9	30 48.2	-67 14.9	3287.6	10.2	203		
28	4	1969	5.0	2213	30 38.2	-67 19.9	3298.5	10.5	217		
28	4	1969	5.0	2246	30 33.5	-67 23.9	3304.3	10.5	214		
29	4	1969	5.0	032	30 18.2	-67 36.1	3322.9	10.5	213		
29	4	1969	5.0	154	30 6.1	-67 45.1	3337.2	10.7	222		
29	4	1969	5.0	354	29 50.2	-68 1.4	3358.5	10.6	220		
29	4	1969	5.0	5 0	29 41.3	-68 10.1	3370.2	10.4	220		
29	4	1969	5.0	542	29 35.7	-68 15.6	3377.5	10.3	220		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
29	4	1969	5.0	610	29 32.1	-68 19.1	3382.3	10.4	309		
29	4	1969	5.0	616	29 32.7	-68 20.1	3383.3	10.3	306		
29	4	1969	5.0	8 0	29 43.3	-68 36.7	3401.3	10.9	307		
29	4	1969	5.0	917	29 51.8	-68 49.5	3415.3	11.0	312		
29	4	1969	5.0	947	29 55.5	-68 54.2	3420.8	5.5	313		
29	4	1969	5.0	10 3	29 56.5	-68 55.5	3422.2	0.2	330	START	163
29	4	1969	5.0	1040	29 56.6	-68 55.5	3422.3	0.4	290		163
29	4	1969	5.0	1230	29 56.9	-68 56.3	3423.1	0.4	282		163
29	4	1969	5.0	1355	29 57.0	-68 56.9	3423.6	5.3	34	END	163
29	4	1969	5.0	1431	29 59.6	-68 54.8	3426.8	10.1	36		
29	4	1969	5.0	1512	30 5.2	-68 50.1	3433.7	10.1	40		
29	4	1969	5.0	1545	30 9.4	-68 46.0	3439.2	7.9	41		
29	4	1969	5.0	1548	30 9.7	-68 45.7	3439.6	10.2	40		
29	4	1969	5.0	1658	30 18.8	-68 36.8	3451.5	9.7	43		
29	4	1969	5.0	1728	30 22.4	-68 33.0	3456.4	10.6	41		
29	4	1969	5.0	18 1	30 26.8	-68 28.6	3462.2	6.0	44		
29	4	1969	5.0	1827	30 28.6	-68 26.5	3464.8	10.7	41		
29	4	1969	5.0	1955	30 40.5	-68 14.4	3480.5	10.2	24		
29	4	1969	5.0	20 4	30 41.9	-68 13.7	3482.0	10.8	21		
29	4	1969	5.0	2044	30 48.6	-68 10.8	3489.2	11.3	35		
29	4	1969	5.0	2156	30 59.7	-68 1.8	3502.8	10.9	32		
29	4	1969	5.0	2227	31 4.5	-67 58.3	3508.4	10.6	35		
29	4	1969	5.0	2344	31 15.6	-67 49.2	3522.0	10.8	34		
30	4	1969	5.0	0 0	31 18.0	-67 47.3	3524.9	4.7	29		
30	4	1969	5.0	017	31 19.2	-67 46.5	3526.2	0.9	338	START	164
30	4	1969	5.0	130	31 20.2	-67 47.0	3527.3	0.4	1		164
30	4	1969	5.0	154	31 20.3	-67 47.0	3527.4	0.4	1		164
30	4	1969	5.0	3 6	31 20.8	-67 47.0	3527.9	0.6	35		164
30	4	1969	5.0	349	31 21.2	-67 46.7	3528.4	5.2	66	END	164
30	4	1969	5.0	4 3	31 21.7	-67 45.4	3529.6	10.6	68		
30	4	1969	5.0	454	31 25.0	-67 35.6	3538.5	10.2	66		
30	4	1969	5.0	511	31 26.2	-67 32.6	3541.4	9.6	128		
30	4	1969	5.0	524	31 24.9	-67 30.6	3543.5	10.1	130		
30	4	1969	5.0	656	31 15.0	-67 16.8	3558.9	10.8	219		
30	4	1969	5.0	7 6	31 13.6	-67 18.1	3560.7	10.4	220		
30	4	1969	5.0	854	30 59.3	-67 32.1	3579.4	10.8	220		
30	4	1969	5.0	10 4	30 49.7	-67 41.6	3592.0	10.8	215		
30	4	1969	5.0	1138	30 35.8	-67 53.0	3608.9	10.6	213		
30	4	1969	5.0	13 0	30 23.6	-68 2.1	3623.4	10.5	213		
30	4	1969	5.0	1422	30 11.5	-68 11.1	3637.8	10.6	213		
30	4	1969	5.0	1527	30 1.9	-68 18.3	3649.3	10.6	227		
30	4	1969	5.0	1610	29 56.7	-68 24.8	3656.9	10.3	229		
30	4	1969	5.0	1726	29 48.2	-68 36.2	3670.0	10.3	228		
30	4	1969	5.0	1752	29 45.2	-68 40.0	3674.5	4.7	229		
30	4	1969	5.0	18 6	29 44.5	-68 41.0	3675.5	0.5	25	START	165
30	4	1969	5.0	1820	29 44.6	-68 40.9	3675.7	0.3	319		165
30	4	1969	5.0	1912	29 44.8	-68 41.1	3675.9	0.2	307		165
30	4	1969	5.0	20 8	29 44.9	-68 41.3	3676.1	0.3	333		165
30	4	1969	5.0	22 7	29 45.4	-68 41.6	3676.6	5.9	217	END	165
30	4	1969	5.0	2216	29 44.7	-68 42.2	3677.5	10.8	216		
30	4	1969	5.0	2239	29 41.3	-68 45.0	3681.7	5.8	127		
30	4	1969	5.0	2258	29 40.2	-68 43.3	3683.5	5.6	127		
1	5	1969	5.0	017	29 35.8	-68 36.5	3690.9	9.8	127		
1	5	1969	5.0	037	29 33.8	-68 33.5	3694.1	10.5	40		
1	5	1969	5.0	042	29 34.5	-68 32.9	3695.0	10.3	42		
1	5	1969	5.0	4 6	30 0.6	-68 5.8	3730.2	10.3	48		
1	5	1969	5.0	441	30 4.6	-68 0.6	3736.2	10.2	39		
1	5	1969	5.0	632	30 19.3	-67 47.0	3755.0	10.5	36		
1	5	1969	5.0	741	30 29.1	-67 38.8	3767.1	9.1	2		
1	5	1969	5.0	748	30 30.1	-67 38.8	3768.1	10.4	36		
1	5	1969	5.0	8 0	30 31.8	-67 37.4	3770.2	9.9	35		
1	5	1969	5.0	1030	30 52.2	-67 20.9	3795.0	9.9	35		
1	5	1969	5.0	1050	30 54.9	-67 18.8	3798.2	10.4	31		
1	5	1969	5.0	1215	31 7.5	-67 10.0	3812.9	5.7	79		
1	5	1969	5.0	1217	31 7.5	-67 9.7	3813.1	10.1	129		
1	5	1969	5.0	1238	31 5.3	-67 6.5	3816.7	9.9	135		
1	5	1969	5.0	1421	30 53.3	-66 52.4	3833.7	11.9	218		
1	5	1969	5.0	1448	30 49.1	-66 56.3	3839.1	3.6	24		
1	5	1969	5.0	15 4	30 50.0	-66 55.8	3840.0	9.4	31		
1	5	1969	5.0	1515	30 51.5	-66 54.8	3841.7	1.2	251	START	166

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION ND.	
1	5	1969	5.0	1636	30 50.9	-66 56.6	3843.3	1.3	259		166
1	5	1969	5.0	17 7	30 50.8	-66 57.4	3844.0	1.3	259		166
1	5	1969	5.0	17 8	30 50.8	-66 57.4	3844.0	0.7	274		166
1	5	1969	5.0	1822	30 50.9	-66 58.4	3844.9	0.9	271		166
1	5	1969	5.0	1914	30 50.9	-66 59.3	3845.7	1.3	257		166
1	5	1969	5.0	1927	30 50.8	-66 59.6	3846.0	8.8	50	END	166
1	5	1969	5.0	1954	30 53.4	-66 56.1	3849.9	9.5	92		
1	5	1969	5.0	20 6	30 53.3	-66 53.9	3851.8	9.9	92		
1	5	1969	5.0	2013	30 53.3	-66 52.5	3853.0	0.9	248	START	167
1	5	1969	5.0	2155	30 52.7	-66 54.3	3854.6	3.7	31	END	167
1	5	1969	5.0	2159	30 52.9	-66 54.1	3854.8	5.5	133		
1	5	1969	5.0	22 2	30 52.7	-66 53.9	3855.1	7.3	217		
1	5	1969	5.0	22 6	30 52.3	-66 54.2	3855.6	6.6	217		
1	5	1969	5.0	2215	30 51.5	-66 54.9	3856.6	10.9	215		
1	5	1969	5.0	2335	30 39.7	-67 4.7	3871.1	11.1	307		
2	5	1969	5.0	140	30 53.6	-67 26.1	3894.2	11.3	309		
2	5	1969	5.0	220	30 58.3	-67 32.9	3901.7	10.0	311		
2	5	1969	5.0	316	31 4.5	-67 41.0	3911.0	9.4	309		
2	5	1969	5.0	453	31 14.1	-67 54.7	3926.1	10.9	218		
2	5	1969	5.0	5 4	31 12.5	-67 56.2	3928.1	11.4	220		
2	5	1969	5.0	548	31 6.1	-68 2.5	3936.5	9.8	129		
2	5	1969	5.0	724	30 56.2	-67 48.4	3952.1	9.4	131		
2	5	1969	5.0	850	30 47.4	-67 36.6	3965.5	9.7	132		
2	5	1969	5.0	9 0	30 46.4	-67 35.2	3967.2	9.6	132		
2	5	1969	5.0	1132	30 29.9	-67 14.3	3991.5	9.5	179		
2	5	1969	5.0	1134	30 29.6	-67 14.2	3991.9	11.9	221		
2	5	1969	5.0	1148	30 27.5	-67 16.4	3994.6	11.3	223		
2	5	1969	5.0	1220	30 23.1	-67 21.1	4000.7	10.4	306		
2	5	1969	5.0	1336	30 30.8	-67 33.6	4013.9	10.1	307		
2	5	1969	5.0	1426	30 35.9	-67 41.4	4022.3	9.9	323		
2	5	1969	5.0	1618	30 50.6	-67 54.2	4040.7	10.2	323		
2	5	1969	5.0	17 4	30 56.9	-67 59.6	4048.5	10.9	308		
2	5	1969	5.0	1734	31 0.3	-68 4.6	4054.0	10.8	310		
2	5	1969	5.0	1747	31 1.8	-68 6.7	4056.3	11.0	216		
2	5	1969	5.0	1816	30 57.5	-68 10.3	4061.6	11.6	214		
2	5	1969	5.0	1846	30 52.6	-68 14.1	4067.4	10.0	127		
2	5	1969	5.0	1916	30 49.6	-68 9.4	4072.5	10.0	126		
2	5	1969	5.0	20 8	30 44.5	-68 1.2	4081.1	6.7	126		
2	5	1969	5.0	2013	30 44.2	-68 0.7	4081.6	9.6	126		
2	5	1969	5.0	23 6	30 28.1	-67 34.8	4109.2	9.7	126		
3	5	1969	5.0	017	30 21.3	-67 24.0	4120.7	10.4	220		
3	5	1969	5.0	050	30 17.0	-67 28.3	4126.4	10.2	215		
3	5	1969	5.0	124	30 12.3	-67 32.1	4132.2	9.6	309		
3	5	1969	5.0	228	30 18.8	-67 41.3	4142.4	9.9	306		
3	5	1969	5.0	4 0	30 27.7	-67 55.7	4157.6	4.9	304		
3	5	1969	5.0	412	30 28.2	-67 56.6	4158.6	5.2	299		
3	5	1969	5.0	419	30 28.5	-67 57.2	4159.2	0.8	224	START	168
3	5	1969	5.0	446	30 28.3	-67 57.5	4159.6	1.0	228		168
3	5	1969	5.0	617	30 27.3	-67 58.8	4161.1	1.0	228		168
3	5	1969	5.0	632	30 27.1	-67 59.0	4161.4	0.6	232		168
3	5	1969	5.0	754	30 26.6	-67 59.7	4162.1	0.8	158		168
3	5	1969	5.0	833	30 26.2	-67 59.5	4162.6	5.3	319	END	168
3	5	1969	5.0	840	30 26.6	-67 60.0	4163.2	9.5	320		
3	5	1969	5.0	1058	30 43.2	-68 16.3	4185.0	9.9	320		
3	5	1969	5.0	1115	30 45.3	-68 18.4	4187.8	18.4	217		
3	5	1969	5.0	1116	30 45.1	-68 18.6	4188.1	11.1	217		
3	5	1969	5.0	1217	30 36.1	-68 26.4	4199.3	9.6	129		
3	5	1969	5.0	1248	30 32.9	-68 22.0	4204.3	9.8	133		
3	5	1969	5.0	15 0	30 18.4	-68 3.6	4225.8	9.8	133		
3	5	1969	5.0	1530	30 15.1	-67 59.4	4230.7	9.6	133		
3	5	1969	5.0	1722	30 2.7	-67 44.3	4248.7	10.1	126		
3	5	1969	5.0	1752	29 59.8	-67 39.6	4253.7	12.1	169		
3	5	1969	5.0	1753	29 59.6	-67 39.5	4253.9	10.1	214		
3	5	1969	5.0	1812	29 56.9	-67 41.6	4257.1	5.2	261		
3	5	1969	5.0	1814	29 56.9	-67 41.8	4257.3	10.0	313		
3	5	1969	5.0	1826	29 58.2	-67 43.5	4259.3	9.1	311		
3	5	1969	5.0	19 8	30 2.4	-67 49.0	4265.7	9.4	311		
3	5	1969	5.0	1930	30 4.7	-67 52.0	4269.2	9.3	311		
3	5	1969	5.0	2014	30 9.2	-67 57.9	4276.0	9.6	316		
3	5	1969	5.0	2030	30 11.1	-67 60.0	4278.6	9.6	316		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION N	
3	5	1969	5.0	21 0	30 14.5	-68 3.9	4283.4	9.6	301		
3	5	1969	5.0	2218	30 21.0	-68 16.2	4295.8	9.3	300		
4	5	1969	5.0	0 4	30 29.4	-68 32.7	4312.3	10.5	299		
4	5	1969	5.0	031	30 31.7	-68 37.5	4317.0	11.8	260		
4	5	1969	5.0	032	30 31.6	-68 37.7	4317.2	10.5	221		
4	5	1969	5.0	228	30 16.3	-68 53.1	4337.6	11.7	265		
4	5	1969	5.0	229	30 16.2	-68 53.4	4337.8	9.8	309		
4	5	1969	5.0	238	30 17.2	-68 54.7	4339.2	5.9	216		
4	5	1969	5.0	240	30 17.0	-68 54.8	4339.4	9.5	127		
4	5	1969	5.0	516	30 2.2	-68 32.0	4364.1	9.4	132		
4	5	1969	5.0	530	30 0.7	-68 30.1	4366.3	8.9	133		
4	5	1969	5.0	544	29 59.3	-68 28.4	4368.4	9.4	133		
4	5	1969	5.0	732	29 47.8	-68 13.9	4385.4	9.1	128		
4	5	1969	5.0	830	29 42.3	-68 5.9	4394.2	9.1	128		
4	5	1969	5.0	918	29 37.8	-67 59.3	4401.5	6.3	172		
4	5	1969	5.0	920	29 37.6	-67 59.3	4401.7	11.3	217		
4	5	1969	5.0	946	29 33.6	-68 2.7	4406.6	8.9	262		
4	5	1969	5.0	948	29 33.6	-68 3.0	4406.9	10.3	308		
4	5	1969	5.0	1012	29 36.1	-68 6.8	4411.0	10.3	310		
4	5	1969	5.0	1114	29 43.0	-68 16.1	4421.7	17.1	217		
4	5	1969	5.0	1115	29 42.8	-68 16.3	4422.0	10.3	217		
4	5	1969	5.0	1144	29 38.8	-68 19.7	4427.0	5.4	264		
4	5	1969	5.0	1146	29 38.8	-68 19.9	4427.1	10.6	310		
4	5	1969	5.0	12 0	29 40.4	-68 22.1	4429.6	10.7	310		
4	5	1969	5.0	13 0	29 47.2	-68 31.5	4440.3	10.7	310		
4	5	1969	5.0	14 0	29 54.1	-68 41.0	4451.0	4.2	313		
4	5	1969	5.0	1415	29 54.8	-68 41.9	4452.1	0.4	66	START	169
4	5	1969	5.0	1438	29 54.8	-68 41.7	4452.2	0.5	302		169
4	5	1969	5.0	1623	29 55.3	-68 42.6	4453.1	0.5	302		169
4	5	1969	5.0	1734	29 55.6	-68 43.2	4453.7	0.6	287		169
4	5	1969	5.0	18 2	29 55.7	-68 43.5	4454.0	4.7	38	END	169
4	5	1969	5.0	1813	29 56.4	-68 42.9	4454.8	9.1	41		
4	5	1969	5.0	1818	29 57.0	-68 42.3	4455.6	9.9	45		
4	5	1969	5.0	1922	30 4.4	-68 33.6	4466.2	9.7	44		
4	5	1969	5.0	20 0	30 8.8	-68 28.8	4472.3	9.8	47		
4	5	1969	5.0	2022	30 11.3	-68 25.7	4475.9	10.2	37		
4	5	1969	5.0	23 0	30 32.9	-68 7.2	4502.8	10.6	36		
4	5	1969	5.0	2316	30 35.1	-68 5.2	4505.6	10.3	30		
5	5	1969	5.0	1 2	30 50.8	-67 54.6	4523.7	10.2	33		
5	5	1969	5.0	141	30 56.4	-67 50.4	4530.4	10.3	40		
5	5	1969	5.0	236	31 3.8	-67 43.0	4540.1	10.5	38		
5	5	1969	5.0	330	31 11.1	-67 36.5	4549.3	10.4	38		
5	5	1969	5.0	424	31 18.4	-67 29.8	4558.6	10.4	41		
5	5	1969	5.0	450	31 21.8	-67 26.3	4563.1	10.5	40		
5	5	1969	5.0	5 0	31 23.2	-67 25.0	4564.9	10.6	40		
5	5	1969	5.0	521	31 26.0	-67 22.2	4568.5	10.1	108		
5	5	1969	5.0	524	31 25.8	-67 21.7	4569.1	10.4	179		
5	5	1969	5.0	6 6	31 18.6	-67 21.5	4576.3	10.6	187		
5	5	1969	5.0	824	30 54.3	-67 24.8	4600.7	10.5	184		
5	5	1969	5.0	850	30 49.8	-67 25.3	4605.3	12.5	228		
5	5	1969	5.0	852	30 49.5	-67 25.6	4605.7	11.4	271		
5	5	1969	5.0	1011	30 49.7	-67 43.0	4620.6	4.2	349		
5	5	1969	5.0	1014	30 49.9	-67 43.1	4620.9	2.4	87		
5	5	1969	5.0	1029	30 49.9	-67 42.4	4621.5	0.8	280	START	170
5	5	1969	5.0	11 6	30 50.0	-67 43.0	4622.0	1.1	255		170
5	5	1969	5.0	1150	30 49.8	-67 43.8	4622.7	1.1	255		170
5	5	1969	5.0	1350	30 49.3	-67 46.2	4624.8	1.0	258		170
5	5	1969	5.0	14 9	30 49.2	-67 46.5	4625.1	5.0	63	END	170
5	5	1969	5.0	1420	30 49.6	-67 45.6	4626.1	9.3	64		
5	5	1969	5.0	1452	30 51.8	-67 40.4	4631.0	2.2	120		
5	5	1969	5.0	1454	30 51.8	-67 40.3	4631.1	5.8	160		
5	5	1969	5.0	1536	30 47.8	-67 38.6	4635.4	5.5	153		
5	5	1969	5.0	1616	30 44.7	-67 36.7	4638.8	11.6	151		
5	5	1969	5.0	1616	30 44.4	-67 36.5	4639.2	11.8	188		
5	5	1969	5.0	1619	30 44.2	-67 36.6	4639.4	10.9	224		
5	5	1969	5.0	17 2	30 38.6	-67 42.8	4647.2	10.7	214		
5	5	1969	5.0	1720	30 36.0	-67 44.9	4650.4	10.3	215		
5	5	1969	5.0	19 6	30 21.0	-67 57.0	4668.6	10.3	208		
5	5	1969	5.0	2011	30 11.2	-68 3.1	4679.8	11.4	240		
5	5	1969	5.0	2012	30 11.1	-68 3.3	4680.0	10.3	270		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
5	5	1969	5.0	2020	30 11.1	-68 4.9	4681.3	10.5	270		
5	5	1969	5.0	2028	30 11.1	-68 6.5	4682.7	10.3	238		
5	5	1969	5.0	2131	30 5.3	-68 17.1	4693.6	4.3	332		
5	5	1969	5.0	2135	30 5.5	-68 17.3	4693.9	2.1	66		
5	5	1969	5.0	2145	30 5.7	-68 16.9	4694.2	0.3	102	START	171
5	5	1969	5.0	2230	30 5.6	-68 16.6	4694.5	0.3	182		171
5	5	1969	5.0	2316	30 5.4	-68 16.6	4694.7	0.3	182		171
6	5	1969	5.0	012	30 5.1	-68 16.6	4695.0	0.3	211		171
6	5	1969	5.0	120	30 4.8	-68 16.8	4695.3	5.4	322	END	171
6	5	1969	5.0	150	30 6.9	-68 18.7	4698.0	5.0	328		
6	5	1969	5.0	318	30 13.1	-68 23.3	4705.3	9.7	326		
6	5	1969	5.0	336	30 15.5	-68 25.1	4708.2	9.4	328		
6	5	1969	5.0	512	30 28.2	-68 34.3	4723.2	9.7	321		
6	5	1969	5.0	614	30 36.0	-68 41.6	4733.2	10.1	305		
6	5	1969	5.0	7 0	30 40.5	-68 49.0	4741.0	9.5	308		
6	5	1969	5.0	714	30 41.8	-68 51.0	4743.2	9.6	301		
6	5	1969	5.0	736	30 43.6	-68 54.5	4746.7	10.5	302		
6	5	1969	5.0	10 0	30 56.9	-69 19.6	4772.0	10.5	302		
6	5	1969	5.0	1024	30 59.1	-69 23.7	4776.2	10.2	301		
6	5	1969	5.0	1210	31 8.2	-69 41.8	4794.1	9.9	303		
6	5	1969	5.0	1314	31 14.0	-69 52.1	4804.6	4.3	302		
6	5	1969	5.0	1325	31 14.4	-69 52.9	4805.4	0.6	137	START	172
6	5	1969	5.0	1448	31 13.8	-69 52.2	4806.2	0.6	107		172
6	5	1969	5.0	1449	31 13.8	-69 52.2	4806.3	0.6	107		172
6	5	1969	5.0	1638	31 13.4	-69 50.9	4807.4	0.3	94		172
6	5	1969	5.0	1648	31 13.4	-69 50.8	4807.5	5.7	318	END	172
6	5	1969	5.0	1742	31 17.3	-69 54.9	4812.6	5.4	320		
6	5	1969	5.0	1810	31 19.2	-69 56.8	4815.1	5.6	320		
6	5	1969	5.0	1844	31 21.7	-69 59.1	4818.3	10.0	318		
6	5	1969	5.0	1926	31 26.9	-70 4.6	4825.3	10.2	319		
6	5	1969	5.0	1958	31 31.0	-70 8.8	4830.8	10.1	324		
6	5	1969	5.0	22 0	31 47.6	-70 23.0	4851.3	10.1	324		
6	5	1969	5.0	2326	31 59.3	-70 33.1	4865.8	11.5	319		
7	5	1969	5.0	0 1	32 4.3	-70 38.3	4872.5	10.4	80		
7	5	1969	5.0	110	32 6.3	-70 24.4	4884.4	10.4	83		
7	5	1969	5.0	248	32 8.4	-70 4.5	4901.3	10.5	85		
7	5	1969	5.0	312	32 8.8	-69 59.6	4905.6	9.7	132		
7	5	1969	5.0	315	32 8.4	-69 59.2	4906.0	4.5	271		
7	5	1969	5.0	330	32 8.4	-70 0.5	4907.2	0.3	345	START	173
7	5	1969	5.0	434	32 8.8	-70 0.6	4907.5	0.5	67		173
7	5	1969	5.0	5 7	32 8.9	-70 0.3	4907.8	0.5	67		173
7	5	1969	5.0	6 4	32 9.1	-69 59.7	4908.3	0.7	89		173
7	5	1969	5.0	644	32 9.1	-69 59.1	4908.8	0.9	73		173
7	5	1969	5.0	657	32 9.1	-69 58.9	4909.0	4.1	274	END	173
7	5	1969	5.0	714	32 9.2	-70 0.3	4910.1	3.8	166		
7	5	1969	5.0	717	32 9.0	-70 0.2	4910.3	11.6	90		
7	5	1969	5.0	752	32 9.1	-69 52.2	4917.1	11.0	93		
7	5	1969	5.0	932	32 8.1	-69 30.6	4935.4	11.1	95		
7	5	1969	5.0	1030	32 7.1	-69 18.0	4946.1	10.9	96		
7	5	1969	5.0	1120	32 6.2	-69 7.3	4955.2	10.2	99		
7	5	1969	5.0	1330	32 2.5	-68 41.7	4977.2	9.8	100		
7	5	1969	5.0	14 2	32 1.7	-68 35.6	4982.4	10.3	91		
7	5	1969	5.0	15 1	32 1.4	-68 23.7	4992.6	6.3	91		
7	5	1969	5.0	1548	32 1.3	-68 17.9	4997.5	6.1	85		
7	5	1969	5.0	1650	32 1.9	-68 10.5	5003.8	6.8	89		
7	5	1969	5.0	1718	32 1.9	-68 6.7	5007.0	5.9	84		
7	5	1969	5.0	1739	32 2.1	-68 4.3	5009.1	9.3	181		
7	5	1969	5.0	1742	32 1.7	-68 4.3	5009.6	5.3	278		
7	5	1969	5.0	1755	32 1.8	-68 5.6	5010.7	0.7	344	START	174
7	5	1969	5.0	1834	32 2.3	-68 5.8	5011.2	0.5	292		174
7	5	1969	5.0	19 2	32 2.4	-68 6.0	5011.4	0.4	358		174
7	5	1969	5.0	1927	32 2.5	-68 6.0	5011.6	0.4	358		174
7	5	1969	5.0	2024	32 2.9	-68 6.1	5011.9	0.5	337		174
7	5	1969	5.0	2121	32 3.3	-68 6.3	5012.4	5.4	275	END	174
7	5	1969	5.0	2128	32 3.4	-68 7.0	5013.0	3.5	183		
7	5	1969	5.0	2131	32 3.2	-68 7.0	5013.2	8.4	87		
7	5	1969	5.0	2236	32 3.7	-67 56.3	5022.3	8.7	90		
8	5	1969	4.0	124	32 3.7	-67 37.8	5036.0	8.7	92		
8	5	1969	4.0	130	32 3.7	-67 36.7	5038.9	8.9	92		
8	5	1969	4.0	256	32 3.2	-67 21.8	5051.6	9.1	90		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
8	5	1969	4.0	430	32 3.1	-67 4.9	5065.9	9.3	90		
8	5	1969	4.0	444	32 3.1	-67 2.4	5068.0	8.9	90		
8	5	1969	4.0	610	32 3.1	-66 47.4	5080.7	8.7	92		
8	5	1969	4.0	654	32 2.9	-66 39.9	5087.1	9.2	90		
8	5	1969	4.0	730	32 2.9	-66 33.4	5092.6	9.0	90		
8	5	1969	4.0	754	32 2.9	-66 29.1	5096.2	9.1	89		
8	5	1969	4.0	836	32 3.0	-66 21.6	5102.6	8.7	90		
8	5	1969	4.0	851	32 3.0	-66 19.1	5104.7	5.9	181		
8	5	1969	4.0	854	32 2.7	-66 19.1	5105.0	5.7	270		
8	5	1969	4.0	9 7	32 2.7	-66 20.5	5106.3	0.1	283	START	175
8	5	1969	4.0	1048	32 2.8	-66 20.8	5106.5	0.1	283		175
8	5	1969	4.0	1240	32 2.8	-66 21.1	5106.8	5.4	90	END	175
8	5	1969	4.0	1320	32 2.9	-66 16.9	5110.4	5.1	97		
8	5	1969	4.0	1355	32 2.5	-66 13.4	5113.3	8.3	95		
8	5	1969	4.0	1430	32 2.1	-66 7.7	5118.2	5.6	97		
8	5	1969	4.0	1744	31 60.0	-65 46.6	5136.2	5.4	96		
8	5	1969	4.0	1844	31 59.4	-65 40.2	5141.7	5.8	90		
8	5	1969	4.0	1858	31 59.4	-65 38.6	5143.0	10.7	90		
8	5	1969	4.0	2016	31 59.4	-65 22.1	5157.0	10.8	73		
8	5	1969	4.0	2032	32 0.3	-65 18.9	5159.8	10.8	73		
8	5	1969	4.0	2056	32 1.5	-65 14.0	5164.2	10.9	74		
8	5	1969	4.0	2242	32 6.7	-64 52.2	5183.4	10.8	46		
8	5	1969	4.0	2250	32 7.7	-64 51.0	5184.8	11.2	44		
9	5	1969	4.0	020	32 19.7	-64 37.1	5201.6	11.2	20		
9	5	1969	4.0	032	32 21.8	-64 36.2	5203.8	11.5	0		
9	5	1969	4.0	041	32 23.5	-64 36.2	5205.5	5.0	254		
9	5	1969	4.0	112	32 22.8	-64 39.1	5208.1	4.3	258		
9	5	1969	4.0	131	32 22.5	-64 40.7	5209.5	0.2	7		
9	5	1969	4.0	2 8	32 22.6	-64 40.7	5209.6				

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
12	5	1969	4.0	10 6	32 20.1	-64 33.1	0.0	9.2	179		
12	5	1969	4.0	1018	32 18.3	-64 33.0	1.8	4.3	177		
12	5	1969	4.0	1042	32 16.5	-64 32.9	3.6	4.1	241		
12	5	1969	4.0	11 8	32 15.7	-64 34.8	5.3	6.6	240		
12	5	1969	4.0	1155	32 13.1	-64 40.1	10.5	6.7	242		
12	5	1969	4.0	12 7	32 12.5	-64 41.5	11.9	9.5	242		
12	5	1969	4.0	1239	32 10.1	-64 46.8	17.0	10.1	272		
12	5	1969	4.0	1353	32 10.5	-65 1.5	29.4	10.4	341		
12	5	1969	4.0	1412	32 13.6	-65 2.7	32.7	9.9	272		
12	5	1969	4.0	1616	32 14.3	-65 27.0	53.2	10.3	271		
12	5	1969	4.0	17 0	32 14.4	-65 35.9	60.7	0.3	296		
12	5	1969	4.0	17 2	32 14.4	-65 35.9	60.8	10.3	271		
12	5	1969	4.0	17 6	32 14.4	-65 36.7	61.4	10.0	270		
12	5	1969	4.0	20 0	32 14.6	-66 10.9	90.4	9.7	270		
12	5	1969	4.0	2046	32 14.6	-66 19.7	97.8	9.2	272		
12	5	1969	4.0	23 0	32 15.2	-66 44.1	118.4	9.1	272		
12	5	1969	4.0	23 8	32 15.2	-66 45.5	119.6	9.8	274		
13	5	1969	4.0	052	32 16.5	-67 5.5	136.6	9.7	273		
13	5	1969	4.0	2 0	32 17.2	-67 18.4	147.6	9.7	273		
13	5	1969	4.0	226	32 17.4	-67 23.4	151.8	9.6	271		
13	5	1969	4.0	414	32 17.8	-67 43.8	169.0	9.9	272		
13	5	1969	4.0	5 0	32 18.1	-67 52.7	176.6	10.0	272		
13	5	1969	4.0	610	32 18.5	-68 6.5	188.2	10.4	273		
13	5	1969	4.0	830	32 20.0	-68 35.3	212.6	10.6	273		
13	5	1969	4.0	842	32 20.1	-68 37.8	214.7	9.8	265		
13	5	1969	4.0	936	32 19.3	-68 48.6	223.8	4.9	260		
13	5	1969	4.0	959	32 19.0	-68 50.6	225.5	0.8	177	START	176
13	5	1969	4.0	11 6	32 18.1	-68 50.5	226.5	0.8	191		176
13	5	1969	4.0	1328	32 16.2	-68 50.9	228.4	0.8	191		176
13	5	1969	4.0	1553	32 14.3	-68 51.4	230.3	5.8	272	END	176
13	5	1969	4.0	1613	32 14.4	-68 53.7	232.2	10.3	276		
13	5	1969	4.0	1714	32 15.4	-69 6.0	242.7	9.7	280		
13	5	1969	4.0	18 2	32 16.8	-69 15.0	250.5	9.3	284		
13	5	1969	4.0	19 0	32 18.9	-69 25.3	259.4	9.4	284		
13	5	1969	4.0	1950	32 20.8	-69 34.3	267.3	10.2	286		
13	5	1969	4.0	22 0	32 26.9	-69 59.4	289.3	10.1	286		
13	5	1969	4.0	2218	32 27.7	-70 2.9	292.4	11.3	281		
13	5	1969	4.0	2334	32 30.5	-70 19.6	306.7	11.3	272		
14	5	1969	4.0	152	32 31.5	-70 50.5	332.8	11.5	267		
14	5	1969	4.0	231	32 31.1	-70 59.3	340.3	8.1	266		
14	5	1969	4.0	328	32 30.6	-71 8.4	347.9	8.2	264		
14	5	1969	4.0	530	32 28.8	-71 27.9	364.5	8.2	264		
14	5	1969	4.0	6 2	32 28.3	-71 33.1	368.9	8.3	267		
14	5	1969	4.0	830	32 27.2	-71 57.4	389.4	8.4	267		
14	5	1969	4.0	850	32 27.0	-72 0.7	392.2	7.7	268		
14	5	1969	4.0	1014	32 26.7	-72 13.5	403.0	7.7	270		
14	5	1969	4.0	1130	32 26.7	-72 25.1	412.8	7.7	270		
14	5	1969	4.0	12 2	32 26.7	-72 29.9	416.9	7.5	273		
14	5	1969	4.0	1330	32 27.3	-72 42.9	427.8	6.1	274		
14	5	1969	4.0	1352	32 27.4	-72 45.5	430.0	5.7	269		
14	5	1969	4.0	1440	32 27.3	-72 50.9	434.6	5.7	274		
14	5	1969	4.0	16 0	32 27.8	-72 59.9	442.2	5.7	274		
14	5	1969	4.0	1624	32 28.0	-73 2.6	444.5	5.7	279		
14	5	1969	4.0	1730	32 28.9	-73 10.0	450.8	9.0	275		
14	5	1969	4.0	1817	32 29.6	-73 18.3	457.9	0.9	347	START	177
14	5	1969	4.0	1858	32 30.2	-73 18.5	458.5	1.0	27		177
14	5	1969	4.0	2042	32 31.7	-73 17.6	460.2	0.7	25		177
14	5	1969	4.0	2117	32 32.1	-73 17.4	460.6	0.7	25		177
14	5	1969	4.0	2316	32 33.3	-73 16.7	461.9	0.5	40		177
14	5	1969	4.0	2333	32 33.4	-73 16.6	462.1	6.8	329	END	177
15	5	1969	4.0	037	32 39.7	-73 21.0	469.3	7.1	329		
15	5	1969	4.0	1 2	32 42.2	-73 22.8	472.3	6.7	330		
15	5	1969	4.0	238	32 51.5	-73 29.1	483.0	6.2	331		
15	5	1969	4.0	330	32 56.2	-73 32.2	488.4	6.2	331		
15	5	1969	4.0	424	33 1.0	-73 35.5	493.9	6.7	327		
15	5	1969	4.0	612	33 11.0	-73 43.4	505.9	7.8	316		
15	5	1969	4.0	630	33 12.7	-73 45.3	508.3	7.7	316		
15	5	1969	4.0	8 0	33 21.0	-73 54.9	519.8	6.4	314		
15	5	1969	4.0	840	33 24.0	-73 58.6	524.1	6.3	314		
15	5	1969	4.0	11 0	33 34.3	-74 11.1	538.7	6.3	314		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
15	5	1969	4.0	1114	33 35.3	-74 12.4	540.2	6.5	329		
15	5	1969	4.0	13 2	33 45.3	-74 19.6	551.9	6.3	329		
15	5	1969	4.0	1446	33 54.7	-74 26.3	562.8	1.0	356	START	178
15	5	1969	4.0	1534	33 55.5	-74 26.4	563.6	1.7	23		178
15	5	1969	4.0	16 0	33 56.2	-74 26.1	564.3	1.7	23		178
15	5	1969	4.0	1734	33 58.6	-74 24.8	566.9	7.9	335	END	178
15	5	1969	4.0	2030	34 19.7	-74 36.5	590.2	7.8	336		
15	5	1969	4.0	2330	34 41.0	-74 48.3	613.6	8.2	335		
16	5	1969	4.0	2 0	34 59.5	-74 58.8	634.0	7.8	329		
16	5	1969	4.0	226	35 2.4	-75 0.9	637.4	7.3	62		
16	5	1969	4.0	332	35 6.1	-74 52.2	645.4	9.0	63		
16	5	1969	4.0	529	35 14.0	-74 33.1	662.9	4.7	59		
16	5	1969	4.0	548	35 14.8	-74 31.6	664.4	4.4	60		
16	5	1969	4.0	620	35 16.0	-74 29.1	666.7	8.6	66		
16	5	1969	4.0	746	35 21.0	-74 15.3	679.0	9.0	58		
16	5	1969	4.0	811	35 23.0	-74 11.4	682.8	9.2	73		
16	5	1969	4.0	852	35 24.8	-74 4.0	689.1	10.0	77		
16	5	1969	4.0	1028	35 28.4	-73 44.9	705.0	9.9	79		
16	5	1969	4.0	1037	35 28.7	-73 43.1	706.5	10.1	68		
16	5	1969	4.0	1214	35 34.9	-73 24.5	722.9	7.6	70		
16	5	1969	4.0	1330	35 38.3	-73 13.4	732.5	7.8	70		
16	5	1969	4.0	14 0	35 39.6	-73 8.9	736.4	8.5	78		
16	5	1969	4.0	1446	35 41.0	-73 1.1	742.9	7.7	73		
16	5	1969	4.0	1545	35 43.2	-72 52.1	750.5	7.4	47		
16	5	1969	4.0	1636	35 47.5	-72 46.4	756.9	7.7	51		
16	5	1969	4.0	17 0	35 49.4	-72 43.5	759.9	6.2	51		
16	5	1969	4.0	1718	35 50.6	-72 41.7	761.8	6.5	53		
16	5	1969	4.0	1854	35 56.8	-72 31.5	772.1	6.4	48		
16	5	1969	4.0	2010	36 2.3	-72 24.0	780.3	0.9	47	START	179
16	5	1969	4.0	2040	36 2.6	-72 23.6	780.7	0.9	77		179
16	5	1969	4.0	2116	36 2.7	-72 22.9	781.3	0.9	77		179
16	5	1969	4.0	2255	36 3.1	-72 21.1	782.8	5.9	359	END	179
16	5	1969	4.0	2326	36 6.1	-72 21.2	785.9	7.3	357		
16	5	1969	4.0	2330	36 6.6	-72 21.2	786.3	7.3	12		
17	5	1969	4.0	2 0	36 24.6	-72 16.6	804.7	7.2	12		
17	5	1969	4.0	336	36 35.9	-72 13.7	816.3	7.0	5		
17	5	1969	4.0	434	36 42.6	-72 12.9	823.0	7.0	5		
17	5	1969	4.0	518	36 47.7	-72 12.3	828.1	6.4	353		
17	5	1969	4.0	618	36 54.1	-72 13.3	834.6	7.3	333		
17	5	1969	4.0	650	36 57.6	-72 15.5	838.5	6.7	334		
17	5	1969	4.0	7 0	36 58.6	-72 16.1	839.6	6.8	334		
17	5	1969	4.0	836	37 8.4	-72 22.0	850.5	6.6	341		
17	5	1969	4.0	1126	37 26.2	-72 29.7	869.3	6.9	330		
17	5	1969	4.0	1142	37 27.8	-72 30.8	871.1	6.7	333		
17	5	1969	4.0	1222	37 31.8	-72 33.4	875.6	4.9	333		
17	5	1969	4.0	1244	37 33.4	-72 34.4	877.4	0.3	146	START	180
17	5	1969	4.0	1312	37 33.3	-72 34.3	877.6	0.3	201		180
17	5	1969	4.0	1337	37 33.2	-72 34.4	877.7	0.3	202		180
17	5	1969	4.0	1358	37 33.1	-72 34.4	877.8	0.4	181		180
17	5	1969	4.0	1456	37 32.7	-72 34.4	878.1	6.3	155	END	180
17	5	1969	4.0	15 1	37 32.3	-72 34.1	878.7	10.0	154		
17	5	1969	4.0	1529	37 28.1	-72 31.6	883.3	8.7	154		
17	5	1969	4.0	1539	37 26.8	-72 30.8	884.8	7.4	154		
17	5	1969	4.0	1550	37 25.5	-72 30.0	886.1	6.4	155		
17	5	1969	4.0	16 0	37 24.6	-72 29.4	887.2	8.0	154		
17	5	1969	4.0	1622	37 21.9	-72 27.8	890.1	6.8	339		
17	5	1969	4.0	1632	37 23.0	-72 28.4	891.3	11.0	339		
17	5	1969	4.0	1641	37 24.5	-72 29.1	892.9	4.9	338		
17	5	1969	4.0	1649	37 25.1	-72 29.4	893.6	9.8	339		
17	5	1969	4.0	1730	37 31.4	-72 32.4	900.3	10.2	338		
17	5	1969	4.0	1754	37 35.2	-72 34.3	904.3	5.6	337		
17	5	1969	4.0	1816	37 37.1	-72 35.3	906.4	5.7	338		
17	5	1969	4.0	20 2	37 46.5	-72 40.0	916.5	5.5	340		
17	5	1969	4.0	22 0	37 56.6	-72 44.6	927.2	5.4	340		
17	5	1969	4.0	2238	37 59.8	-72 46.1	930.7	5.5	340		
18	5	1969	4.0	2 0	38 17.2	-72 54.1	949.2	4.9	339		
18	5	1969	4.0	558	38 35.3	-73 3.1	968.6	7.1	336		
18	5	1969	4.0	6 0	38 35.5	-73 3.2	968.8	5.4	335		
18	5	1969	4.0	744	38 44.0	-73 8.3	978.2	5.5	338		
18	5	1969	4.0	826	38 47.6	-73 10.2	982.0	7.8	338		

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DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
18	5	1969	4.0	856	38 51.2	-73 12.0	985.9	7.0	342	
18	5	1969	4.0	9 6	38 52.3	-73 12.5	987.1	5.8	352	
18	5	1969	4.0	930	38 54.6	-73 12.9	989.4	5.9	352	
18	5	1969	4.0	1038	39 1.2	-73 14.1	996.1	5.6	351	
18	5	1969	4.0	1224	39 11.0	-73 16.1	1006.0	5.5	354	
18	5	1969	4.0	13 0	39 14.3	-73 16.5	1009.3	5.5	354	
18	5	1969	4.0	1412	39 20.8	-73 17.4	1015.9	5.8	352	
18	5	1969	4.0	1430	39 22.5	-73 17.7	1017.6	5.8	352	
18	5	1969	4.0	1456	39 25.0	-73 18.2	1020.1	5.4	350	
18	5	1969	4.0	16 9	39 31.4	-73 19.7	1026.6	10.1	350	
18	5	1969	4.0	1642	39 36.9	-73 21.0	1032.2	10.7	346	
18	5	1969	4.0	17 4	39 40.7	-73 22.2	1036.1	10.3	347	
18	5	1969	4.0	1729	39 44.9	-73 23.4	1040.4	10.2	332	
18	5	1969	4.0	1852	39 57.3	-73 32.0	1054.4	10.6	334	
18	5	1969	4.0	2011	40 9.8	-73 40.0	1068.3	6.5	333	
18	5	1969	4.0	2015	40 10.2	-73 40.3	1068.8	10.5	334	
18	5	1969	4.0	2038	40 13.8	-73 42.6	1072.8	9.7	338	
18	5	1969	4.0	2058	40 16.8	-73 44.2	1076.1	10.1	337	
18	5	1969	4.0	2143	40 23.8	-73 48.0	1083.6	4.8	340	
18	5	1969	4.0	2210	40 25.8	-73 49.0	1085.8			

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DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
29	5	1969	4.0	344	40 28.7	-73 48.5	0.0	0.2	321	
29	5	1969	4.0	450	40 28.9	-73 48.7	0.2	0.1	148	
29	5	1969	4.0	743	40 28.6	-73 48.4	0.6	9.8	110	
29	5	1969	4.0	824	40 26.3	-73 40.1	7.3	10.1	111	
29	5	1969	4.0	852	40 24.6	-73 34.4	12.0	2.5	124	
29	5	1969	4.0	9 3	40 24.3	-73 33.9	12.4	10.2	111	
29	5	1969	4.0	10 7	40 20.4	-73 20.6	23.3	10.1	92	
29	5	1969	4.0	1042	40 20.2	-73 12.9	29.2	10.2	91	
29	5	1969	4.0	1126	40 20.0	-73 3.0	36.7	6.0	92	
29	5	1969	4.0	1231	40 19.8	-72 54.5	43.2	10.2	91	
29	5	1969	4.0	1242	40 19.7	-72 52.0	45.1	10.1	58	
29	5	1969	4.0	13 6	40 21.9	-72 47.5	49.1	9.9	55	
29	5	1969	4.0	1314	40 22.6	-72 46.1	50.5	11.2	55	
29	5	1969	4.0	1530	40 37.3	-72 18.7	76.0	0.2	327	
29	5	1969	4.0	1532	40 37.3	-72 18.7	76.0	11.4	55	
29	5	1969	4.0	1658	40 46.7	-72 1.1	92.2	11.7	58	
29	5	1969	4.0	1744	40 51.4	-71 51.0	101.2	11.7	56	
29	5	1969	4.0	1830	40 56.4	-71 41.2	110.2	11.4	56	
29	5	1969	4.0	1842	40 57.7	-71 38.7	112.5	11.8	57	
29	5	1969	4.0	1928	41 2.7	-71 28.6	121.5	9.7	57	
29	5	1969	4.0	1951	41 4.7	-71 24.5	125.3	9.9	53	
29	5	1969	4.0	2046	41 10.2	-71 14.8	134.3	4.4	53	
29	5	1969	4.0	21 5	41 11.0	-71 13.4	135.7	10.1	53	
29	5	1969	4.0	2145	41 15.0	-71 6.2	142.4	10.3	41	
29	5	1969	4.0	2240	41 22.1	-70 58.1	151.9	10.2	61	
29	5	1969	4.0	23 4	41 24.1	-70 53.3	155.9	10.5	55	
29	5	1969	4.0	2334	41 27.1	-70 47.6	161.2	1.3	232	
30	5	1969	4.0	226	41 24.8	-70 51.5	165.0	12.1	185	
30	5	1969	4.0	325	41 12.8	-70 52.9	176.9	5.2	144	
30	5	1969	4.0	350	41 11.1	-70 51.2	179.1	9.8	138	
30	5	1969	4.0	440	41 5.0	-70 43.8	187.3	9.9	134	
30	5	1969	4.0	540	40 58.2	-70 34.3	197.2	9.6	131	
30	5	1969	4.0	7 0	40 49.9	-70 21.6	209.9	9.6	131	
30	5	1969	4.0	728	40 47.0	-70 17.1	214.4	9.6	130	
30	5	1969	4.0	8 4	40 43.3	-70 11.3	220.1	9.9	112	
30	5	1969	4.0	952	40 36.5	-69 49.6	237.9	10.2	112	
30	5	1969	4.0	1124	40 30.6	-69 30.5	253.6	9.4	129	
30	5	1969	4.0	1140	40 29.0	-69 27.9	256.1	9.8	133	
30	5	1969	4.0	12 1	40 26.7	-69 24.6	259.6	10.1	93	
30	5	1969	4.0	14 4	40 25.5	-68 57.5	280.2	10.4	95	
30	5	1969	4.0	1413	40 25.4	-68 55.5	281.8	9.3	8	
30	5	1969	4.0	16 4	40 42.5	-68 52.2	299.0	9.1	0	
30	5	1969	4.0	1646	40 48.9	-68 52.2	305.4	10.4	3	
30	5	1969	4.0	17 0	40 51.3	-68 52.1	307.8	10.4	3	
30	5	1969	4.0	1834	41 7.5	-68 51.0	324.1	11.3	7	
30	5	1969	4.0	1936	41 19.1	-68 49.0	335.8	10.8	7	
30	5	1969	4.0	20 0	41 23.4	-68 48.3	340.1	10.9	7	
30	5	1969	4.0	21 2	41 34.5	-68 46.5	351.3	10.1	7	
30	5	1969	4.0	2346	42 2.0	-68 42.2	379.0	4.2	6	
31	5	1969	4.0	0 7	42 3.5	-68 42.0	380.5	0.1	213	START 1
31	5	1969	4.0	034	42 3.4	-68 42.1	380.5	0.5	42	1
31	5	1969	4.0	152	42 3.9	-68 41.5	381.2	6.5	36	END 1
31	5	1969	4.0	2 1	42 4.7	-68 40.7	382.2	10.9	35	
31	5	1969	4.0	2 6	42 5.4	-68 40.0	383.1	10.4	36	
31	5	1969	4.0	354	42 20.7	-68 25.2	401.9	10.4	37	
31	5	1969	4.0	446	42 27.9	-68 17.9	410.9	10.3	34	
31	5	1969	4.0	5 0	42 29.9	-68 16.0	413.3	10.4	34	
31	5	1969	4.0	646	42 45.1	-68 2.0	431.6	11.0	34	
31	5	1969	4.0	8 0	42 56.3	-67 51.7	445.2	10.9	34	
31	5	1969	4.0	820	42 59.3	-67 48.9	448.8	10.6	34	
31	5	1969	4.0	1048	43 20.9	-67 28.8	475.0	10.0	41	
31	5	1969	4.0	11 0	43 22.5	-67 27.0	477.0	10.0	41	
31	5	1969	4.0	1240	43 35.1	-67 11.9	493.7	9.4	40	
31	5	1969	4.0	1314	43 39.2	-67 7.2	499.0	9.5	39	
31	5	1969	4.0	14 1	43 44.9	-67 0.7	506.4	11.3	148	
31	5	1969	4.0	15 4	43 34.8	-66 51.9	518.4	10.5	149	
31	5	1969	4.0	1658	43 17.7	-66 37.9	538.3	10.1	149	
31	5	1969	4.0	17 0	43 17.4	-66 37.6	538.6	10.0	149	
31	5	1969	4.0	1742	43 11.4	-66 32.6	545.7	9.3	152	
31	5	1969	4.0	1926	42 57.1	-66 22.2	561.9	8.6	150	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
31	5	1969	4.0	20 0	42 52.9	-66 18.9	566.8	8.7	150		
31	5	1969	4.0	22 0	42 37.9	-66 7.0	584.1	8.7	150		
31	5	1969	4.0	22 2	42 37.6	-66 6.8	584.4	9.3	151		
31	5	1969	4.0	2346	42 23.6	-65 56.2	600.5	10.9	147		
1	6	1969	4.0	0 1	42 21.3	-65 54.2	603.2	10.8	131		
1	6	1969	4.0	3 2	41 59.9	-65 21.2	635.7	11.3	129		
1	6	1969	4.0	318	41 58.0	-65 18.1	638.7	7.1	130		
1	6	1969	4.0	342	41 56.2	-65 15.2	641.5	5.4	128		
1	6	1969	4.0	556	41 48.7	-65 2.3	653.6	5.5	121		
1	6	1969	4.0	630	41 47.1	-64 58.7	656.8	5.5	121		
1	6	1969	4.0	740	41 43.8	-64 51.3	663.2	5.9	124		
1	6	1969	4.0	8 1	41 42.6	-64 49.0	665.3	5.3	313		
1	6	1969	4.0	823	41 43.9	-64 50.9	667.2	0.6	360	START	2
1	6	1969	4.0	10 0	41 44.9	-64 50.9	668.2	0.9	117		2
1	6	1969	4.0	1150	41 44.1	-64 48.9	669.8	0.4	96		2
1	6	1969	4.0	12 8	41 44.1	-64 48.8	670.0	6.8	119	END	2
1	6	1969	4.0	15 0	41 34.8	-64 25.8	689.5	6.8	119		
1	6	1969	4.0	16 0	41 31.6	-64 17.9	696.2	6.2	116		
1	6	1969	4.0	1754	41 26.3	-64 3.8	708.0	6.9	121		
1	6	1969	4.0	18 0	41 26.0	-64 3.1	708.7	6.9	121		
1	6	1969	4.0	1832	41 24.0	-63 58.8	712.4	6.3	124		
1	6	1969	4.0	2112	41 14.7	-63 40.2	729.2	6.2	123		
1	6	1969	4.0	2130	41 13.7	-63 38.1	731.1	6.1	123		
1	6	1969	4.0	2256	41 8.9	-63 28.5	739.8	5.8	127		
2	6	1969	3.0	130	41 3.5	-63 18.8	748.8	5.7	129		
2	6	1969	3.0	2 0	41 1.7	-63 15.9	751.7	5.7	129		
2	6	1969	3.0	316	40 57.2	-63 8.4	758.9	5.8	122		
2	6	1969	3.0	5 0	40 52.0	-62 57.1	768.9	5.8	122		
2	6	1969	3.0	5 2	40 51.8	-62 56.9	769.1	6.3	120		
2	6	1969	3.0	542	40 49.8	-62 52.1	773.3	7.0	115		
2	6	1969	3.0	728	40 44.6	-62 37.3	785.6	7.1	115		
2	6	1969	3.0	8 0	40 43.0	-62 32.9	789.4	7.0	115		
2	6	1969	3.0	9 3	40 39.8	-62 24.0	796.8	5.6	306		
2	6	1969	3.0	922	40 40.9	-62 25.9	798.5	0.9	81	START	3
2	6	1969	3.0	1012	40 41.0	-62 24.9	799.3	0.9	109		3
2	6	1969	3.0	12 0	40 40.5	-62 22.8	801.0	1.1	107		3
2	6	1969	3.0	1421	40 39.7	-62 19.6	803.6	7.0	126	END	3
2	6	1969	3.0	1424	40 39.5	-62 19.2	803.9	7.3	126		
2	6	1969	3.0	1612	40 31.8	-62 5.1	817.1	7.1	127		
2	6	1969	3.0	1730	40 26.2	-61 55.5	826.3	7.0	127		
2	6	1969	3.0	18 4	40 23.8	-61 51.4	830.3	7.1	128		
2	6	1969	3.0	1948	40 16.2	-61 38.8	842.5	7.2	128		
2	6	1969	3.0	2030	40 13.1	-61 33.6	847.5	7.1	128		
2	6	1969	3.0	2124	40 9.2	-61 27.0	853.9	7.6	129		
2	6	1969	3.0	2330	39 59.1	-61 10.9	869.9	7.7	129		
3	6	1969	3.0	056	39 52.1	-60 59.8	880.9	8.2	130		
3	6	1969	3.0	222	39 44.6	-60 48.1	892.6	7.9	132		
3	6	1969	3.0	230	39 43.9	-60 47.1	893.6	7.9	132		
3	6	1969	3.0	412	39 35.0	-60 34.0	907.1	8.6	127		
3	6	1969	3.0	530	39 28.2	-60 22.5	918.3	8.7	127		
3	6	1969	3.0	658	39 20.4	-60 9.3	931.1	8.5	129		
3	6	1969	3.0	739	39 16.7	-60 3.4	936.9	3.8	310		
3	6	1969	3.0	8 0	39 17.6	-60 4.7	938.3	2.5	127	START	4
3	6	1969	3.0	822	39 17.1	-60 3.8	939.2	2.8	107		4
3	6	1969	3.0	926	39 16.2	-60 0.1	942.2	2.2	128		4
3	6	1969	3.0	1035	39 14.6	-59 57.5	944.7	2.2	128		4
3	6	1969	3.0	1152	39 12.9	-59 54.7	947.5	7.9	129	END	4
3	6	1969	3.0	1214	39 11.1	-59 51.8	950.4	4.0	309		
3	6	1969	3.0	1245	39 12.4	-59 53.9	952.4	8.1	309		
3	6	1969	3.0	13 0	39 13.7	-59 55.9	954.5	7.6	313		
3	6	1969	3.0	1420	39 20.5	-60 5.6	964.6	8.3	126		
3	6	1969	3.0	1524	39 15.4	-59 56.3	973.4	8.2	122		
3	6	1969	3.0	1710	39 7.7	-59 40.5	987.8	8.0	121		
3	6	1969	3.0	1730	39 6.3	-59 37.6	990.5	8.1	121		
3	6	1969	3.0	1858	39 0.2	-59 24.5	1002.4	7.6	114		
3	6	1969	3.0	1928	38 58.7	-59 20.0	1006.2	7.9	117		
3	6	1969	3.0	2030	38 54.9	-59 10.7	1014.3	8.1	118		
3	6	1969	3.0	2220	38 48.0	-58 53.8	1029.2	7.7	120		
3	6	1969	3.0	2330	38 43.5	-58 43.8	1038.3	7.7	120		
4	6	1969	3.0	0 8	38 41.0	-58 38.4	1043.1	7.4	125		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
4	6	1969	3.0	124	38 35.7	-58 28.5	1052.5	7.2	133		
4	6	1969	3.0	138	38 34.6	-58 26.9	1054.2	7.2	142		
4	6	1969	3.0	320	38 24.9	-58 17.2	1066.4	7.1	144		
4	6	1969	3.0	420	38 19.2	-58 11.8	1073.6	6.5	146		
4	6	1969	3.0	430	38 18.3	-58 11.1	1074.6	6.9	146		
4	6	1969	3.0	6 8	38 9.1	-58 3.0	1085.8	6.8	145		
4	6	1969	3.0	730	38 1.4	-57 56.2	1095.2	6.2	146		
4	6	1969	3.0	754	37 59.3	-57 54.5	1097.7	6.1	148		
4	6	1969	3.0	1030	37 46.0	-57 43.7	1113.5	6.2	147		
4	6	1969	3.0	1210	37 37.3	-57 36.7	1123.8	7.0	148		
4	6	1969	3.0	1246	37 33.8	-57 33.8	1128.0	6.5	139		
4	6	1969	3.0	13 0	37 32.7	-57 32.6	1129.5	6.3	130		
4	6	1969	3.0	1450	37 25.1	-57 21.5	1141.1	4.2	309		
4	6	1969	3.0	15 6	37 26.0	-57 22.7	1142.3	0.8	133	START	5
4	6	1969	3.0	16 6	37 25.5	-57 22.0	1143.1	0.8	133		5
4	6	1969	3.0	1620	37 25.3	-57 21.9	1143.2	0.4	150		5
4	6	1969	3.0	1646	37 25.2	-57 21.8	1143.4	0.9	116		5
4	6	1969	3.0	1719	37 25.0	-57 21.2	1143.9	6.4	128	END	5
4	6	1969	3.0	1836	37 19.9	-57 13.2	1152.1	6.9	120		
4	6	1969	3.0	1952	37 15.6	-57 3.6	1160.8	6.2	119		
4	6	1969	3.0	2030	37 13.7	-56 59.3	1164.7	6.5	120		
4	6	1969	3.0	2136	37 10.1	-56 51.5	1171.9	6.6	121		
4	6	1969	3.0	2320	37 4.2	-56 39.2	1183.4	6.3	130		
4	6	1969	3.0	2330	37 3.5	-56 38.2	1184.4	6.4	130		
5	6	1969	3.0	048	36 58.2	-56 30.2	1192.7	6.3	130		
5	6	1969	3.0	230	36 51.3	-56 20.0	1203.4	6.4	130		
5	6	1969	3.0	232	36 51.1	-56 19.8	1203.6	6.4	134		
5	6	1969	3.0	518	36 38.9	-56 4.0	1221.3	6.2	135		
5	6	1969	3.0	530	36 38.0	-56 2.9	1222.5	6.2	135		
5	6	1969	3.0	630	36 33.6	-55 57.5	1228.7	5.6	139		
5	6	1969	3.0	654	36 31.9	-55 55.6	1231.0	1.1	258	START	6
5	6	1969	3.0	7 4	36 31.8	-55 55.8	1231.1	0.8	325		6
5	6	1969	3.0	930	36 33.5	-55 57.3	1233.2	5.1	128	END	6
5	6	1969	3.0	934	36 33.3	-55 56.9	1233.5	5.8	132		
5	6	1969	3.0	1120	36 26.4	-55 47.6	1243.7	6.1	128		
5	6	1969	3.0	1230	36 22.0	-55 40.6	1250.9	6.0	128		
5	6	1969	3.0	1346	36 17.3	-55 33.2	1258.4	6.0	125		
5	6	1969	3.0	1542	36 10.6	-55 21.4	1270.1	9.8	127		
5	6	1969	3.0	1554	36 9.4	-55 19.5	1272.0	9.3	121		
5	6	1969	3.0	1712	36 3.2	-55 6.7	1284.1	9.5	126		
5	6	1969	3.0	1830	35 55.9	-54 54.4	1296.4	9.3	126		
5	6	1969	3.0	19 0	35 53.2	-54 49.8	1301.1	9.5	131		
5	6	1969	3.0	1926	35 50.5	-54 45.9	1305.2	10.0	131		
5	6	1969	3.0	2046	35 41.7	-54 33.6	1318.5	9.9	131		
5	6	1969	3.0	2130	35 37.0	-54 26.8	1325.8	9.8	131		
5	6	1969	3.0	2234	35 30.1	-54 17.1	1336.2	9.3	135		
5	6	1969	3.0	23 7	35 26.5	-54 12.7	1341.3	5.7	138		
5	6	1969	3.0	2331	35 24.8	-54 10.8	1343.6	9.4	135		
6	6	1969	3.0	018	35 19.6	-54 4.4	1350.9	9.6	137		
6	6	1969	3.0	144	35 9.6	-53 53.0	1364.6	9.3	137		
6	6	1969	3.0	2 0	35 7.8	-53 51.0	1367.1	9.3	137		
6	6	1969	3.0	332	34 57.3	-53 39.2	1381.3	9.4	140		
6	6	1969	3.0	428	34 50.6	-53 32.4	1390.1	8.9	137		
6	6	1969	3.0	5 0	34 47.1	-53 28.4	1394.8	8.9	137		
6	6	1969	3.0	614	34 39.2	-53 19.3	1405.8	8.9	135		
6	6	1969	3.0	8 0	34 28.1	-53 5.7	1421.5	8.5	135		
6	6	1969	3.0	844	34 23.7	-53 0.3	1427.8	8.6	131		
6	6	1969	3.0	1032	34 13.4	-52 46.1	1443.3	9.0	133		
6	6	1969	3.0	1140	34 6.5	-52 37.1	1453.5	8.6	121		
6	6	1969	3.0	1216	34 3.9	-52 31.8	1458.7	9.1	117		
6	6	1969	3.0	1444	33 53.5	-52 7.7	1481.2	8.8	113		
6	6	1969	3.0	15 0	33 52.6	-52 5.1	1483.5	10.2	3		
6	6	1969	3.0	1624	34 6.8	-52 4.3	1497.8	10.1	3		
6	6	1969	3.0	1646	34 10.5	-52 4.0	1501.5	10.1	1		
6	6	1969	3.0	18 0	34 23.0	-52 3.8	1514.0	10.3	1		
6	6	1969	3.0	1810	34 24.7	-52 3.7	1515.7	10.0	356		
6	6	1969	3.0	1832	34 28.4	-52 4.0	1519.4	9.9	357		
6	6	1969	3.0	21 0	34 52.9	-52 5.7	1543.9	10.1	357		
6	6	1969	3.0	2144	35 0.3	-52 6.2	1551.3	9.8	359		
6	6	1969	3.0	2332	35 18.0	-52 6.8	1569.1	10.1	360		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
7	6	1969	3.0	0 0	35 22.7	-52 6.8	1573.8	10.0	360		
7	6	1969	3.0	244	35 50.0	-52 6.9	1601.1	9.8	359		
7	6	1969	3.0	3 0	35 52.6	-52 7.0	1603.7	9.9	359		
7	6	1969	3.0	442	36 9.6	-52 7.3	1620.6	9.9	357		
7	6	1969	3.0	522	36 16.2	-52 7.8	1627.2	10.1	358		
7	6	1969	3.0	6 0	36 22.6	-52 8.0	1633.6	10.1	358		
7	6	1969	3.0	626	36 27.0	-52 8.1	1638.0	9.9	359		
7	6	1969	3.0	7 6	36 33.6	-52 8.2	1644.6	9.8	357		
7	6	1969	3.0	8 0	36 42.4	-52 8.8	1653.4	9.9	357		
7	6	1969	3.0	942	36 59.1	-52 10.0	1670.2	9.5	358		
7	6	1969	3.0	1030	37 6.7	-52 10.3	1677.8	9.7	358		
7	6	1969	3.0	1130	37 16.4	-52 10.7	1687.5	10.2	360		
7	6	1969	3.0	1330	37 36.9	-52 10.9	1708.0	0.1	230		
7	6	1969	3.0	1332	37 36.9	-52 10.9	1708.0	10.6	360		
7	6	1969	3.0	1350	37 40.0	-52 10.9	1711.1	10.5	2		
7	6	1969	3.0	1534	37 58.1	-52 10.1	1729.2	10.3	1		
7	6	1969	3.0	1630	38 7.7	-52 9.9	1738.8	10.0	1		
7	6	1969	3.0	1722	38 16.4	-52 9.8	1747.5	10.3	4		
7	6	1969	3.0	1830	38 28.1	-52 8.8	1759.2	10.6	353		
7	6	1969	3.0	1922	38 37.2	-52 10.2	1768.4	11.0	355		
7	6	1969	3.0	2054	38 54.0	-52 12.3	1785.3	11.2	355		
7	6	1969	3.0	2145	39 3.5	-52 13.4	1794.8	11.4	4		
7	6	1969	3.0	2242	39 14.3	-52 12.3	1805.7	11.6	7		
8	6	1969	3.0	0 0	39 29.2	-52 9.9	1820.7	11.1	353		
8	6	1969	3.0	240	39 58.6	-52 14.6	1850.3	10.9	348		
8	6	1969	3.0	3 0	40 2.2	-52 15.6	1853.9	0.5	62		
8	6	1969	3.0	3 2	40 2.2	-52 15.6	1853.9	11.0	348		
8	6	1969	3.0	432	40 18.3	-52 20.2	1870.5	11.1	347		
8	6	1969	3.0	6 0	40 34.2	-52 24.9	1886.8	11.0	347		
8	6	1969	3.0	722	40 48.9	-52 29.3	1901.8	11.0	347		
8	6	1969	3.0	856	41 5.7	-52 34.2	1919.0	10.6	349		
8	6	1969	3.0	9 0	41 6.4	-52 34.4	1919.7	10.5	349		
8	6	1969	3.0	1028	41 21.5	-52 38.4	1935.1	6.8	351		
8	6	1969	3.0	1034	41 22.2	-52 38.5	1935.8	11.0	349		
8	6	1969	3.0	1042	41 23.6	-52 38.9	1937.3	11.4	349		
8	6	1969	3.0	11 1	41 27.2	-52 39.8	1940.9	1.3	129		
8	6	1969	3.0	1125	41 26.8	-52 39.3	1941.4	0.8	58	START	7.1
8	6	1969	3.0	13 8	41 27.5	-52 37.8	1942.7	1.0	35		7.1
8	6	1969	3.0	1331	41 27.9	-52 37.5	1943.1	7.0	5	END	7.1
8	6	1969	3.0	1452	41 37.3	-52 36.5	1952.6	7.1	4		
8	6	1969	3.0	16 0	41 45.3	-52 35.7	1960.6	7.1	9		
8	6	1969	3.0	1630	41 48.8	-52 34.9	1964.2	6.8	6		
8	6	1969	3.0	18 0	41 59.0	-52 33.4	1974.4	6.8	6		
8	6	1969	3.0	1830	42 2.4	-52 32.9	1977.8	7.2	8		
8	6	1969	3.0	21 0	42 20.3	-52 29.5	1995.9	7.1	8		
8	6	1969	3.0	2152	42 26.4	-52 28.4	2002.1	7.3	6		
8	6	1969	3.0	2338	42 39.2	-52 26.4	2015.0	7.3	12		
9	6	1969	3.0	0 5	42 42.5	-52 25.5	2018.3	7.2	7		
9	6	1969	3.0	1 6	42 49.7	-52 24.2	2025.6	7.0	6		
9	6	1969	3.0	254	43 2.2	-52 22.5	2038.1	8.4	1		
9	6	1969	3.0	3 0	43 3.0	-52 22.5	2039.0	8.1	1		
9	6	1969	3.0	330	43 7.1	-52 22.4	2043.0	6.1	358		
9	6	1969	3.0	438	43 14.0	-52 22.7	2049.9	7.0	356		
9	6	1969	3.0	522	43 19.1	-52 23.1	2055.0	6.8	360		
9	6	1969	3.0	6 0	43 23.4	-52 23.2	2059.3	6.9	360		
9	6	1969	3.0	626	43 26.4	-52 23.2	2062.3	6.9	357		
9	6	1969	3.0	710	43 31.4	-52 23.6	2067.4	6.3	358		
9	6	1969	3.0	9 0	43 43.0	-52 24.3	2078.9	6.2	358		
9	6	1969	3.0	954	43 48.5	-52 24.6	2084.5	6.7	359		
9	6	1969	3.0	1140	44 0.3	-52 24.9	2096.3	6.8	358		
9	6	1969	3.0	12 0	44 2.6	-52 25.0	2098.6	6.8	358		
9	6	1969	3.0	14 8	44 17.1	-52 25.6	2113.1	6.5	358		
9	6	1969	3.0	15 2	44 22.9	-52 25.8	2118.9	4.9	226		
9	6	1969	3.0	1546	44 20.4	-52 29.4	2122.5	7.0	216		
9	6	1969	3.0	16 0	44 19.1	-52 30.7	2124.1	1.7	207		
9	6	1969	3.0	1636	44 18.2	-52 31.4	2125.1	7.3	216		
9	6	1969	3.0	1728	44 13.1	-52 36.6	2131.4	6.1	226		
9	6	1969	3.0	1914	44 5.6	-52 47.4	2142.2	7.1	220		
9	6	1969	3.0	1930	44 4.2	-52 49.1	2144.1	7.1	220		
9	6	1969	3.0	21 4	43 55.7	-52 59.1	2155.3	6.7	215		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
9	6	1969	3.0	2230	43 47.8	-53 6.7	2164.8	6.6	215		
9	6	1969	3.0	2254	43 45.7	-53 8.8	2167.5	7.0	223		
10	6	1969	3.0	036	43 37.0	-53 20.1	2179.4	7.2	225		
10	6	1969	3.0	1 0	43 35.0	-53 22.9	2182.2	7.1	225		
10	6	1969	3.0	246	43 26.0	-53 35.2	2194.9	7.6	223		
10	6	1969	3.0	4 0	43 19.1	-53 44.0	2204.3	7.5	223		
10	6	1969	3.0	434	43 16.0	-53 48.0	2208.5	7.1	219		
10	6	1969	3.0	622	43 6.2	-53 59.0	2221.2	7.1	220		
10	6	1969	3.0	7 0	43 2.8	-54 3.0	2225.7	7.0	220		
10	6	1969	3.0	9 4	42 51.7	-54 15.7	2240.2	6.2	219		
10	6	1969	3.0	10 5	42 46.7	-54 21.2	2246.6	5.4	39		
10	6	1969	3.0	1024	42 48.1	-54 19.7	2248.3	0.9	219	START	7
10	6	1969	3.0	1052	42 47.7	-54 20.1	2248.7	1.1	211		7
10	6	1969	3.0	1226	42 46.2	-54 21.3	2250.5	6.4	216	END	7
10	6	1969	3.0	1314	42 42.1	-54 25.4	2255.6	6.6	212		
10	6	1969	3.0	15 0	42 32.3	-54 33.9	2267.2	6.2	214		
10	6	1969	3.0	1530	42 29.7	-54 36.2	2270.3	6.4	214		
10	6	1969	3.0	1634	42 24.0	-54 41.4	2277.1	6.7	218		
10	6	1969	3.0	1820	42 14.7	-54 51.2	2289.0	6.7	219		
10	6	1969	3.0	1830	42 13.8	-54 52.2	2290.1	6.7	219		
10	6	1969	3.0	2130	41 58.4	-55 9.3	2310.1	6.7	220		
10	6	1969	3.0	22 2	41 55.6	-55 12.4	2313.6	6.6	223		
10	6	1969	3.0	2348	41 47.1	-55 22.9	2325.2	6.5	223		
11	6	1969	3.0	030	41 43.8	-55 27.1	2329.7	6.5	223		
11	6	1969	3.0	116	41 40.1	-55 31.6	2334.8	6.5	220		
11	6	1969	3.0	3 2	41 31.4	-55 41.6	2346.3	6.5	225		
11	6	1969	3.0	330	41 29.2	-55 44.5	2349.3	6.5	225		
11	6	1969	3.0	342	41 28.3	-55 45.7	2350.6	6.5	224		
11	6	1969	3.0	530	41 19.9	-55 56.5	2362.3	6.1	220		
11	6	1969	3.0	624	41 15.7	-56 1.2	2367.8	6.7	221		
11	6	1969	3.0	630	41 15.2	-56 1.8	2368.5	6.5	221		
11	6	1969	3.0	714	41 11.6	-56 6.0	2373.3	6.3	219		
11	6	1969	3.0	818	41 6.3	-56 11.6	2380.0	6.9	222		
11	6	1969	3.0	830	41 5.3	-56 12.9	2381.4	6.7	222		
11	6	1969	3.0	10 4	40 57.6	-56 22.2	2391.8	6.2	224		
11	6	1969	3.0	1152	40 49.5	-56 32.5	2403.0	6.1	219		
11	6	1969	3.0	1226	40 46.8	-56 35.3	2406.5	4.9	225		
11	6	1969	3.0	1247	40 45.6	-56 36.9	2408.2	5.4	30		
11	6	1969	3.0	1310	40 47.4	-56 35.6	2410.2	0.8	335	START	8
11	6	1969	3.0	1412	40 48.1	-56 36.0	2411.0	0.6	340		8
11	6	1969	3.0	1417	40 48.1	-56 36.0	2411.1	0.6	340		8
11	6	1969	3.0	1540	40 48.9	-56 36.4	2411.9	0.5	22		8
11	6	1969	3.0	16 0	40 49.1	-56 36.3	2412.1	5.1	213	END	8
11	6	1969	3.0	19 0	40 36.3	-56 47.2	2427.3	4.8	213		
11	6	1969	3.0	2116	40 27.2	-56 55.0	2438.1	5.1	214		
11	6	1969	3.0	22 0	40 24.1	-56 57.7	2441.8	5.0	214		
11	6	1969	3.0	23 2	40 19.8	-57 1.5	2447.0	4.3	190		
11	6	1969	3.0	2312	40 19.1	-57 1.7	2447.7	4.1	182		
12	6	1969	3.0	026	40 14.1	-57 1.9	2452.8	4.4	176		
12	6	1969	3.0	2 0	40 7.2	-57 1.3	2459.6	4.1	173		
12	6	1969	3.0	214	40 6.3	-57 1.2	2460.6	4.3	183		
12	6	1969	3.0	3 0	40 3.0	-57 1.4	2463.9	3.9	202		
12	6	1969	3.0	4 2	39 59.2	-57 3.3	2468.0	3.9	218		
12	6	1969	3.0	440	39 57.2	-57 5.3	2470.4	4.0	213		
12	6	1969	3.0	530	39 54.4	-57 7.7	2473.8	4.1	217		
12	6	1969	3.0	6 0	39 52.8	-57 9.4	2475.9	4.9	218		
12	6	1969	3.0	624	39 51.2	-57 11.0	2477.8	5.0	221		
12	6	1969	3.0	714	39 48.1	-57 14.5	2482.0	5.1	224		
12	6	1969	3.0	8 0	39 45.2	-57 18.1	2486.0	4.8	224		
12	6	1969	3.0	914	39 40.9	-57 23.4	2491.9	4.9	223		
12	6	1969	3.0	10 0	39 38.2	-57 26.7	2495.7	5.2	231		
12	6	1969	3.0	11 4	39 34.7	-57 32.4	2501.2	4.8	229		
12	6	1969	3.0	12 0	39 31.8	-57 36.7	2505.7	1.0	213		
12	6	1969	3.0	1224	39 31.5	-57 37.0	2506.1	0.7	83	START	9
12	6	1969	3.0	13 9	39 31.5	-57 36.4	2506.6	0.7	83		9
12	6	1969	3.0	1324	39 31.5	-57 36.2	2506.7	1.2	75		9
12	6	1969	3.0	1512	39 32.1	-57 33.6	2508.8	1.2	100		9
12	6	1969	3.0	1634	39 31.8	-57 31.4	2510.5	1.1	102		9
12	6	1969	3.0	17 0	39 31.7	-57 30.8	2511.0	1.1	103		9
12	6	1969	3.0	1824	39 31.3	-57 28.8	2512.6	1.3	122		9

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION	NO.
12	6	1969	3.0	2210	39 28.6	-57 23.2	2517.7	1.0	268		9
12	6	1969	3.0	2330	39 28.6	-57 24.9	2519.0	2.3	296	END	9
12	6	1969	3.0	2358	39 29.0	-57 26.2	2520.1	1.7	320		
13	6	1969	3.0	124	39 30.9	-57 28.2	2522.5	1.9	336		
13	6	1969	3.0	230	39 32.7	-57 29.3	2524.5	1.7	337		
13	6	1969	3.0	310	39 33.8	-57 29.9	2525.7	2.9	347		
13	6	1969	3.0	330	39 34.7	-57 30.1	2526.6	1.9	12		
13	6	1969	3.0	410	39 36.0	-57 29.8	2527.9	6.9	328		
13	6	1969	3.0	432	39 38.1	-57 31.6	2530.4	5.8	315		
13	6	1969	3.0	618	39 45.4	-57 41.0	2540.7	6.1	313		
13	6	1969	3.0	7 0	39 48.3	-57 45.0	2544.9	6.2	313		
13	6	1969	3.0	718	39 49.6	-57 46.8	2546.8	6.5	320		
13	6	1969	3.0	10 0	40 3.0	-58 1.5	2564.3	6.5	320		
13	6	1969	3.0	12 4	40 13.2	-58 12.7	2577.6	7.7	319		
13	6	1969	3.0	13 0	40 18.5	-58 18.9	2584.8	2.0	330		
13	6	1969	3.0	13 2	40 18.6	-58 18.9	2584.9	8.0	319		
13	6	1969	3.0	1420	40 26.4	-58 27.9	2595.2	7.3	326		
13	6	1969	3.0	1458	40 30.2	-58 31.3	2599.8	3.4	339		
13	6	1969	3.0	1540	40 32.4	-58 32.5	2602.2	4.1	321		
13	6	1969	3.0	1615	40 34.3	-58 34.5	2604.6	8.2	318		
13	6	1969	3.0	1734	40 42.3	-58 44.0	2615.4	8.5	315		
13	6	1969	3.0	18 0	40 44.9	-58 47.4	2619.1	5.5	314		
13	6	1969	3.0	1849	40 48.0	-58 51.7	2623.6	8.7	315		
13	6	1969	3.0	1914	40 50.6	-58 55.1	2627.2	8.0	319		
13	6	1969	3.0	2122	41 3.5	-59 10.0	2644.4	8.2	312		
13	6	1969	3.0	2130	41 4.3	-59 11.1	2645.5	8.3	312		
13	6	1969	3.0	2312	41 13.7	-59 24.9	2659.5	7.5	319		
13	6	1969	3.0	2330	41 15.4	-59 26.8	2661.8	7.3	319		
14	6	1969	3.0	036	41 21.5	-59 33.8	2669.8	6.9	325		
14	6	1969	3.0	130	41 26.6	-59 38.5	2676.0	7.1	325		
14	6	1969	3.0	224	41 31.8	-59 43.4	2682.4	7.8	319		
14	6	1969	3.0	342	41 39.5	-59 52.3	2692.6	7.2	326		
14	6	1969	3.0	430	41 44.3	-59 56.6	2698.4	7.3	326		
14	6	1969	3.0	524	41 49.6	-60 1.5	2704.9	6.8	326		
14	6	1969	3.0	628	41 55.8	-60 6.9	2712.2	6.0	325		
14	6	1969	3.0	712	41 59.4	-60 10.3	2716.5	6.5	321		
14	6	1969	3.0	730	42 0.9	-60 12.0	2718.5	6.7	321		
14	6	1969	3.0	926	42 11.0	-60 23.0	2731.5	6.3	316		
14	6	1969	3.0	1051	42 17.4	-60 31.3	2740.4	4.3	133		
14	6	1969	3.0	1112	42 16.4	-60 29.9	2741.9	0.3	109	START	10
14	6	1969	3.0	1114	42 16.4	-60 29.8	2741.9	0.3	107		10
14	6	1969	3.0	1248	42 16.3	-60 29.2	2742.4	5.1	314	END	10
14	6	1969	3.0	1456	42 23.9	-60 39.8	2753.2	5.9	310		
14	6	1969	3.0	16 0	42 27.9	-60 46.2	2759.5	5.8	310		
14	6	1969	3.0	1632	42 29.9	-60 49.4	2762.6	5.8	313		
14	6	1969	3.0	1818	42 36.9	-60 59.5	2772.8	5.3	315		
14	6	1969	3.0	19 0	42 39.6	-61 3.1	2776.5	5.3	315		
14	6	1969	3.0	20 1	42 43.4	-61 8.2	2781.9	5.2	318		
14	6	1969	3.0	2036	42 45.7	-61 11.0	2785.0	5.9	318		
14	6	1969	3.0	23 0	42 56.3	-61 23.8	2799.1	5.9	318		
14	6	1969	3.0	2350	43 0.0	-61 28.3	2804.1	4.9	320		
15	6	1969	3.0	128	43 6.2	-61 35.4	2812.2	7.7	318		
15	6	1969	3.0	132	43 6.6	-61 35.9	2812.7	7.9	316		
15	6	1969	3.0	322	43 16.9	-61 49.7	2827.1	8.2	318		
15	6	1969	3.0	430	43 23.8	-61 58.2	2836.4	8.1	318		
15	6	1969	3.0	432	43 24.0	-61 58.4	2836.6	8.2	319		
15	6	1969	3.0	538	43 30.7	-62 6.6	2845.6	8.1	316		
15	6	1969	3.0	722	43 40.8	-62 20.2	2859.7	8.1	319		
15	6	1969	3.0	730	43 41.6	-62 21.2	2860.8	8.2	319		
15	6	1969	3.0	8 6	43 45.3	-62 25.6	2865.7	8.3	315		
15	6	1969	3.0	853	43 49.9	-62 32.0	2872.2	8.1	315		
15	6	1969	3.0	915	43 52.0	-62 34.9	2875.1	8.4	315		
15	6	1969	3.0	955	43 55.9	-62 40.4	2880.7	9.4	315		
15	6	1969	3.0	1214	44 11.4	-63 1.9	2902.6	8.9	313		
15	6	1969	3.0	1244	44 14.5	-63 6.4	2907.0	9.1	315		
15	6	1969	3.0	13 1	44 16.3	-63 8.9	2909.6	10.5	307		
15	6	1969	3.0	1312	44 17.5	-63 11.1	2911.5	7.5	317		
15	6	1969	3.0	1423	44 23.9	-63 19.5	2920.4	9.2	334		
15	6	1969	3.0	1430	44 24.9	-63 20.2	2921.5	8.3	335		
15	6	1969	3.0	1442	44 26.4	-63 21.2	2923.1				

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION	NO.
20	6	1969	3.0	1810	44 27.8	-63 21.1	0.0	4.6	182		
20	6	1969	3.0	1844	44 25.2	-63 21.1	2.6	4.8	174		
20	6	1969	3.0	1911	44 23.0	-63 20.[illegible]	4.8	6.5	176		
20	6	1969	3.0	1914	44 22.7	-63 20.9	5.1	9.2	97		
20	6	1969	3.0	21 4	44 20.7	-62 57.4	22.0	9.2	98		
20	6	1969	3.0	22 0	44 19.5	-62 45.5	30.6	9.3	98		
20	6	1969	3.0	2250	44 18.5	-62 34.8	38.3	9.0	95		
21	6	1969	3.0	0 3	44 17.5	-62 19.5	49.3	9.2	86		
21	6	1969	3.0	014	44 17.6	-62 17.2	51.0	9.1	87		
21	6	1969	3.0	3 0	44 18.9	-61 42.1	76.1	9.1	87		
21	6	1969	3.0	350	44 19.3	-61 31.6	83.6	9.5	85		
21	6	1969	3.0	4 4	44 19.5	-61 28.5	85.9	9.4	84		
21	6	1969	3.0	552	44 21.3	-61 5.1	102.7	9.2	86		
21	6	1969	3.0	6 0	44 21.4	-61 3.4	103.9	9.4	86		
21	6	1969	3.0	8 1	44 22.6	-60 37.0	122.8	9.2	125		
21	6	1969	3.0	9 6	44 16.9	-60 25.6	132.8	9.0	128		
21	6	1969	3.0	1027	44 9.5	-60 12.3	144.9	5.9	129		
21	6	1969	3.0	1054	44 7.8	-60 9.4	147.5	6.0	124		
21	6	1969	3.0	12 2	44 4.0	-60 1.5	154.3	6.2	62		
21	6	1969	3.0	1310	44 7.3	-59 52.9	161.3	6.1	61		
21	6	1969	3.0	1335	44 8.5	-59 49.8	163.9	9.1	60		
21	6	1969	3.0	1420	44 11.9	-59 41.6	170.7	8.8	62		
21	6	1969	3.0	1430	44 12.6	-59 39.8	172.1	8.7	62		
21	6	1969	3.0	1458	44 14.5	-59 34.8	176.2	8.6	64		
21	6	1969	3.0	1528	44 16.4	-59 29.4	180.5	9.4	64		
21	6	1969	3.0	16 6	44 19.0	-59 21.9	186.5	8.8	62		
21	6	1969	3.0	1626	44 20.4	-59 18.3	189.4	8.9	132		
21	6	1969	3.0	1750	44 12.0	-59 5.4	201.9	9.1	130		
21	6	1969	3.0	19 0	44 5.2	-58 54.1	212.4	9.1	130		
21	6	1969	3.0	1930	44 2.3	-58 49.2	217.0	9.2	130		
21	6	1969	3.0	2016	43 57.7	-58 41.7	224.1	9.4	130		
21	6	1969	3.0	22 4	43 46.8	-58 23.6	241.1	9.5	131		
21	6	1969	3.0	23 2	43 40.7	-58 14.0	250.3	9.5	140		
22	6	1969	3.0	014	43 32.0	-58 4.0	261.7	5.0	140		
22	6	1969	3.0	035	43 30.6	-58 2.5	263.4	0.7	134	START	11
22	6	1969	3.0	114	43 30.3	-58 2.0	263.9	1.0	210		11
22	6	1969	3.0	3 0	43 28.8	-58 3.2	265.6	1.2	150		11
22	6	1969	3.0	330	43 28.3	-58 2.8	266.2	0.9	215		11
22	6	1969	3.0	4 2	43 27.9	-58 3.2	266.7	3.5	74	END	11
22	6	1969	3.0	412	43 28.1	-58 2.4	267.3	8.0	69		
22	6	1969	3.0	516	43 31.1	-57 51.4	275.8	8.3	66		
22	6	1969	3.0	7 2	43 37.1	-57 33.0	290.4	8.2	66		
22	6	1969	3.0	730	43 38.6	-57 28.2	294.2	8.2	66		
22	6	1969	3.0	820	43 41.4	-57 19.6	301.0	7.8	62		
22	6	1969	3.0	9 0	43 43.8	-57 13.3	306.2	7.9	62		
22	6	1969	3.0	10 6	43 47.9	-57 2.7	314.8	8.0	65		
22	6	1969	3.0	12 0	43 54.3	-56 43.6	330.1	7.9	65		
22	6	1969	3.0	1222	43 55.5	-56 39.9	333.0	8.4	65		
22	6	1969	3.0	1311	43 58.4	-56 31.3	339.8	4.0	63		
22	6	1969	3.0	1357	43 59.8	-56 27.4	342.9	8.2	65		
22	6	1969	3.0	1410	44 0.6	-56 25.2	344.7	8.5	61		
22	6	1969	3.0	1514	44 5.0	-56 14.1	353.8	9.2	63		
22	6	1969	3.0	1620	44 9.6	-56 1.6	363.9	9.2	64		
22	6	1969	3.0	1630	44 10.3	-55 59.7	365.4	9.3	64		
22	6	1969	3.0	17 0	44 12.3	-55 53.8	370.1	9.1	66		
22	6	1969	3.0	18 6	44 16.4	-55 41.1	380.1	8.3	69		
22	6	1969	3.0	1817	44 17.0	-55 39.1	381.6	5.7	70		
22	6	1969	3.0	1821	44 17.1	-55 38.6	382.0	4.7	237		
22	6	1969	3.0	1828	44 16.8	-55 39.2	382.5	0.5	193	START	12
22	6	1969	3.0	1850	44 16.6	-55 39.3	382.7	0.3	84		12
22	6	1969	3.0	2030	44 16.6	-55 38.6	383.2	6.8	67	END	12
22	6	1969	3.0	2043	44 17.2	-55 36.8	384.7	9.0	67		
22	6	1969	3.0	2116	44 19.2	-55 30.4	389.6	9.0	69		
22	6	1969	3.0	23 0	44 24.7	-55 9.9	405.3	8.6	69		
22	6	1969	3.0	2330	44 26.2	-55 4.3	409.6	8.8	69		
23	6	1969	3.0	024	44 29.1	-54 53.9	417.5	8.7	67		
23	6	1969	3.0	214	44 35.3	-54 33.4	433.4	8.5	64		
23	6	1969	3.0	230	44 36.3	-54 30.5	435.7	8.4	64		
23	6	1969	3.0	424	44 43.3	-54 10.3	451.7	8.9	65		
23	6	1969	3.0	530	44 47.4	-53 57.7	461.5	0.0	90		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
23	6	1969	3.0	530	44 47.4	-53 57.7	461.5	9.1	65		
23	6	1969	3.0	554	44 48.9	-53 53.1	465.1	8.9	66		
23	6	1969	3.0	630	44 51.1	-53 46.2	470.5	8.6	66		
23	6	1969	3.0	732	44 54.8	-53 34.8	479.4	8.7	65		
23	6	1969	3.0	845	44 59.3	-53 21.2	490.0	5.9	65		
23	6	1969	3.0	916	45 0.6	-53 17.3	493.0	5.9	63		
23	6	1969	3.0	1010	45 3.0	-53 10.6	498.4	8.4	64		
23	6	1969	3.0	11 4	45 6.4	-53 1.0	505.9	8.8	67		
23	6	1969	3.0	1320	45 14.3	-52 35.1	525.8	8.8	68		
23	6	1969	3.0	1339	45 15.3	-52 31.4	528.6	6.5	69		
23	6	1969	3.0	1424	45 17.1	-52 25.0	533.5	6.3	65		
23	6	1969	3.0	1518	45 19.4	-52 17.7	539.1	8.2	66		
23	6	1969	3.0	1526	45 19.9	-52 16.3	540.2	8.2	68		
23	6	1969	3.0	1652	45 24.3	-52 0.9	551.9	8.6	165		
23	6	1969	3.0	1714	45 21.2	-51 59.7	555.0	8.4	165		
23	6	1969	3.0	1745	45 17.0	-51 58.1	559.4	5.4	165		
23	6	1969	3.0	1758	45 15.9	-51 57.7	560.5	5.9	177		
23	6	1969	3.0	1856	45 10.2	-51 57.3	566.2	5.7	173		
23	6	1969	3.0	1941	45 6.0	-51 56.5	570.5	8.5	170		
23	6	1969	3.0	2026	44 59.7	-51 55.0	576.9	8.4	167		
23	6	1969	3.0	2214	44 45.0	-51 50.3	591.9	8.5	166		
23	6	1969	3.0	2230	44 42.8	-51 49.5	594.2	7.7	166		
24	6	1969	3.0	1 0	44 24.0	-51 43.1	613.5	7.9	166		
24	6	1969	3.0	122	44 21.2	-51 42.1	616.4	7.8	169		
24	6	1969	3.0	3 0	44 8.7	-51 38.7	629.2	7.9	169		
24	6	1969	3.0	312	44 7.1	-51 38.3	630.8	8.5	163		
24	6	1969	3.0	326	44 5.2	-51 37.5	632.8	7.8	169		
24	6	1969	3.0	5 4	43 52.7	-51 34.1	645.5	7.3	173		
24	6	1969	3.0	6 0	43 45.9	-51 32.9	652.3	7.2	173		
24	6	1969	3.0	7 0	43 38.8	-51 31.7	659.5	7.6	174		
24	6	1969	3.0	828	43 27.8	-51 30.0	670.6	7.8	164		
24	6	1969	3.0	9 0	43 23.8	-51 28.4	674.7	7.9	164		
24	6	1969	3.0	1018	43 14.0	-51 24.5	685.0	8.4	162		
24	6	1969	3.0	12 0	43 0.5	-51 18.6	699.2	8.7	162		
24	6	1969	3.0	1230	42 56.3	-51 16.8	703.5	8.9	168		
24	6	1969	3.0	1430	42 38.8	-51 11.7	721.4	8.8	171		
24	6	1969	3.0	15 0	42 34.5	-51 10.8	725.8	8.9	171		
24	6	1969	3.0	17 4	42 16.2	-51 6.9	744.3	9.0	168		
24	6	1969	3.0	1730	42 12.4	-51 5.8	748.2	9.0	168		
24	6	1969	3.0	18 4	42 7.4	-51 4.4	753.3	8.2	170		
24	6	1969	3.0	1832	42 3.6	-51 3.5	757.1	4.1	173		
24	6	1969	3.0	1845	42 2.7	-51 3.3	758.0	0.5	261	START	13
24	6	1969	3.0	2128	42 2.5	-51 5.3	759.5	0.5	29		13
24	6	1969	3.0	22 5	42 2.8	-51 5.1	759.8	0.5	29		13
24	6	1969	3.0	23 6	42 3.3	-51 4.7	760.4	0.6	125		13
24	6	1969	3.0	2326	42 3.2	-51 4.5	760.6	6.5	162	END	13
24	6	1969	3.0	2337	42 2.1	-51 4.0	761.8	9.0	163		
25	6	1969	3.0	220	41 38.7	-50 54.7	786.2	9.6	161		
25	6	1969	3.0	230	41 37.2	-50 54.0	787.8	9.8	161		
25	6	1969	3.0	412	41 21.5	-50 46.8	804.3	9.4	161		
25	6	1969	3.0	530	41 10.0	-50 41.5	816.5	9.5	161		
25	6	1969	3.0	558	41 5.8	-50 39.6	820.9	9.0	167		
25	6	1969	3.0	830	40 43.7	-50 32.6	843.7	8.7	167		
25	6	1969	3.0	926	40 35.8	-50 30.1	851.8	9.0	166		
25	6	1969	3.0	1130	40 17.8	-50 24.0	870.4	9.4	166		
25	6	1969	3.0	1142	40 16.0	-50 23.4	872.2	9.6	158		
25	6	1969	3.0	1330	40 0.0	-50 15.0	889.5	9.7	158		
25	6	1969	3.0	14 2	39 55.2	-50 12.4	894.6	10.7	66		
25	6	1969	3.0	1428	39 57.1	-50 6.9	899.3	9.9	71		
25	6	1969	3.0	1524	40 0.1	-49 55.5	908.5	10.6	68		
25	6	1969	3.0	1616	40 3.6	-49 44.4	917.7	10.6	68		
25	6	1969	3.0	1712	40 7.3	-49 32.4	927.6	9.6	67		
25	6	1969	3.0	1734	40 8.7	-49 28.2	931.2	5.2	71		
25	6	1969	3.0	1758	40 9.4	-49 25.6	933.2	8.8	67		
25	6	1969	3.0	18 9	40 10.0	-49 23.6	934.8	4.7	73		
25	6	1969	3.0	1837	40 10.6	-49 20.9	937.0	10.8	66		
25	6	1969	3.0	1850	40 11.6	-49 18.1	939.4	11.1	65		
25	6	1969	3.0	19 0	40 12.4	-49 15.9	941.2	10.6	65		
25	6	1969	3.0	1957	40 16.7	-49 4.0	951.3	8.2	66		
25	6	1969	3.0	2038	40 19.0	-48 57.3	956.9	8.8	64		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
25	6	1969	3.0	23 0	40 28.3	-48 32.7	977.8	8.8	64		
25	6	1969	3.0	2346	40 31.3	-48 24.8	984.5	9.0	62		
26	6	1969	3.0	1 3	40 36.6	-48 11.4	996.0	9.2	58		
26	6	1969	3.0	132	40 39.0	-48 6.4	1000.5	8.9	51		
26	6	1969	3.0	320	40 49.0	-47 49.9	1016.5	9.3	51		
26	6	1969	3.0	4 0	40 52.9	-47 43.5	1022.7	9.2	51		
26	6	1969	3.0	5 6	40 59.2	-47 33.0	1032.8	8.3	50		
26	6	1969	3.0	632	41 6.8	-47 20.9	1044.7	6.6	49		
26	6	1969	3.0	652	41 8.2	-47 18.7	1046.9	6.6	55		
26	6	1969	3.0	825	41 14.1	-47 7.6	1057.1	8.2	64		
26	6	1969	3.0	956	41 19.7	-46 52.8	1069.6	5.1	63		
26	6	1969	3.0	1019	41 20.6	-46 50.4	1071.5	0.5	38	START	14
26	6	1969	3.0	1026	41 20.6	-46 50.4	1071.6	0.6	48		14
26	6	1969	3.0	1054	41 20.8	-46 50.1	1071.9	0.5	23		14
26	6	1969	3.0	1242	41 21.7	-46 49.6	1072.9	1.1	59		14
26	6	1969	3.0	1336	41 22.2	-46 48.5	1073.8	0.8	112		14
26	6	1969	3.0	1347	41 22.1	-46 48.3	1074.0	6.9	66	END	14
26	6	1969	3.0	14 2	41 22.8	-46 46.2	1075.7	8.6	65		
26	6	1969	3.0	1428	41 24.4	-46 41.7	1079.4	9.1	59		
26	6	1969	3.0	15 0	41 26.9	-46 36.1	1084.3	9.3	59		
26	6	1969	3.0	1616	41 33.0	-46 22.6	1096.1	9.1	57		
26	6	1969	3.0	1710	41 37.5	-46 13.5	1104.3	9.3	53		
26	6	1969	3.0	18 0	41 42.2	-46 5.2	1112.1	9.4	61		
26	6	1969	3.0	1948	41 50.4	-45 45.3	1129.0	9.0	58		
26	6	1969	3.0	21 0	41 56.0	-45 33.0	1139.8	9.1	59		
26	6	1969	3.0	2134	41 58.7	-45 27.1	1144.9	9.0	64		
26	6	1969	3.0	2256	42 4.0	-45 12.2	1157.2	9.1	65		
27	6	1969	3.0	0 0	42 8.1	-45 0.4	1166.8	10.4	65		
27	6	1969	3.0	2 7	42 17.6	-44 33.5	1188.9	6.9	66		
27	6	1969	3.0	232	42 18.7	-44 29.9	1191.8	6.4	69		
27	6	1969	3.0	242	42 19.1	-44 28.5	1192.9	10.0	66		
27	6	1969	3.0	418	42 25.5	-44 8.7	1208.9	10.4	63		
27	6	1969	3.0	6 0	42 33.5	-43 47.4	1226.5	10.2	65		
27	6	1969	3.0	630	42 35.7	-43 41.1	1231.6	10.2	65		
27	6	1969	3.0	750	42 41.4	-43 24.4	1245.2	9.3	64		
27	6	1969	3.0	830	42 44.1	-43 16.8	1251.4	8.7	64		
27	6	1969	3.0	9 2	42 46.1	-43 11.1	1256.0	4.1	68		
27	6	1969	3.0	919	42 46.5	-43 9.6	1257.2	0.7	194	START	15
27	6	1969	3.0	938	42 46.3	-43 9.7	1257.4	0.9	215		15
27	6	1969	3.0	1152	42 44.7	-43 11.2	1259.3	0.8	266		15
27	6	1969	3.0	1332	42 44.6	-43 13.0	1260.7	0.8	263		15
27	6	1969	3.0	1432	42 44.5	-43 14.1	1261.5	0.5	324		15
27	6	1969	3.0	1520	42 44.8	-43 14.4	1261.9	1.0	320		15
27	6	1969	3.0	1613	42 45.5	-43 15.2	1262.8	5.6	51	END	15
27	6	1969	3.0	1618	42 45.8	-43 14.7	1263.2	4.7	57		
27	6	1969	3.0	1632	42 46.4	-43 13.4	1264.3	8.6	59		
27	6	1969	3.0	17 6	42 48.9	-43 7.8	1269.2	8.9	56		
27	6	1969	3.0	1858	42 58.2	-42 49.0	1285.8	8.7	58		
27	6	1969	3.0	1930	43 0.7	-42 43.6	1290.4	0.0	90		
27	6	1969	3.0	1930	43 0.7	-42 43.6	1290.4	8.3	58		
27	6	1969	3.0	20 0	43 2.9	-42 38.8	1294.6	3.5	54		
27	6	1969	3.0	2046	43 4.5	-42 35.8	1297.3	3.9	56		
27	6	1969	3.0	22 2	43 7.3	-42 30.1	1302.3	3.9	63		
27	6	1969	3.0	2210	43 7.5	-42 29.5	1302.8	4.3	67		
27	6	1969	3.0	2220	43 7.8	-42 28.6	1303.5	9.0	67		
27	6	1969	3.0	2358	43 13.6	-42 10.0	1318.3	8.8	77		
28	6	1969	3.0	138	43 16.9	-41 50.4	1332.9	8.5	74		
28	6	1969	3.0	320	43 20.9	-41 31.4	1347.3	8.7	68		
28	6	1969	3.0	430	43 24.8	-41 18.5	1357.5	9.0	68		
28	6	1969	3.0	5 4	43 26.7	-41 12.0	1362.6	10.0	66		
28	6	1969	3.0	530	43 28.5	-41 6.5	1366.9	9.6	66		
28	6	1969	3.0	7 4	43 34.6	-40 47.5	1382.0	9.7	67		
28	6	1969	3.0	8 1	43 38.2	-40 35.7	1391.3	9.3	51		
28	6	1969	3.0	848	43 42.8	-40 27.9	1398.6	8.9	52		
28	6	1969	3.0	11 4	43 55.3	-40 6.0	1418.7	8.8	47		
28	6	1969	3.0	1143	43 59.2	-40 0.2	1424.4	8.5	13		
28	6	1969	3.0	1250	44 8.5	-39 57.2	1434.0	8.8	18		
28	6	1969	3.0	1314	44 11.8	-39 55.7	1437.5	3.0	23		
28	6	1969	3.0	1330	44 12.6	-39 55.3	1438.3	0.8	45	START	16
28	6	1969	3.0	1342	44 12.7	-39 55.1	1438.4	0.5	216		16

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
28	6	1969	3.0	1424	44 12.4	-39 55.4	1438.8	0.5	109		16
28	6	1969	3.0	1532	44 12.2	-39 54.6	1439.4	0.7	160		16
28	6	1969	3.0	1610	44 11.8	-39 54.4	1439.8	0.4	160		16
28	6	1969	3.0	1716	44 11.4	-39 54.2	1440.3	0.9	157		16
28	6	1969	3.0	1754	44 10.9	-39 53.9	1440.8	1.1	206		16
28	6	1969	3.0	1812	44 10.6	-39 54.1	1441.1	1.7	123		16
28	6	1969	3.0	1912	44 9.7	-39 52.1	1442.8	1.7	123		16
28	6	1969	3.0	1958	44 9.0	-39 50.6	1444.1	1.3	252		16
28	6	1969	3.0	2027	44 8.8	-39 51.4	1444.7	4.0	360	END	16
28	6	1969	3.0	2039	44 9.6	-39 51.4	1445.5	8.5	8		
28	6	1969	3.0	2142	44 18.5	-39 49.7	1454.5	9.1	15		
28	6	1969	3.0	23 4	44 30.5	-39 45.3	1466.9	9.8	17		
28	6	1969	3.0	2330	44 34.6	-39 43.6	1471.1	9.8	17		
29	6	1969	3.0	046	44 46.4	-39 38.5	1483.5	10.2	12		
29	6	1969	3.0	2 0	44 58.7	-39 34.7	1496.1	10.9	12		
29	6	1969	3.0	226	45 3.3	-39 33.3	1500.8	10.8	13		
29	6	1969	3.0	422	45 23.7	-39 26.6	1521.8	10.8	15		
29	6	1969	3.0	5 0	45 30.3	-39 24.0	1528.6	11.5	15		
29	6	1969	3.0	614	45 44.0	-39 18.7	1542.8	10.5	19		
29	6	1969	3.0	8 0	46 1.7	-39 10.2	1561.4	10.5	19		
29	6	1969	3.0	8 2	46 2.0	-39 10.0	1561.8	10.3	22		
29	6	1969	3.0	950	46 19.2	-39 0.2	1580.3	10.3	24		
29	6	1969	3.0	11 0	46 30.2	-38 53.1	1592.3	10.3	24		
29	6	1969	3.0	12 2	46 39.9	-38 46.7	1603.0	10.6	22		
29	6	1969	3.0	1252	46 48.1	-38 41.9	1611.8	9.6	17		
29	6	1969	3.0	1330	46 53.9	-38 39.3	1617.9	10.2	17		
29	6	1969	3.0	1346	46 56.5	-38 38.1	1620.6	10.4	11		
29	6	1969	3.0	14 0	46 58.9	-38 37.4	1623.0	10.4	11		
29	6	1969	3.0	1436	47 5.0	-38 35.6	1629.3	10.6	12		
29	6	1969	3.0	1626	47 24.0	-38 29.5	1648.7	11.0	11		
29	6	1969	3.0	17 0	47 30.1	-38 27.8	1654.9	10.8	11		
29	6	1969	3.0	1859	47 51.2	-38 21.9	1676.4	5.3	6		
29	6	1969	3.0	19 8	47 52.0	-38 21.8	1677.2	5.6	18		
29	6	1969	3.0	1925	47 53.5	-38 21.1	1678.8	0.8	34		
29	6	1969	3.0	2029	47 54.2	-38 20.4	1679.6	7.0	17		
29	6	1969	3.0	2053	47 56.9	-38 19.2	1682.4	10.0	16		
29	6	1969	3.0	2058	47 57.7	-38 18.8	1683.3	9.7	19		
29	6	1969	3.0	2218	48 10.0	-38 12.6	1696.2	9.7	18		
29	6	1969	3.0	2230	48 11.8	-38 11.7	1698.2	10.0	18		
30	6	1969	3.0	0 6	48 27.1	-38 4.1	1714.2	10.2	18		
30	6	1969	3.0	130	48 40.7	-37 57.5	1728.5	10.1	18		
30	6	1969	3.0	132	48 41.0	-37 57.3	1728.9	10.0	16		
30	6	1969	3.0	330	48 59.9	-37 49.1	1748.5	10.4	24		
30	6	1969	3.0	430	49 9.4	-37 42.7	1758.9	10.4	24		
30	6	1969	3.0	5 4	49 14.8	-37 39.1	1764.8	11.0	16		
30	6	1969	3.0	528	49 19.0	-37 37.2	1769.2	10.3	15		
30	6	1969	3.0	712	49 36.3	-37 29.9	1787.1	10.2	18		
30	6	1969	3.0	752	49 42.8	-37 26.7	1793.9	9.6	11		
30	6	1969	3.0	9 0	49 53.5	-37 23.6	1804.8	9.2	11		
30	6	1969	3.0	922	49 56.8	-37 22.6	1808.2	9.2	11		
30	6	1969	3.0	10 8	50 3.8	-37 20.5	1815.3	4.7	15		
30	6	1969	3.0	1027	50 5.2	-37 19.9	1816.7	0.7	77	START	17
30	6	1969	3.0	1112	50 5.3	-37 19.2	1817.2	0.7	75		17
30	6	1969	3.0	1256	50 5.6	-37 17.4	1818.4	0.5	90		17
30	6	1969	3.0	1346	50 5.6	-37 16.7	1818.9	0.4	94		17
30	6	1969	3.0	1357	50 5.6	-37 16.6	1819.0	5.4	12	END	17
30	6	1969	3.0	14 6	50 6.4	-37 16.3	1819.8	8.8	10		
30	6	1969	3.0	1422	50 8.7	-37 15.7	1822.1	9.1	7		
30	6	1969	3.0	16 0	50 23.5	-37 12.9	1837.0	9.1	7		
30	6	1969	3.0	16 6	50 24.4	-37 12.7	1837.9	9.0	6		
30	6	1969	3.0	1724	50 36.1	-37 10.9	1849.7	8.6	5		
30	6	1969	3.0	18 0	50 41.2	-37 10.2	1854.8	8.3	5		
30	6	1969	3.0	1818	50 43.7	-37 9.8	1857.3	8.7	7		
30	6	1969	3.0	20 6	50 59.3	-37 6.7	1873.0	8.9	10		
30	6	1969	3.0	2135	51 12.3	-37 3.0	1886.2	3.4	15		
30	6	1969	3.0	2150	51 13.1	-37 2.7	1887.1	2.9	37		
30	6	1969	3.0	2158	51 13.4	-37 2.3	1887.5	1.5	110	START	18
30	6	1969	3.0	2318	51 12.7	-36 59.3	1889.5	1.0	132		18
1	7	1969	3.0	050	51 11.7	-36 57.5	1891.0	1.4	108		18
1	7	1969	3.0	1 4	51 11.6	-36 57.0	1891.3	1.0	127		18

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
1	7	1969	3.0	158	51 11.1	-36 55.9	1892.2	2.0	304	END	18
1	7	1969	3.0	2 6	51 11.2	-36 56.2	1892.5	5.2	305		
1	7	1969	3.0	240	51 12.9	-37 0.1	1895.4	6.6	304		
1	7	1969	3.0	410	51 18.4	-37 13.3	1905.4	6.7	307		
1	7	1969	3.0	5 0	51 21.8	-37 20.4	1910.9	7.0	307		
1	7	1969	3.0	558	51 25.8	-37 29.0	1917.6	7.1	310		
1	7	1969	3.0	8 0	51 35.1	-37 46.7	1932.1	7.4	310		
1	7	1969	3.0	812	51 36.1	-37 48.5	1933.6	7.5	310		
1	7	1969	3.0	10 2	51 45.0	-38 5.5	1947.4	7.2	314		
1	7	1969	3.0	1020	51 46.5	-38 8.0	1949.5	6.7	307		
1	7	1969	3.0	11 0	51 49.2	-38 13.8	1954.0	7.0	307		
1	7	1969	3.0	12 8	51 54.0	-38 23.9	1961.9	7.2	312		
1	7	1969	3.0	1258	51 58.0	-38 31.1	1967.9	6.2	308		
1	7	1969	3.0	13 0	51 58.1	-38 31.4	1968.1	6.5	307		
1	7	1969	3.0	1324	51 59.7	-38 34.7	1970.6	6.9	305		
1	7	1969	3.0	1453	52 5.6	-38 48.3	1980.9	1.9	307		
1	7	1969	3.0	15 8	52 5.9	-38 48.9	1981.4	0.5	118	START	19
1	7	1969	3.0	1632	52 5.6	-38 47.9	1982.0	0.5	119		19
1	7	1969	3.0	1656	52 5.5	-38 47.6	1982.2	0.1	340		19
1	7	1969	3.0	1741	52 5.6	-38 47.6	1982.3	4.6	304	END	19
1	7	1969	3.0	1749	52 5.9	-38 48.5	1982.9	8.5	303		
1	7	1969	3.0	2044	52 19.5	-39 22.1	2007.6	8.6	303		
1	7	1969	3.0	21 0	52 20.8	-39 25.3	2009.9	9.3	303		
1	7	1969	3.0	21 4	52 21.1	-39 26.1	2010.5	8.6	304		
1	7	1969	3.0	2230	52 28.1	-39 42.8	2022.9	8.8	306		
2	7	1969	3.0	0 0	52 35.9	-40 0.4	2036.1	9.1	306		
2	7	1969	3.0	018	52 37.5	-40 4.0	2038.9	9.2	304		
2	7	1969	3.0	128	52 43.5	-40 18.7	2049.6	9.4	303		
2	7	1969	3.0	230	52 48.9	-40 32.1	2059.3	9.5	303		
2	7	1969	3.0	332	52 54.3	-40 45.7	2069.2	9.7	305		
2	7	1969	3.0	412	52 58.0	-40 54.5	2075.6	7.6	240		
2	7	1969	3.0	5 2	52 54.9	-41 3.6	2082.0	8.4	241		
2	7	1969	3.0	538	52 52.5	-41 10.9	2087.0	8.1	242		
2	7	1969	3.0	730	52 45.4	-41 33.0	2102.1	8.1	242		
2	7	1969	3.0	914	52 38.8	-41 53.3	2116.1	7.8	246		
2	7	1969	3.0	10 1	52 36.3	-42 2.4	2122.2	6.4	240		
2	7	1969	3.0	1034	52 34.5	-42 7.5	2125.7	6.2	12		
2	7	1969	3.0	1113	52 38.5	-42 6.1	2129.7	9.3	304		
2	7	1969	3.0	1118	52 38.9	-42 7.2	2130.5	9.1	303		
2	7	1969	3.0	1126	52 39.6	-42 8.9	2131.7	5.7	13		
2	7	1969	3.0	1139	52 40.8	-42 8.4	2133.0	9.0	303		
2	7	1969	3.0	1150	52 41.7	-42 10.7	2134.6	5.4	305		
2	7	1969	3.0	12 8	52 42.6	-42 12.9	2136.2	5.4	312		
2	7	1969	3.0	1223	52 43.5	-42 14.6	2137.6	8.6	307		
2	7	1969	3.0	1354	52 51.4	-42 31.7	2150.6	7.6	306		
2	7	1969	3.0	1418	52 53.2	-42 35.8	2153.7	8.0	303		
2	7	1969	3.0	1530	52 58.5	-42 49.1	2163.3	7.1	304		
2	7	1969	3.0	16 4	53 0.7	-42 54.7	2167.3	6.8	304		
2	7	1969	3.0	1730	53 6.2	-43 8.1	2177.1	6.5	304		
2	7	1969	3.0	1828	53 9.7	-43 16.8	2183.3	6.4	308		
2	7	1969	3.0	1830	53 9.8	-43 17.1	2183.6	6.9	307		
2	7	1969	3.0	2014	53 17.0	-43 32.9	2195.4	7.3	304		
2	7	1969	3.0	2130	53 22.2	-43 45.8	2204.7	7.4	304		
2	7	1969	3.0	22 0	53 24.3	-43 50.9	2208.4	7.4	304		
2	7	1969	3.0	2326	53 30.3	-44 5.7	2219.1	6.9	301		
3	7	1969	3.0	030	53 34.1	-44 16.3	2226.4	5.8	301		
3	7	1969	3.0	038	53 34.5	-44 17.4	2227.2	6.5	296		
3	7	1969	3.0	116	53 36.3	-44 23.7	2231.3	6.8	295		
3	7	1969	3.0	242	53 40.4	-44 38.6	2241.1	6.1	302		
3	7	1969	3.0	330	53 43.0	-44 45.6	2246.0	6.7	302		
3	7	1969	3.0	428	53 46.4	-44 54.9	2252.4	6.8	302		
3	7	1969	3.0	530	53 50.2	-45 5.0	2259.5	7.3	302		
3	7	1969	3.0	554	53 51.7	-45 9.2	2262.4	7.5	307		
3	7	1969	3.0	636	53 54.9	-45 16.3	2267.7	7.0	304		
3	7	1969	3.0	646	53 55.5	-45 18.0	2268.9	8.1	280		
3	7	1969	3.0	824	53 57.9	-45 40.2	2282.2	9.2	279		
3	7	1969	3.0	1012	54 0.6	-46 8.0	2298.7	8.4	275		
3	7	1969	3.0	1023	54 0.7	-46 10.6	2300.3	3.3	269		
3	7	1969	3.0	1039	54 0.7	-46 12.1	2301.1	0.5	174	START	20
3	7	1969	3.0	1312	53 59.4	-46 11.9	2302.5	0.5	262		20

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
3	7	1969	3.0	1326	53 59.4	-46 12.1	2302.6	5.8	277	END	20
3	7	1969	3.0	1335	53 59.5	-46 13.6	2303.4	9.5	277		
3	7	1969	3.0	1446	54 0.9	-46 32.6	2314.7	9.1	279		
3	7	1969	3.0	1623	54 3.1	-46 57.3	2329.4	5.8	97		
3	7	1969	3.0	1634	54 3.0	-46 55.5	2330.5	6.2	100		
3	7	1969	3.0	1654	54 2.6	-46 52.0	2332.5	0.5	131	START	21
3	7	1969	3.0	1736	54 2.4	-46 51.6	2332.9	0.1	35		21
3	7	1969	3.0	18 5	54 2.4	-46 51.6	2332.9	5.5	279	END	21
3	7	1969	3.0	1818	54 2.6	-46 53.6	2334.1	9.4	279		
3	7	1969	3.0	1926	54 4.2	-47 11.5	2344.8	9.3	279		
3	7	1969	3.0	21 0	54 6.5	-47 36.1	2359.4	9.4	279		
3	7	1969	3.0	2114	54 6.8	-47 39.8	2361.6	9.4	279		
3	7	1969	3.0	2238	54 8.8	-48 2.0	2374.7	9.5	277		
4	7	1969	3.0	0 0	54 10.3	-48 23.9	2387.6	9.6	277		
4	7	1969	3.0	024	54 10.7	-48 30.4	2391.5	9.3	279		
4	7	1969	3.0	128	54 12.3	-48 47.2	2401.4	9.3	280		
4	7	1969	3.0	130	54 12.4	-48 47.7	2401.7	9.2	280		
4	7	1969	3.0	150	54 12.9	-48 52.9	2404.8	9.7	280		
4	7	1969	3.0	338	54 15.9	-49 22.4	2422.3	9.8	282		
4	7	1969	3.0	430	54 17.7	-49 36.6	2430.8	9.4	282		
4	7	1969	3.0	550	54 20.3	-49 57.6	2443.3	9.0	284		
4	7	1969	3.0	730	54 24.0	-50 22.6	2458.3	8.8	284		
4	7	1969	3.0	734	54 24.1	-50 23.6	2458.9	8.7	281		
4	7	1969	3.0	910	54 26.7	-50 47.1	2472.9	3.5	284		
4	7	1969	3.0	920	54 26.8	-50 48.1	2473.4	3.5	290		
4	7	1969	3.0	928	54 27.0	-50 48.8	2473.9	0.8	30	START	22
4	7	1969	3.0	1130	54 28.3	-50 47.5	2475.4	0.9	351		22
4	7	1969	3.0	1144	54 28.5	-50 47.6	2475.6	6.5	285	END	22
4	7	1969	3.0	1212	54 29.3	-50 52.6	2478.7	6.3	282		
4	7	1969	3.0	1316	54 30.7	-51 3.9	2485.4	6.1	284		
4	7	1969	3.0	1342	54 31.4	-51 8.3	2488.0	8.9	282		
4	7	1969	3.0	1356	54 31.8	-51 11.8	2490.1	9.0	278		
4	7	1969	3.0	1544	54 34.0	-51 39.6	2506.4	9.2	279		
4	7	1969	3.0	1626	54 35.0	-51 50.5	2512.8	8.3	279		
4	7	1969	3.0	1744	54 36.7	-52 9.0	2523.6	8.6	278		
4	7	1969	3.0	1838	54 37.8	-52 22.2	2531.3	9.0	281		
4	7	1969	3.0	1842	54 37.9	-52 23.2	2531.9	6.9	285		
4	7	1969	3.0	1853	54 38.3	-52 25.3	2533.2	7.2	282		
4	7	1969	3.0	2024	54 40.5	-52 43.9	2544.2	5.5	284		
4	7	1969	3.0	2251	54 43.8	-53 6.5	2557.7	1.1	65	START	23
4	7	1969	3.0	2311	54 43.9	-53 6.0	2558.0	1.0	65		23
4	7	1969	3.0	2336	54 44.1	-53 5.3	2558.5	0.7	102		23
5	7	1969	3.0	031	54 44.0	-53 4.3	2559.1	5.6	278	END	23
5	7	1969	3.0	058	54 44.3	-53 8.6	2561.6	6.2	285		
5	7	1969	3.0	124	54 45.0	-53 13.1	2564.3	6.3	281		
5	7	1969	3.0	222	54 46.2	-53 23.5	2570.4	5.7	282		
5	7	1969	3.0	245	54 46.6	-53 27.2	2572.6	7.5	281		
5	7	1969	3.0	4 4	54 48.5	-53 44.0	2582.4	7.2	275		
5	7	1969	3.0	421	54 48.7	-53 47.5	2584.5	6.9	263		
5	7	1969	3.0	434	54 48.5	-53 50.1	2586.0	6.8	271		
5	7	1969	3.0	443	54 48.5	-53 51.9	2587.0	7.3	279		
5	7	1969	3.0	644	54 50.7	-54 17.2	2601.7	6.9	276		
5	7	1969	3.0	713	54 51.1	-54 22.9	2605.1	6.7	258		
5	7	1969	3.0	728	54 50.7	-54 25.8	2606.7	7.6	276		
5	7	1969	3.0	732	54 50.8	-54 26.7	2607.3	9.1	276		
5	7	1969	3.0	832	54 51.7	-54 42.4	2616.4	10.0	277		
5	7	1969	3.0	853	54 52.1	-54 48.4	2619.8	10.0	287		
5	7	1969	3.0	9 4	54 52.7	-54 51.5	2621.7	10.0	277		
5	7	1969	3.0	1022	54 54.2	-55 14.0	2634.7	10.3	275		
5	7	1969	3.0	12 0	54 55.7	-55 43.1	2651.5	10.4	275		
5	7	1969	3.0	13 3	54 56.7	-56 2.0	2662.4	10.4	282		
5	7	1969	3.0	13 8	54 56.9	-56 3.5	2663.3	10.4	283		
5	7	1969	3.0	1316	54 57.2	-56 5.9	2664.7	10.1	276		
5	7	1969	3.0	1351	54 57.9	-56 16.0	2670.6	10.8	270		
5	7	1969	3.0	14 3	54 57.9	-56 19.8	2672.7	10.5	276		
5	7	1969	3.0	1452	54 58.8	-56 34.6	2681.3	10.0	272		
5	7	1969	3.0	1640	54 59.5	-57 5.9	2699.3	10.1	276		
5	7	1969	3.0	17 1	54 59.9	-57 12.0	2702.8	9.9	262		
5	7	1969	3.0	1746	54 58.8	-57 24.8	2710.2	10.3	263		
5	7	1969	3.0	18 9	54 58.3	-57 31.6	2714.1	4.7	266		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
5	7	1969	3.0	1825	54 58.3	-57 33.8	2715.4	10.6	263		
5	7	1969	3.0	1929	54 56.9	-57 53.3	2726.7	3.8	250		
5	7	1969	3.0	1936	54 56.8	-57 54.0	2727.1	5.3	250		
5	7	1969	3.0	1948	54 56.4	-57 55.7	2728.2	1.3	268		
5	7	1969	3.0	2056	54 56.4	-57 58.3	2729.6	8.9	39		
5	7	1969	3.0	2122	54 59.4	-57 54.0	2733.5	9.8	47		
5	7	1969	3.0	2214	55 5.2	-57 43.2	2742.0	7.2	48		
5	7	1969	3.0	2224	55 6.0	-57 41.6	2743.2	10.0	47		
5	7	1969	3.0	2242	55 8.1	-57 37.8	2746.2	5.2	49		
5	7	1969	3.0	2248	55 8.4	-57 37.1	2746.7	5.2	50		
5	7	1969	3.0	2258	55 9.0	-57 35.9	2747.6	10.0	48		
6	7	1969	3.0	0 1	55 16.1	-57 22.3	2758.1	7.8	48		
6	7	1969	3.0	1 2	55 21.4	-57 11.9	2766.1	6.8	62		
6	7	1969	3.0	110	55 21.8	-57 10.5	2767.0	8.0	48		
6	7	1969	3.0	154	55 25.7	-57 2.8	2772.8	8.6	47		
6	7	1969	3.0	233	55 29.5	-56 55.5	2778.4	10.6	47		
6	7	1969	3.0	312	55 34.2	-56 46.6	2785.3	10.7	49		
6	7	1969	3.0	430	55 43.4	-56 28.0	2799.3	10.9	49		
6	7	1969	3.0	458	55 46.8	-56 21.3	2804.4	10.8	44		
6	7	1969	3.0	6 0	55 54.9	-56 7.6	2815.5	10.9	46		
6	7	1969	3.0	6 9	55 56.0	-56 5.5	2817.2	5.1	47		
6	7	1969	3.0	628	55 57.1	-56 3.4	2818.8	0.7	63	START	24
6	7	1969	3.0	644	55 57.2	-56 3.1	2819.0	1.4	351		24
6	7	1969	3.0	746	55 58.6	-56 3.5	2820.4	1.1	39		24
6	7	1969	3.0	858	55 59.6	-56 2.1	2821.6	7.0	44	END	24
6	7	1969	3.0	9 6	56 0.4	-56 0.6	2822.8	10.7	44		
6	7	1969	3.0	932	56 3.5	-55 55.2	2827.1	10.1	47		
6	7	1969	3.0	1138	56 18.0	-55 27.5	2848.3	10.1	46		
6	7	1969	3.0	12 0	56 20.6	-55 22.7	2852.0	10.0	46		
6	7	1969	3.0	1326	56 30.6	-55 4.2	2866.3	9.9	45		
6	7	1969	3.0	14 2	56 34.8	-54 56.5	2872.3	9.8	51		
6	7	1969	3.0	15 4	56 41.1	-54 42.2	2882.4	3.4	63		
6	7	1969	3.0	15 6	56 41.2	-54 42.0	2882.5	4.0	26		
6	7	1969	3.0	1527	56 42.4	-54 40.9	2883.9	1.4	340	START	25
6	7	1969	3.0	1630	56 43.9	-54 41.8	2885.4	1.4	340		25
6	7	1969	3.0	1734	56 45.3	-54 42.8	2886.9	0.6	4		25
6	7	1969	3.0	1744	56 45.4	-54 42.8	2887.0	6.5	41	END	25
6	7	1969	3.0	1751	56 46.0	-54 41.9	2887.8	10.0	43		
6	7	1969	3.0	1846	56 52.7	-54 30.6	2896.9	10.4	47		
6	7	1969	3.0	2032	57 5.1	-54 5.9	2915.2	9.9	39		
6	7	1969	3.0	21 0	57 8.7	-54 0.5	2919.9	9.5	39		
6	7	1969	3.0	23 2	57 23.7	-53 38.2	2939.1	6.4	36		
7	7	1969	3.0	1 0	57 34.0	-53 24.5	2951.8	6.5	42		
7	7	1969	3.0	130	57 36.4	-53 20.5	2955.0	6.4	42		
7	7	1969	3.0	136	57 36.9	-53 19.7	2955.7	6.3	40		
7	7	1969	3.0	218	57 40.3	-53 14.4	2960.1	6.4	43		
7	7	1969	3.0	3 2	57 43.7	-53 8.4	2964.8	9.3	44		
7	7	1969	3.0	330	57 46.9	-53 2.8	2969.1	0.6	20		
7	7	1969	3.0	332	57 46.9	-53 2.8	2969.1	9.8	44		
7	7	1969	3.0	434	57 54.2	-52 49.7	2979.2	9.8	47		
7	7	1969	3.0	517	57 59.0	-52 40.0	2986.3	8.2	48		
7	7	1969	3.0	552	58 2.2	-52 33.3	2991.0	7.9	46		
7	7	1969	3.0	6 0	58 2.9	-52 31.9	2992.1	9.6	46		
7	7	1969	3.0	658	58 9.4	-52 19.4	3001.3	10.0	46		
7	7	1969	3.0	842	58 21.4	-51 55.7	3018.6	9.8	46		
7	7	1969	3.0	930	58 26.8	-51 44.9	3026.5	0.0	90		
7	7	1969	3.0	930	58 26.8	-51 44.9	3026.5	10.0	46		
7	7	1969	3.0	1048	58 35.8	-51 27.1	3039.4	10.3	47		
7	7	1969	3.0	11 0	58 37.2	-51 24.2	3041.5	9.9	48		
7	7	1969	3.0	1232	58 47.4	-51 2.7	3056.6	10.0	48		
7	7	1969	3.0	1312	58 51.8	-50 53.1	3063.2	9.6	44		
7	7	1969	3.0	1322	58 52.9	-50 50.9	3064.8	3.7	43		
7	7	1969	3.0	1343	58 53.9	-50 49.2	3066.1	0.6	34	START	26
7	7	1969	3.0	15 0	58 54.5	-50 48.4	3066.9	1.1	338		26
7	7	1969	3.0	1644	58 56.3	-50 49.8	3068.8	1.1	9		26
7	7	1969	3.0	18 2	58 57.7	-50 49.4	3070.2	4.6	37	END	26
7	7	1969	3.0	1815	58 58.5	-50 48.2	3071.2	10.2	41		
7	7	1969	3.0	1944	59 9.8	-50 28.8	3086.3	9.9	40		
7	7	1969	3.0	2130	59 23.3	-50 6.9	3103.8	9.9	43		
7	7	1969	3.0	2226	59 30.0	-49 54.5	3113.0	5.6	42		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION	NO.
7	7	1969	3.0	2316	59 33.5	-49 48.4	3117.7	5.4	49		
8	7	1969	3.0	044	59 38.7	-49 36.6	3125.6	5.6	43		
8	7	1969	3.0	148	59 43.1	-49 28.6	3131.6	0.7	24	START	27
8	7	1969	3.0	156	59 43.2	-49 28.5	3131.7	0.7	315		27
8	7	1969	3.0	234	59 43.5	-49 29.1	3132.1	0.6	295		27
8	7	1969	3.0	342	59 43.8	-49 30.4	3132.8	0.2	243		27
8	7	1969	3.0	421	59 43.7	-49 30.6	3133.0	6.0	44	END	27
8	7	1969	3.0	449	59 45.8	-49 26.7	3135.8	9.1	45		
8	7	1969	3.0	530	59 50.2	-49 18.0	3142.0	9.8	44		
8	7	1969	3.0	610	59 54.9	-49 8.9	3148.6	9.4	37		
8	7	1969	3.0	630	59 57.4	-49 5.2	3151.7	9.8	37		
8	7	1969	3.0	922	60 20.0	-48 31.2	3179.9	8.2	35		
8	7	1969	3.0	951	60 23.2	-48 26.6	3183.9	6.0	32		
8	7	1969	3.0	1030	60 26.5	-48 22.4	3187.8	3.5	22		
8	7	1969	3.0	1043	60 27.3	-48 21.8	3188.5	3.8	195		
8	7	1969	3.0	1131	60 24.3	-48 23.4	3191.5	7.0	188		
8	7	1969	3.0	1156	60 21.5	-48 24.2	3194.5	2.5	202		
8	7	1969	3.0	1218	60 20.6	-48 24.9	3195.4	3.7	218		
8	7	1969	3.0	1245	60 19.3	-48 26.9	3197.0	7.8	197		
8	7	1969	3.0	14 4	60 9.5	-48 32.9	3207.3	7.9	187		
8	7	1969	3.0	1413	60 8.3	-48 33.2	3208.4	7.2	156		
8	7	1969	3.0	1554	59 57.2	-48 23.4	3220.6	7.8	154		
8	7	1969	3.0	16 3	59 56.1	-48 22.4	3221.8	8.8	153		
8	7	1969	3.0	1628	59 52.9	-48 19.1	3225.4	9.2	171		
8	7	1969	3.0	17 1	59 47.9	-48 17.5	3230.5	8.4	103		
8	7	1969	3.0	17 8	59 47.7	-48 15.6	3231.4	9.1	100		
8	7	1969	3.0	1740	59 46.9	-48 6.1	3236.3	9.1	99		
8	7	1969	3.0	1856	59 45.1	-47 43.4	3247.8	8.4	100		
8	7	1969	3.0	20 1	59 43.6	-47 25.5	3257.0	7.7	136		
8	7	1969	3.0	2042	59 39.8	-47 18.3	3262.2	7.9	135		
8	7	1969	3.0	22 1	59 32.3	-47 3.8	3272.7	6.1	135		
8	7	1969	3.0	2210	59 31.7	-47 2.5	3273.6	6.3	136		
8	7	1969	3.0	2226	59 30.5	-47 0.2	3275.3	5.9	138		
9	7	1969	3.0	0 6	59 23.2	-46 47.2	3285.1	0.3	256	START	28
9	7	1969	3.0	030	59 23.2	-46 47.5	3285.2	0.5	350		28
9	7	1969	3.0	054	59 23.4	-46 47.6	3285.4	0.5	350		28
9	7	1969	3.0	1 4	59 23.5	-46 47.6	3285.5	0.1	237		28
9	7	1969	3.0	150	59 23.5	-46 47.7	3285.6	4.0	136	END	28
9	7	1969	3.0	2 2	59 22.9	-46 46.6	3286.4	9.5	136		
9	7	1969	3.0	216	59 21.3	-46 43.6	3288.6	8.6	136		
9	7	1969	3.0	252	59 17.6	-46 36.5	3293.8	9.0	137		
9	7	1969	3.0	3 0	59 16.7	-46 34.9	3295.0	8.6	137		
9	7	1969	3.0	4 0	59 10.4	-46 23.4	3303.6	8.9	138		
9	7	1969	3.0	440	59 6.0	-46 15.7	3309.5	8.9	134		
9	7	1969	3.0	548	58 59.0	-46 1.5	3319.7	8.9	134		
9	7	1969	3.0	6 0	58 57.8	-45 59.0	3321.4	9.1	134		
9	7	1969	3.0	7 8	58 50.6	-45 44.7	3331.7	9.3	133		
9	7	1969	3.0	854	58 39.5	-45 21.5	3348.1	9.6	132		
9	7	1969	3.0	10 1	58 32.2	-45 6.2	3358.9	9.8	143		
9	7	1969	3.0	1044	58 26.6	-44 58.2	3365.9	9.6	144		
9	7	1969	3.0	1131	58 20.5	-44 49.7	3373.5	5.9	143		
9	7	1969	3.0	1244	58 14.8	-44 41.5	3380.6	5.9	150		
9	7	1969	3.0	1310	58 12.6	-44 39.1	3383.1	5.7	144		
9	7	1969	3.0	1331	58 11.0	-44 36.9	3385.1	0.2	42	START	29
9	7	1969	3.0	1456	58 11.2	-44 36.5	3385.4	0.4	277		29
9	7	1969	3.0	1521	58 11.2	-44 36.8	3385.6	0.4	277		29
9	7	1969	3.0	1551	58 11.2	-44 37.2	3385.8	6.3	28	END	29
9	7	1969	3.0	16 6	58 12.6	-44 35.8	3387.3	8.7	29		
9	7	1969	3.0	18 8	58 28.2	-44 19.5	3405.1	8.3	25		
9	7	1969	3.0	1817	58 29.3	-44 18.5	3406.3	5.8	23		
9	7	1969	3.0	1828	58 30.3	-44 17.7	3407.4	6.0	25		
9	7	1969	3.0	1956	58 38.3	-44 10.4	3416.3	6.0	23		
9	7	1969	3.0	20 7	58 39.3	-44 9.6	3417.4	9.8	26		
9	7	1969	3.0	2124	58 50.6	-43 58.8	3429.9	10.1	26		
9	7	1969	3.0	2130	58 51.5	-43 57.9	3431.0	10.2	26		
9	7	1969	3.0	2226	59 0.1	-43 50.0	3440.5	3.8	16		
9	7	1969	3.0	2234	59 0.6	-43 49.7	3441.0	4.5	191		
9	7	1969	3.0	2239	59 0.3	-43 49.8	3441.4	8.6	186		
9	7	1969	3.0	23 6	58 56.4	-43 50.6	3445.3	8.0	178		
9	7	1969	3.0	2331	58 53.1	-43 50.3	3448.6	1.1	17	START	30

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION	NO.
10	7	1969	2.0	112	58 53.8	-43 49.9	3449.3	1.2	14		30
10	7	1969	2.0	154	58 54.6	-43 49.5	3450.2	1.2	318		30
10	7	1969	2.0	219	58 55.0	-43 50.1	3450.7	4.9	134	END	30
10	7	1969	2.0	222	58 54.8	-43 49.8	3450.9	5.9	127		
10	7	1969	2.0	344	58 50.0	-43 37.3	3459.0	6.3	135		
10	7	1969	2.0	437	58 46.1	-43 29.7	3464.5	9.0	135		
10	7	1969	2.0	448	58 44.9	-43 27.4	3466.2	9.6	133		
10	7	1969	2.0	534	58 39.9	-43 17.0	3473.6	9.6	142		
10	7	1969	2.0	634	58 32.4	-43 5.6	3483.1	8.8	135		
10	7	1969	2.0	718	58 27.8	-42 56.9	3489.6	8.9	135		
10	7	1969	2.0	8 4	58 23.0	-42 47.6	3496.4	9.6	52		
10	7	1969	2.0	9 6	58 29.1	-42 32.8	3506.3	9.8	49		
10	7	1969	2.0	1056	58 41.0	-42 6.9	3524.3	9.7	50		
10	7	1969	2.0	11 0	58 41.4	-42 5.9	3524.9	9.7	50		
10	7	1969	2.0	1254	58 53.3	-41 38.9	3543.3	9.6	51		
10	7	1969	2.0	1330	58 57.0	-41 30.2	3549.1	9.5	51		
10	7	1969	2.0	1438	59 3.8	-41 14.0	3559.9	9.6	51		
10	7	1969	2.0	15 4	59 6.4	-41 7.7	3564.0	9.7	48		
10	7	1969	2.0	1512.	59 7.3	-41 5.8	3565.3	4.9	45		
10	7	1969	2.0	1529	59 8.2	-41 3.9	3566.7	0.6	356	START	31
10	7	1969	2.0	1646	59 9.0	-41 4.0	3567.5	0.3	92		31
10	7	1969	2.0	1719	59 9.0	-41 3.7	3567.6	6.2	53	END	31
10	7	1969	2.0	1818	59 12.7	-40 54.2	3573.8	6.8	52		
10	7	1969	2.0	1848	59 14.8	-40 49.0	3577.2	6.0	53		
10	7	1969	2.0	19 0	59 15.5	-40 47.1	3578.4	6.7	53		
10	7	1969	2.0	2134	59 25.9	-40 20.4	3595.5	6.9	53		
10	7	1969	2.0	2150	59 27.0	-40 17.5	3597.3	6.9	51		
10	7	1969	2.0	2213	59 28.7	-40 13.5	3599.9	0.0	90		
10	7	1969	2.0	2213	59 28.7	-40 13.5	3599.9	9.1	51		
10	7	1969	2.0	2318	59 34.9	-39 58.3	3609.9	9.8	52		
10	7	1969	2.0	2336	59 36.7	-39 53.7	3612.8	9.3	49		
10	7	1969	2.0	2344	59 37.5	-39 51.9	3614.0	5.3	47		
11	7	1969	2.0	0 0	59 38.5	-39 49.8	3615.5	0.6	11	START	32
11	7	1969	2.0	126	59 39.3	-39 49.5	3616.3	1.2	36		32
11	7	1969	2.0	210	59 40.0	-39 48.5	3617.2	0.8	31		32
11	7	1969	2.0	254	59 40.5	-39 47.9	3617.7	0.7	3		32
11	7	1969	2.0	350	59 41.2	-39 47.8	3618.4	6.9	47	END	32
11	7	1969	2.0	358	59 41.8	-39 46.5	3619.3	6.6	48		
11	7	1969	2.0	4 4	59 42.2	-39 45.5	3620.0	10.5	49		
11	7	1969	2.0	542	59 53.4	-39 19.7	3637.1	10.6	50		
11	7	1969	2.0	630	59 58.9	-39 6.7	3645.6	11.2	52		
11	7	1969	2.0	7 0	60 2.3	-38 57.8	3651.2	11.3	52		
11	7	1969	2.0	812	60 10.6	-38 36.3	3664.8	10.5	48		
11	7	1969	2.0	935	60 20.2	-38 14.5	3679.3	9.0	48		
11	7	1969	2.0	10 6	60 23.3	-38 7.5	3683.9	9.2	49		
11	7	1969	2.0	1020	60 24.7	-38 4.2	3686.0	9.3	52		
11	7	1969	2.0	1230	60 37.1	-37 31.8	3706.3	9.3	52		
11	7	1969	2.0	1236	60 37.7	-37 30.3	3707.2	9.2	54		
11	7	1969	2.0	1315	60 41.2	-37 20.4	3713.2	5.7	56		
11	7	1969	2.0	1336	60 42.3	-37 17.0	3715.2	0.6	115	START	33
11	7	1969	2.0	14 6	60 42.2	-37 16.5	3715.4	0.6	81		33
11	7	1969	2.0	14 7	60 42.2	-37 16.5	3715.5	0.6	80		33
11	7	1969	2.0	1452	60 42.3	-37 15.6	3715.9	6.1	54	END	33
11	7	1969	2.0	1554	60 46.0	-37 5.3	3722.2	5.9	51		
11	7	1969	2.0	1717	60 51.1	-36 52.3	3730.3	9.2	51		
11	7	1969	2.0	1728	60 52.1	-36 49.6	3731.9	9.1	52		
11	7	1969	2.0	1758	60 54.9	-36 42.2	3736.5	9.0	52		
11	7	1969	2.0	1917	61 2.3	-36 23.0	3748.4	5.0	52		
11	7	1969	2.0	1933	61 3.1	-36 20.8	3749.8	5.1	38		
11	7	1969	2.0	1939	61 3.5	-36 20.1	3750.3	5.3	52		
11	7	1969	2.0	21 0	61 8.0	-36 8.4	3757.5	5.9	49		
11	7	1969	2.0	2230	61 13.8	-35 54.7	3766.3	5.9	49		
11	7	1969	2.0	2248	61 15.0	-35 51.9	3768.1	6.1	55		
11	7	1969	2.0	2316	61 16.6	-35 47.0	3770.9	9.1	54		
11	7	1969	2.0	2328	61 17.7	-35 44.0	3772.7	9.4	50		
12	7	1969	1.0	113	61 22.2	-35 32.7	3779.8	6.9	50		
12	7	1969	1.0	132	61 23.6	-35 29.2	3782.0	7.1	61		
12	7	1969	1.0	138	61 23.9	-35 27.9	3782.7	1.8	96		
12	7	1969	1.0	2 3	61 23.9	-35 26.3	3783.4	7.6	61		
12	7	1969	1.0	218	61 24.8	-35 22.9	3785.3	7.0	53		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
12	7	1969	1.0	233	61 25.8	-35 20.0	3787.1	10.0	52		
12	7	1969	1.0	318	61 30.4	-35 7.6	3794.5	9.4	52		
12	7	1969	1.0	352	61 33.7	-34 58.8	3799.9	5.9	53		
12	7	1969	1.0	4 4	61 34.4	-34 56.8	3801.0	6.4	54		
12	7	1969	1.0	532	61 39.9	-34 40.9	3810.4	9.4	53		
12	7	1969	1.0	550	61 41.6	-34 36.1	3813.2	9.1	52		
12	7	1969	1.0	644	61 46.7	-34 22.5	3821.4	9.4	54		
12	7	1969	1.0	832	61 56.8	-33 53.5	3838.5	9.2	53		
12	7	1969	1.0	845	61 58.0	-33 50.1	3840.4	9.5	81		
12	7	1969	1.0	929	61 59.0	-33 35.5	3847.4	8.7	104		
12	7	1969	1.0	1016	61 57.4	-33 21.4	3854.2	8.7	103		
12	7	1969	1.0	1035	61 56.8	-33 15.7	3857.0	2.0	221		
12	7	1969	1.0	1118	61 55.7	-33 17.7	3858.4	0.6	79	START	34
12	7	1969	1.0	12 6	61 55.8	-33 16.6	3858.9	1.4	30		34
12	7	1969	1.0	1246	61 56.6	-33 15.6	3859.8	0.3	95		34
12	7	1969	1.0	13 3	61 56.6	-33 15.4	3859.9	7.0	47	END	34
12	7	1969	1.0	1311	61 57.2	-33 13.9	3860.9	4.5	48		
12	7	1969	1.0	1318	61 57.6	-33 13.1	3861.4	7.1	47		
12	7	1969	1.0	1332	61 58.7	-33 10.5	3863.0	9.5	47		
12	7	1969	1.0	14 1	62 1.9	-33 3.4	3867.6	7.7	47		
12	7	1969	1.0	1414	62 3.0	-33 0.8	3869.3	7.3	46		
12	7	1969	1.0	1550	62 11.2	-32 42.9	3881.0	8.2	39		
12	7	1969	1.0	1620	62 14.4	-32 37.4	3885.1	8.3	43		
12	7	1969	1.0	17 0	62 18.4	-32 29.2	3890.7	9.1	43		
12	7	1969	1.0	1738	62 22.6	-32 20.7	3896.4	8.7	49		
12	7	1969	1.0	18 6	62 25.3	-32 14.1	3900.5	8.6	45		
12	7	1969	1.0	1926	62 33.4	-31 56.6	3911.9	8.4	46		
12	7	1969	1.0	20 0	62 36.7	-31 49.2	3916.7	8.2	46		
12	7	1969	1.0	2058	62 42.2	-31 36.9	3924.6	8.3	44		
12	7	1969	1.0	2112	62 43.6	-31 34.0	3926.5	8.4	46		
12	7	1969	1.0	2244	62 52.6	-31 13.7	3939.4	8.8	44		
12	7	1969	1.0	2327	62 57.2	-31 4.1	3945.7	5.7	43		
12	7	1969	1.0	2336	62 57.8	-31 2.8	3946.6	6.1	43		
12	7	1969	1.0	2345	62 58.5	-31 1.4	3947.5	1.2	36	START	35
13	7	1969	1.0	036	62 59.3	-31 0.1	3948.5	1.4	29		35
13	7	1969	1.0	126	63 0.3	-30 58.9	3949.7	1.3	40		35
13	7	1969	1.0	216	63 1.1	-30 57.4	3950.7	1.0	26		35
13	7	1969	1.0	313	63 1.9	-30 56.5	3951.7	6.3	42	END	35
13	7	1969	1.0	332	63 3.4	-30 53.6	3953.6	8.7	43		
13	7	1969	1.0	4 4	63 6.8	-30 46.6	3958.3	8.5	43		
13	7	1969	1.0	458	63 12.4	-30 35.2	3965.9	8.2	47		
13	7	1969	1.0	5 0	63 12.6	-30 34.7	3966.2	8.5	47		
13	7	1969	1.0	644	63 22.6	-30 10.9	3980.8	8.1	45		
13	7	1969	1.0	742	63 28.1	-29 58.4	3988.7	8.6	41		
13	7	1969	1.0	8 0	63 30.0	-29 54.6	3991.3	8.6	41		
13	7	1969	1.0	930	63 39.7	-29 35.5	4004.1	8.4	44		
13	7	1969	1.0	11 0	63 48.7	-29 15.6	4016.7	8.3	44		
13	7	1969	1.0	1116	63 50.3	-29 12.1	4018.9	8.1	45		
13	7	1969	1.0	1340	64 4.2	-28 40.8	4038.5	8.5	46		
13	7	1969	1.0	14 1	64 6.3	-28 35.9	4041.5	7.5	113		
13	7	1969	1.0	1510	64 2.9	-28 17.8	4050.1	4.2	110		
13	7	1969	1.0	1524	64 2.6	-28 15.7	4051.0	3.2	112		
13	7	1969	1.0	1533	64 2.4	-28 14.7	4051.5	0.7	320	START	36
13	7	1969	1.0	1646	64 3.1	-28 16.0	4052.4	0.5	359		36
13	7	1969	1.0	1724	64 3.4	-28 16.0	4052.8	0.5	359		36
13	7	1969	1.0	1812	64 3.9	-28 16.0	4053.2	5.8	112	END	36
13	7	1969	1.0	1823	64 3.4	-28 13.8	4054.2	8.1	114		
13	7	1969	1.0	1841	64 2.5	-28 8.7	4056.7	5.9	41		
13	7	1969	1.0	1855	64 3.5	-28 6.6	4058.1	8.6	114		
13	7	1969	1.0	19 2	64 3.1	-28 4.5	4059.1	8.7	115		
13	7	1969	1.0	2026	63 57.9	-27 39.3	4071.3	8.8	116		
13	7	1969	1.0	21 2	63 55.6	-27 28.5	4076.5	6.4	116		
13	7	1969	1.0	2156	63 53.1	-27 16.8	4082.3	6.0	116		
13	7	1969	1.0	2212	63 52.4	-27 13.5	4083.9	6.1	116		
13	7	1969	1.0	2232	63 51.5	-27 9.3	4085.9	8.7	116		
13	7	1969	1.0	23 2	63 49.6	-27 0.5	4090.3	0.0	90		
13	7	1969	1.0	23 2	63 49.6	-27 0.5	4090.3	6.3	116		
13	7	1969	1.0	2340	63 47.9	-26 52.3	4094.3	6.3	119		
14	7	1969	1.0	024	63 45.6	-26 43.1	4098.9	5.7	123		
14	7	1969	1.0	030	63 45.3	-26 42.0	4099.5	8.8	122		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
14	7	1969	1.0	038	63 44.7	-26 39.8	4100.6	9.3	121		
14	7	1969	1.0	126	63 40.9	-26 25.3	4108.1	9.3	122		
14	7	1969	1.0	222	63 36.3	-26 8.8	4116.7	9.5	120		
14	7	1969	1.0	245	63 34.5	-26 1.7	4120.4	6.8	120		
14	7	1969	1.0	415	63 29.4	-25 41.8	4130.6	9.5	120		
14	7	1969	1.0	5 0	63 25.9	-25 28.0	4137.7	9.0	119		
14	7	1969	1.0	554	63 22.0	-25 12.2	4145.8	9.3	116		
14	7	1969	1.0	630	63 19.5	-25 1.0	4151.4	9.3	116		
14	7	1969	1.0	654	63 17.9	-24 53.6	4155.1	9.7	118		
14	7	1969	1.0	8 2	63 12.8	-24 31.9	4166.1	10.1	100		
14	7	1969	1.0	840	63 11.7	-24 17.9	4172.5	9.5	100		
14	7	1969	1.0	853	63 11.3	-24 13.4	4174.6	9.2	60		
14	7	1969	1.0	857	63 11.6	-24 12.2	4175.2	9.3	100		
14	7	1969	1.0	944	63 10.3	-23 56.4	4182.5	6.2	100		
14	7	1969	1.0	1026	63 9.5	-23 46.4	4187.0	6.6	100		
14	7	1969	1.0	1125	63 8.5	-23 32.8	4193.2	9.5	100		
14	7	1969	1.0	1218	63 7.0	-23 14.5	4201.7	9.2	99		
14	7	1969	1.0	14 8	63 4.3	-22 37.6	4218.6	9.2	96		
14	7	1969	1.0	1430	63 3.9	-22 30.2	4222.0	10.4	97		
14	7	1969	1.0	1544	63 2.5	-22 2.1	4234.7	11.3	61		
14	7	1969	1.0	1554	63 3.4	-21 58.5	4236.6	11.0	65		
14	7	1969	1.0	1622	63 5.6	-21 48.3	4241.7	10.8	62		
14	7	1969	1.0	17 1	63 8.9	-21 34.5	4248.8	10.9	68		
14	7	1969	1.0	1812	63 13.8	-21 8.1	4261.7	11.2	73		
14	7	1969	1.0	1916	63 17.3	-20 42.8	4273.6	6.4	75		
14	7	1969	1.0	1926	63 17.6	-20 40.5	4274.7	0.7	123	START	37
14	7	1969	1.0	2042	63 17.2	-20 38.9	4275.5	3.1	276	END	37
14	7	1969	1.0	21 6	63 17.3	-20 41.7	4276.8	3.5	275		
14	7	1969	1.0	2114	63 17.3	-20 42.7	4277.2	8.4	278		
14	7	1969	1.0	2122	63 17.5	-20 45.2	4278.4	8.6	279		
14	7	1969	1.0	2154	63 18.2	-20 55.3	4283.0	6.2	278		
14	7	1969	1.0	23 8	63 19.2	-21 12.1	4290.6	6.5	280		
14	7	1969	1.0	2345	63 19.9	-21 20.9	4294.6	9.5	281		
15	7	1969	0.0	1 0	63 20.4	-21 26.2	4297.0	9.2	283		
15	7	1969	0.0	134	63 21.5	-21 37.5	4302.2	9.2	286		
15	7	1969	0.0	228	63 23.8	-21 55.2	4310.4	9.4	286		
15	7	1969	0.0	238	63 24.2	-21 58.6	4312.0	3.3	290		
15	7	1969	0.0	3 4	63 24.7	-22 1.5	4313.4	9.5	285		
15	7	1969	0.0	318	63 25.3	-22 6.3	4315.6	9.2	287		
15	7	1969	0.0	416	63 27.9	-22 25.3	4324.5	9.1	286		
15	7	1969	0.0	440	63 28.9	-22 33.1	4328.2	9.4	282		
15	7	1969	0.0	5 6	63 29.8	-22 42.1	4332.3	10.0	280		
15	7	1969	0.0	516	63 30.1	-22 45.8	4333.9	6.9	281		
15	7	1969	0.0	6 2	63 31.1	-22 57.4	4339.2	6.7	281		
15	7	1969	0.0	7 2	63 32.4	-23 12.1	4345.9	9.1	281		
15	7	1969	0.0	7 8	63 32.6	-23 14.1	4346.8	8.6	282		
15	7	1969	0.0	721	63 33.0	-23 18.2	4348.7	10.2	282		
15	7	1969	0.0	831	63 35.4	-23 44.3	4360.5	10.7	299		
15	7	1969	0.0	930	63 40.5	-24 4.9	4371.0	6.5	301		
15	7	1969	0.0	1040	63 44.4	-24 19.6	4378.6	6.6	300		
15	7	1969	0.0	1222	63 50.0	-24 41.5	4389.8	6.3	298		
15	7	1969	0.0	13 5	63 52.2	-24 50.5	4394.3	10.0	298		
15	7	1969	0.0	1339	63 54.8	-25 1.9	4400.0	5.2	299		
15	7	1969	0.0	1354	63 55.4	-25 4.5	4401.3	9.9	298		
15	7	1969	0.0	1444	63 59.3	-25 21.1	4409.5	9.8	298		
15	7	1969	0.0	1457	64 0.3	-25 25.4	4411.6	4.7	300		
15	7	1969	0.0	15 2	64 0.5	-25 26.2	4412.0	10.1	81		
15	7	1969	0.0	1522	64 1.0	-25 18.6	4415.4	6.2	80		
15	7	1969	0.0	1528	64 1.1	-25 17.2	4416.0	10.4	81		
15	7	1969	0.0	16 0	64 2.0	-25 4.6	4421.6	10.7	80		
15	7	1969	0.0	1630	64 2.9	-24 52.6	4426.9	10.3	80		
15	7	1969	0.0	1746	64 5.1	-24 23.1	4440.0	10.3	81		
15	7	1969	0.0	18 0	64 5.5	-24 17.7	4442.4	10.3	84		
15	7	1969	0.0	1930	64 7.1	-23 42.5	4457.9	10.5	83		
15	7	1969	0.0	20 8	64 7.9	-23 27.4	4464.5	10.1	85		
15	7	1969	0.0	2018	64 8.1	-23 23.6	4466.2	9.7	90		
15	7	1969	0.0	2035	64 8.1	-23 17.3	4468.9	4.7	89		
15	7	1969	0.0	2057	64 8.1	-23 13.4	4470.6	9.8	90		
15	7	1969	0.0	2114	64 8.1	-23 7.0	4473.4	9.5	92		
15	7	1969	0.0	22 7	64 7.8	-22 47.7	4481.8	6.5	93		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
15	7	1969	0.0	2219	64 7.7	-22 44.7	4483.1	10.1	92	
15	7	1969	0.0	2227	64 7.7	-22 41.6	4484.5	9.8	78	
15	7	1969	0.0	23 6	64 9.0	-22 27.3	4490.9	10.0	77	
15	7	1969	0.0	2350	64 10.6	-22 10.8	4498.2	10.1	81	
16	7	1969	0.0	0 0	64 10.9	-22 7.0	4499.9	9.8	81	
16	7	1969	0.0	020	64 11.4	-21 59.6	4503.2			

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
19	7	1969	0.0	1310	64 8.8	-22 21.7	0.0	10.6	259	
19	7	1969	0.0	1326	64 8.3	-22 28.1	2.8	10.8	271	
19	7	1969	0.0	1416	64 8.4	-22 49.6	12.2	10.0	200	
19	7	1969	0.0	1456	64 2.4	-22 54.4	18.5	10.1	195	
19	7	1969	0.0	15 1	64 1.6	-22 54.9	19.4	9.7	176	
19	7	1969	0.0	16 1	63 51.9	-22 53.2	29.1	9.9	160	
19	7	1969	0.0	1628	63 47.7	-22 49.8	33.5	9.6	103	
19	7	1969	0.0	1647	63 47.0	-22 43.1	36.6	9.1	138	
19	7	1969	0.0	18 2	63 38.6	-22 25.8	48.0	6.7	139	
19	7	1969	0.0	1840	63 35.4	-22 19.6	52.2	9.1	138	
19	7	1969	0.0	1926	63 30.2	-22 9.2	59.2	8.8	136	
19	7	1969	0.0	2252	63 8.4	-21 23.1	89.3	9.1	131	
20	7	1969	0.0	0 0	63 1.7	-21 5.9	99.5	8.9	124	
20	7	1969	0.0	1 6	62 56.3	-20 48.0	109.3	8.5	124	
20	7	1969	0.0	218	62 50.5	-20 29.4	119.5	7.7	124	
20	7	1969	0.0	336	62 44.9	-20 11.4	129.5	7.2	125	
20	7	1969	0.0	4 0	62 43.3	-20 6.3	132.4	5.8	126	
20	7	1969	0.0	430	62 41.6	-20 1.1	135.3	6.1	125	
20	7	1969	0.0	552	62 36.7	-19 46.3	143.6	7.2	120	
20	7	1969	0.0	822	62 27.7	-19 12.9	161.5	6.8	118	
20	7	1969	0.0	842	62 26.6	-19 8.5	163.8	2.3	108	
20	7	1969	0.0	9 5	62 26.3	-19 6.7	164.7	0.6	21	START 38
20	7	1969	0.0	1012	62 26.9	-19 6.2	165.3	0.2	75	38
20	7	1969	0.0	1030	62 26.9	-19 6.1	165.4	0.2	75	38
20	7	1969	0.0	1134	62 27.0	-19 5.7	165.6	3.5	118	END 38
20	7	1969	0.0	1143	62 26.8	-19 4.7	166.1	8.2	122	
20	7	1969	0.0	14 6	62 16.4	-18 29.1	185.6	8.1	120	
20	7	1969	0.0	1430	62 14.8	-18 23.1	188.8	8.7	120	
20	7	1969	0.0	1555	62 8.6	-18 0.1	201.2	9.1	114	
20	7	1969	0.0	1646	62 5.4	-17 44.9	209.0	9.0	115	
20	7	1969	0.0	17 0	62 4.5	-17 40.9	211.1	9.1	115	
20	7	1969	0.0	1830	61 58.7	-17 14.7	224.7	9.2	113	
20	7	1969	0.0	20 0	61 53.3	-16 47.6	238.5	9.5	113	
20	7	1969	0.0	2014	61 52.5	-16 43.2	240.7	9.4	118	
20	7	1969	0.0	2130	61 46.9	-16 20.9	252.6	9.2	131	
20	7	1969	0.0	2232	61 40.7	-16 5.7	262.2	9.4	133	
20	7	1969	0.0	2342	61 33.2	-15 48.7	273.2	9.8	131	
21	7	1969	0.0	0 1	61 31.2	-15 43.8	276.2	9.8	131	
21	7	1969	0.0	2 6	61 17.9	-15 11.5	296.7	9.0	130	
21	7	1969	0.0	312	61 11.5	-14 55.9	306.5	9.2	133	
21	7	1969	0.0	4 0	61 6.5	-14 44.8	313.8	8.9	133	
21	7	1969	0.0	454	61 1.0	-14 32.6	321.9	8.7	133	
21	7	1969	0.0	616	60 52.9	-14 14.6	333.8	8.9	128	
21	7	1969	0.0	724	60 46.6	-13 58.3	344.0	9.5	113	
21	7	1969	0.0	734	60 46.0	-13 55.3	345.5	10.2	107	
21	7	1969	0.0	920	60 40.8	-13 20.2	363.5	10.0	109	
21	7	1969	0.0	1010	60 38.1	-13 4.0	371.8	9.7	133	
21	7	1969	0.0	1031	60 35.8	-12 59.0	375.2	3.7	122	
21	7	1969	0.0	1049	60 35.2	-12 57.1	376.3	1.1	58	START 39
21	7	1969	0.0	1118	60 35.5	-12 56.2	376.9	1.0	77	39
21	7	1969	0.0	1130	60 35.5	-12 55.8	377.1	1.0	77	39
21	7	1969	0.0	1233	60 35.7	-12 53.8	378.1	6.0	127	END 39
21	7	1969	0.0	1243	60 35.1	-12 52.2	379.1	9.5	130	
21	7	1969	0.0	13 2	60 33.2	-12 47.5	382.1	8.3	136	
21	7	1969	0.0	1319	60 31.5	-12 44.1	384.4	9.7	35	
21	7	1969	0.0	1452	60 43.9	-12 26.5	399.6	9.4	34	
21	7	1969	0.0	16 0	60 52.7	-12 14.1	410.3	9.5	34	
21	7	1969	0.0	1738	61 5.5	-11 55.9	425.8	9.8	38	
21	7	1969	0.0	18 0	61 8.4	-11 51.4	429.4	9.9	38	
21	7	1969	0.0	1948	61 22.5	-11 28.8	447.2	2.5	224	
21	7	1969	0.0	20 0	61 22.1	-11 29.5	447.7	0.2	307	START 40
21	7	1969	0.0	2018	61 22.2	-11 29.7	447.8	0.3	46	40
21	7	1969	0.0	2054	61 22.3	-11 29.4	448.0	10.0	39	END 40
21	7	1969	0.0	2144	61 28.7	-11 18.4	456.3	10.5	35	
21	7	1969	0.0	2330	61 44.0	-10 56.2	474.8	10.7	35	
22	7	1969	0.0	154	62 5.1	-10 25.1	500.5	10.2	33	
22	7	1969	0.0	3 6	62 15.4	-10 10.7	512.8	10.0	41	
22	7	1969	0.0	330	62 18.4	-10 5.1	516.8	10.1	45	
22	7	1969	0.0	5 0	62 29.2	-9 42.0	532.0	10.1	47	
22	7	1969	0.0	528	62 32.4	-9 34.6	536.7	6.6	49	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
22	7	1969	0.0	646	62 38.1	-9 20.5	545.3	6.3	44		
22	7	1969	0.0	713	62 40.2	-9 16.2	548.2	9.8	44		
22	7	1969	0.0	830	62 49.2	-8 57.2	560.7	10.0	42		
22	7	1969	0.0	839	62 50.3	-8 55.0	562.2	5.8	40		
22	7	1969	0.0	854	62 51.4	-8 52.9	563.7	0.3	350	START	41
22	7	1969	0.0	924	62 51.6	-8 53.0	563.8	5.5	40	END	41
22	7	1969	0.0	932	62 52.1	-8 52.0	564.6	10.1	41		
22	7	1969	0.0	12 0	63 10.8	-8 15.6	589.4	10.1	41		
22	7	1969	0.0	1358	63 25.7	-7 46.2	609.4	10.3	42		
22	7	1969	0.0	1438	63 30.8	-7 35.9	616.3	6.7	42		
22	7	1969	0.0	1554	63 37.2	-7 23.1	624.8	6.7	42		
22	7	1969	0.0	1612	63 38.7	-7 20.0	626.8	10.0	42		
22	7	1969	0.0	17 0	63 44.5	-7 7.9	634.8	8.7	127		
22	7	1969	0.0	1826	63 37.0	-6 45.3	647.3	8.9	124		
22	7	1969	0.0	1932	63 31.5	-6 27.1	657.1	9.1	123		
22	7	1969	0.0	20 0	63 29.2	-6 19.0	661.4	9.1	123		
22	7	1969	0.0	2030	63 26.7	-6 10.5	665.9	4.3	116		
22	7	1969	0.0	2042	63 26.3	-6 8.7	666.8	1.0	52	START	42
22	7	1969	0.0	2118	63 26.7	-6 7.6	667.4	0.7	68		42
22	7	1969	0.0	2143	63 26.8	-6 7.0	667.7	0.7	68		42
22	7	1969	0.0	2228	63 27.0	-6 5.9	668.3	6.4	123	END	42
22	7	1969	0.0	2235	63 26.6	-6 4.5	669.0	6.5	123		
23	7	1969	0.0	026	63 20.0	-5 42.0	681.1	6.6	122		
23	7	1969	0.0	030	63 19.7	-5 41.1	681.5	9.7	124		
23	7	1969	0.0	218	63 10.0	-5 9.2	698.9	9.7	128		
23	7	1969	0.0	4 0	62 59.8	-4 40.6	715.4	9.8	128		
23	7	1969	0.0	412	62 58.6	-4 37.2	717.4	9.3	129		
23	7	1969	0.0	558	62 48.2	-4 9.0	733.9	9.4	129		
23	7	1969	0.0	748	62 37.4	-3 39.8	751.1	9.9	126		
23	7	1969	0.0	8 0	62 36.2	-3 36.3	753.1	10.1	126		
23	7	1969	0.0	9 0	62 30.2	-3 18.7	763.2	4.8	124		
23	7	1969	0.0	917	62 29.5	-3 16.3	764.5	0.7	91	START	43
23	7	1969	0.0	934	62 29.4	-3 15.8	764.7	0.6	42		43
23	7	1969	0.0	947	62 29.5	-3 15.6	764.9	6.1	124	END	43
23	7	1969	0.0	955	62 29.1	-3 14.2	765.7	9.5	126		
23	7	1969	0.0	1130	62 20.3	-2 47.7	780.8	9.9	127		
23	7	1969	0.0	13 8	62 10.7	-2 19.9	796.9	10.0	128		
23	7	1969	0.0	15 0	61 59.2	-1 48.5	815.5	10.2	128		
23	7	1969	0.0	15 4	61 58.8	-1 47.3	816.2	9.9	130		
23	7	1969	0.0	1619	61 50.9	-1 27.0	828.7	4.0	307		
23	7	1969	0.0	1629	61 51.3	-1 28.1	829.3	0.3	158	START	44
23	7	1969	0.0	1652	61 51.2	-1 28.0	829.4	0.8	144		44
23	7	1969	0.0	1734	61 50.7	-1 27.3	830.0	0.4	52		44
23	7	1969	0.0	1751	61 50.8	-1 27.1	830.1	0.4	52		44
23	7	1969	0.0	1815	61 50.9	-1 26.8	830.3	5.4	125	END	44
23	7	1969	0.0	1824	61 50.4	-1 25.4	831.1	9.7	127		
23	7	1969	0.0	20 8	61 40.5	0-56.9	847.9	9.7	128		
23	7	1969	0.0	2030	61 38.3	0-51.0	851.4	9.8	128		
23	7	1969	0.0	2154	61 29.8	0-28.2	865.2	9.5	129		
23	7	1969	0.0	22 6	61 28.6	0-25.2	867.1	9.8	46		
24	7	1969	0.0	128	61 51.5	0 25.1	900.2	10.3	48		
24	7	1969	0.0	233	61 58.9	0 42.9	911.4	9.2	320		
24	7	1969	0.0	318	62 4.2	0 33.5	918.3	8.8	317		
24	7	1969	0.0	438	62 12.8	0 16.4	930.1	5.4	317		
24	7	1969	0.0	5 8	62 14.8	0 12.5	932.8	5.5	318		
24	7	1969	0.0	630	62 20.5	0 1.6	940.4	8.6	318		
24	7	1969	0.0	650	62 22.6	0 -2.6	943.2	9.4	313		
24	7	1969	0.0	9 0	62 36.4	0-35.1	963.6	9.5	313		
24	7	1969	0.0	1032	62 46.3	0-58.4	978.2	9.0	310		
24	7	1969	0.0	1228	62 57.5	-1 27.5	995.6	9.1	318		
24	7	1969	0.0	1238	62 58.6	-1 29.7	997.1	4.8	320		
24	7	1969	0.0	1254	62 59.6	-1 31.6	998.4	0.2	64	START	45
24	7	1969	0.0	1339	62 59.7	-1 31.2	998.5	0.2	64		45
24	7	1969	0.0	1421	62 59.8	-1 30.9	998.7	4.7	320	END	45
24	7	1969	0.0	1431	63 0.4	-1 32.1	999.5	9.1	318		
24	7	1969	0.0	1558	63 10.2	-1 51.4	1012.6	9.1	314		
24	7	1969	0.0	1752	63 22.3	-2 18.9	1030.0	9.2	313		
24	7	1969	0.0	18 0	63 23.1	-2 20.9	1031.2	9.5	313		
24	7	1969	0.0	1920	63 31.8	-2 41.4	1043.8	9.3	310		
24	7	1969	0.0	21 0	63 41.6	-3 8.2	1059.2	9.3	310		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
24	7	1969	0.0	21 4	63 42.0	-3 9.3	1059.9	9.3	315		
24	7	1969	0.0	2310	63 55.9	-3 40.4	1079.4	9.4	315		
25	7	1969	0.0	030	64 4.7	-4 0.6	1091.8	9.4	315		
25	7	1969	0.0	054	64 7.3	-4 6.6	1095.6	9.2	311		
25	7	1969	0.0	220	64 15.9	-4 29.5	1108.7	3.7	39		
25	7	1969	0.0	228	64 16.2	-4 28.8	1109.2	4.8	38		
25	7	1969	0.0	245	64 17.3	-4 26.9	1110.6	0.1	151	START	46
25	7	1969	0.0	5 3	64 17.1	-4 26.7	1110.8	2.7	319	END	46
25	7	1969	0.0	520	64 17.7	-4 27.8	1111.6	9.8	319		
25	7	1969	0.0	6 8	64 23.6	-4 39.7	1119.4	9.9	312		
25	7	1969	0.0	754	64 35.2	-5 10.0	1136.9	9.8	313		
25	7	1969	0.0	8 0	64 35.9	-5 11.7	1137.8	9.4	313		
25	7	1969	0.0	1022	64 51.2	-5 49.7	1160.1	8.9	312		
25	7	1969	0.0	12 2	65 1.0	-6 15.8	1174.9	3.0	49		
25	7	1969	0.0	1236	65 2.2	-6 12.6	1176.7	1.3	197	START	47
25	7	1969	0.0	1322	65 1.3	-6 13.3	1177.7	1.3	197		47
25	7	1969	0.0	14 2	65 0.4	-6 13.9	1178.6	0.3	267		47
25	7	1969	0.0	1410	65 0.4	-6 14.0	1178.6	5.4	317	END	47
25	7	1969	0.0	1416	65 1.0	-6 15.1	1179.3	9.8	319		
25	7	1969	0.0	1514	65 7.8	-6 29.5	1188.5	10.0	314		
25	7	1969	0.0	1648	65 18.8	-6 56.2	1204.1	10.2	313		
25	7	1969	0.0	1730	65 23.6	-7 8.6	1211.2	10.2	313		
25	7	1969	0.0	18 0	65 27.1	-7 17.5	1216.3	7.5	311		
25	7	1969	0.0	1832	65 29.7	-7 24.6	1220.3	7.0	315		
25	7	1969	0.0	1842	65 30.6	-7 26.8	1221.5	9.8	316		
25	7	1969	0.0	2036	65 44.0	-7 57.9	1240.1	9.7	319		
25	7	1969	0.0	22 0	65 54.3	-8 19.8	1253.7	10.0	319		
25	7	1969	0.0	2222	65 57.0	-8 25.7	1257.4	10.1	319		
25	7	1969	0.0	23 0	66 1.9	-8 36.0	1263.8	5.7	319		
25	7	1969	0.0	2311	66 2.7	-8 37.6	1264.8	0.2	291	START	48
26	7	1969	0.0	027	66 2.8	-8 38.3	1265.1	0.2	291		48
26	7	1969	0.0	056	66 2.8	-8 38.6	1265.2	9.3	271	END	48
26	7	1969	0.0	1 0	66 2.8	-8 40.1	1265.8	9.9	327		
26	7	1969	0.0	328	66 23.2	-9 12.8	1290.2	9.7	324		
26	7	1969	0.0	4 0	66 27.4	-9 20.4	1295.3	9.7	324		
26	7	1969	0.0	522	66 38.2	-9 39.9	1308.6	9.9	324		
26	7	1969	0.0	7 0	66 51.3	-10 4.3	1324.8	9.8	323		
26	7	1969	0.0	926	67 10.5	-10 40.8	1348.8	10.0	324		
26	7	1969	0.0	10 0	67 15.1	-10 49.4	1354.4	10.3	324		
26	7	1969	0.0	1214	67 33.7	-11 24.2	1377.4	5.5	321		
26	7	1969	0.0	1235	67 35.2	-11 27.4	1379.3	0.7	266	START	49
26	7	1969	0.0	13 0	67 35.2	-11 28.2	1379.6	0.7	266		49
26	7	1969	0.0	1426	67 35.1	-11 31.0	1380.7	0.7	313		49
26	7	1969	0.0	1433	67 35.2	-11 31.2	1380.8	0.7	313		49
26	7	1969	0.0	15 3	67 35.4	-11 31.8	1381.1	7.5	273	END	49
26	7	1969	0.0	15 9	67 35.5	-11 33.8	1381.9	10.1	324		
26	7	1969	0.0	16 2	67 42.7	-11 47.6	1390.8	9.3	317		
26	7	1969	0.0	1746	67 54.4	-12 16.7	1406.9	9.5	318		
26	7	1969	0.0	18 0	67 56.0	-12 20.7	1409.1	9.8	318		
26	7	1969	0.0	1930	68 7.0	-12 46.9	1423.8	9.8	322		
26	7	1969	0.0	2037	68 15.6	-13 5.1	1434.7	5.8	320		
26	7	1969	0.0	2121	68 18.8	-13 12.5	1438.9	9.9	322		
26	7	1969	0.0	2225	68 27.1	-13 30.1	1449.5	4.0	317		
26	7	1969	0.0	2234	68 27.5	-13 31.2	1450.1	0.5	235	START	50
26	7	1969	0.0	2332	68 27.2	-13 32.4	1450.6	0.8	354		50
27	7	1969	0.0	0 6	68 27.7	-13 32.5	1451.0	0.8	354		50
27	7	1969	0.0	042	68 28.2	-13 32.6	1451.5	5.7	329	END	50
27	7	1969	0.0	048	68 28.7	-13 33.4	1452.1	5.5	324		
27	7	1969	0.0	2 5	68 34.4	-13 44.8	1459.2	9.6	324		
27	7	1969	0.0	240	68 39.0	-13 53.7	1464.8	8.8	321		
27	7	1969	0.0	421	68 50.4	-14 19.7	1479.6	6.0	318		
27	7	1969	0.0	428	68 50.9	-14 21.0	1480.3	6.1	322		
27	7	1969	0.0	618	68 59.8	-14 39.9	1491.5	6.1	318		
27	7	1969	0.0	8 6	69 7.9	-15 0.4	1502.4	6.3	314		
27	7	1969	0.0	854	69 11.4	-15 10.5	1507.4	7.9	316		
27	7	1969	0.0	954	69 17.1	-15 25.8	1515.3	7.3	314		
27	7	1969	0.0	1126	69 24.8	-15 48.6	1526.5	4.1	305		
27	7	1969	0.0	1140	69 25.4	-15 50.9	1527.4	5.7	325		
27	7	1969	0.0	1147	69 25.7	-15 52.0	1528.1	1.2	324	START	51
27	7	1969	0.0	12 9	69 26.3	-15 52.7	1528.5	1.2	324		51

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
27	7	1969	0.0	1242	69 26.8	-15 53.8	1529.2	6.0	323	END	51
27	7	1969	0.0	1358	69 32.9	-16 6.8	1536.8	5.3	352		
27	7	1969	0.0	1412	69 34.2	-16 7.2	1538.0	1.2	324	START	52
27	7	1969	0.0	1428	69 34.4	-16 7.8	1538.3	1.2	324		52
27	7	1969	0.0	1614	69 36.1	-16 11.3	1540.4	5.6	297	END	52
27	7	1969	0.0	17 5	69 38.3	-16 23.4	1545.2	7.2	325		
27	7	1969	0.0	1712	69 39.0	-16 24.8	1546.0	5.5	325		
27	7	1969	0.0	1835	69 45.2	-16 37.4	1553.6	9.0	325		
27	7	1969	0.0	20 3	69 55.9	-16 59.2	1566.8	9.8	283		
27	7	1969	0.0	2056	69 57.8	-17 23.8	1575.4	11.0	286		
27	7	1969	0.0	2337	70 5.9	-18 46.7	1604.8	6.4	286		
27	7	1969	0.0	2354	70 6.4	-18 51.9	1606.6	2.3	289		
28	7	1969	0.0	0 6	70 6.5	-18 53.1	1607.1	3.0	96		
28	7	1969	0.0	048	70 6.3	-18 47.0	1609.2	4.5	97		
28	7	1969	0.0	118	70 6.0	-18 40.5	1611.4	7.7	98		
28	7	1969	0.0	148	70 5.4	-18 29.3	1615.3	8.2	108		
28	7	1969	0.0	157	70 5.1	-18 25.9	1616.5	5.7	111		
28	7	1969	0.0	314	70 2.4	-18 6.0	1623.8	8.1	108		
28	7	1969	0.0	334	70 1.6	-17 58.4	1626.5	8.3	101		
28	7	1969	0.0	4 0	70 0.9	-17 48.1	1630.1	7.9	96		
28	7	1969	0.0	526	69 59.8	-17 15.3	1641.3	8.0	95		
28	7	1969	0.0	7 0	69 58.7	-16 38.7	1653.9	8.3	95		
28	7	1969	0.0	712	69 58.6	-16 33.8	1655.6	8.4	92		
28	7	1969	0.0	8 0	69 58.3	-16 14.3	1662.3	9.0	10		
28	7	1969	0.0	9 4	70 7.8	-16 9.5	1671.9	8.1	6		
28	7	1969	0.0	950	70 14.0	-16 7.6	1678.2	4.7	3		
28	7	1969	0.0	1010	70 15.6	-16 7.3	1679.7	8.6	6		
28	7	1969	0.0	11 4	70 23.3	-16 5.0	1687.4	7.3	95		
28	7	1969	0.0	12 0	70 22.7	-15 44.6	1694.3	7.4	95		
28	7	1969	0.0	1234	70 22.3	-15 32.1	1698.5	6.8	85		
28	7	1969	0.0	1256	70 22.5	-15 24.7	1701.0	5.9	202		
28	7	1969	0.0	1314	70 20.9	-15 26.7	1702.8	1.4	305	START	53
28	7	1969	0.0	1420	70 21.8	-15 30.5	1704.3	0.9	325		53
28	7	1969	0.0	1520	70 22.5	-15 32.0	1705.2	0.9	325		53
28	7	1969	0.0	16 4	70 23.1	-15 33.1	1705.9	0.2	296		53
28	7	1969	0.0	1647	70 23.1	-15 33.6	1706.0	4.2	99	END	53
28	7	1969	0.0	17 2	70 23.0	-15 30.5	1707.1	8.5	100		
28	7	1969	0.0	1758	70 21.7	-15 7.3	1715.0	8.6	100		
28	7	1969	0.0	1938	70 19.3	-14 25.4	1729.3	8.9	99		
28	7	1969	0.0	1941	70 19.2	-14 24.1	1729.7	8.1	99		
28	7	1969	0.0	1954	70 18.9	-14 18.9	1731.5	9.9	112		
28	7	1969	0.0	1959	70 18.6	-14 16.7	1732.3	8.2	99		
28	7	1969	0.0	2124	70 16.8	-13 42.7	1743.9	7.6	99		
28	7	1969	0.0	2255	70 15.0	-13 8.8	1755.5	7.2	99		
28	7	1969	0.0	2311	70 14.7	-13 3.2	1757.4	0.3	306	START	54
29	7	1969	0.0	033	70 15.0	-13 4.3	1757.9	0.3	306		54
29	7	1969	0.0	056	70 15.0	-13 4.6	1758.0	0.4	340		54
29	7	1969	0.0	1 2	70 15.1	-13 4.7	1758.0	8.0	87	END	54
29	7	1969	0.0	246	70 15.7	-12 23.5	1772.0	8.1	87		
29	7	1969	0.0	338	70 16.1	-12 2.9	1778.9	4.2	83		
29	7	1969	0.0	4 2	70 16.3	-11 58.0	1780.6	8.1	87		
29	7	1969	0.0	624	70 17.5	-11 0.9	1799.9	8.5	83		
29	7	1969	0.0	7 0	70 18.1	-10 45.9	1805.0	8.6	83		
29	7	1969	0.0	816	70 19.4	-10 14.0	1815.8	8.3	83		
29	7	1969	0.0	10 0	70 21.2	-9 31.6	1830.2	8.3	85		
29	7	1969	0.0	1115	70 22.1	-9 0.8	1840.6	9.6	86		
29	7	1969	0.0	1144	70 22.4	-8 47.0	1845.2	9.8	88		
29	7	1969	0.0	12 8	70 22.6	-8 35.3	1849.2	8.3	87		
29	7	1969	0.0	1336	70 23.2	-7 59.0	1861.4	7.9	89		
29	7	1969	0.0	14 9	70 23.3	-7 46.0	1865.7	4.3	88		
29	7	1969	0.0	1417	70 23.3	-7 44.3	1866.3	4.3	272		
29	7	1969	0.0	1430	70 23.4	-7 47.1	1867.2	0.2	309	START	55
29	7	1969	0.0	1443	70 23.4	-7 47.2	1867.3	0.2	308		55
29	7	1969	0.0	1630	70 23.6	-7 48.1	1867.7	0.2	308		55
29	7	1969	0.0	1645	70 23.6	-7 48.2	1867.7	5.8	118	END	55
29	7	1969	0.0	1650	70 23.4	-7 46.9	1868.2	9.0	118		
29	7	1969	0.0	17 6	70 22.3	-7 40.6	1870.6	9.1	117		
29	7	1969	0.0	1852	70 14.9	-6 58.0	1886.7	8.9	118		
29	7	1969	0.0	19 0	70 14.3	-6 54.8	1887.9	9.7	245		
29	7	1969	0.0	2135	70 3.8	-8 2.2	1913.1	6.1	246		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
29	7	1969	0.0	2153	70 3.1	-8 7.1	1914.9	9.7	245		
29	7	1969	0.0	2232	70 0.5	-8 23.8	1921.2	9.7	245		
30	7	1969	0.0	010	69 53.8	-9 5.6	1937.0	9.6	244		
30	7	1969	0.0	1 2	69 50.2	-9 27.3	1945.3	9.4	112		
30	7	1969	0.0	352	69 40.3	-8 15.7	1972.0	9.4	113		
30	7	1969	0.0	4 0	69 39.8	-8 12.3	1973.3	9.4	113		
30	7	1969	0.0	536	69 33.9	-7 32.5	1988.3	9.6	114		
30	7	1969	0.0	626	69 30.7	-7 11.5	1996.4	9.8	244		
30	7	1969	0.0	728	69 26.3	-7 37.7	2006.5	9.4	245		
30	7	1969	0.0	9 6	69 19.5	-8 18.0	2022.2	9.6	246		
30	7	1969	0.0	914	69 19.1	-8 20.4	2023.2	4.1	245		
30	7	1969	0.0	934	69 18.5	-8 23.9	2024.6	0.1	89	START	56
30	7	1969	0.0	11 8	69 18.5	-8 23.4	2024.7	0.1	110		56
30	7	1969	0.0	12 6	69 18.5	-8 23.1	2024.9	4.6	245	END	56
30	7	1969	0.0	1215	69 18.2	-8 24.9	2025.5	9.3	246		
30	7	1969	0.0	1236	69 16.9	-8 33.2	2028.8	9.6	245		
30	7	1969	0.0	13 0	69 15.3	-8 43.0	2032.6	9.6	245		
30	7	1969	0.0	14 0	69 11.2	-9 7.7	2042.2	9.6	233		
30	7	1969	0.0	1434	69 7.9	-9 19.8	2047.7	9.5	234		
30	7	1969	0.0	16 1	68 59.8	-9 50.8	2061.4	9.4	133		
30	7	1969	0.0	1612	68 58.6	-9 47.2	2063.2	9.6	133		
30	7	1969	0.0	1753	68 47.5	-9 14.3	2079.4	5.9	310		
30	7	1969	0.0	1818	68 49.1	-9 19.6	2081.8	0.2	197	START	57
30	7	1969	0.0	1824	68 49.1	-9 19.6	2081.8	0.0	6		57
30	7	1969	0.0	1834	68 49.1	-9 19.6	2081.8	0.0	6		57
30	7	1969	0.0	19 0	68 49.1	-9 19.6	2081.9	5.2	132	END	57
30	7	1969	0.0	19 8	68 48.7	-9 18.1	2082.6	9.1	132		
30	7	1969	0.0	1946	68 44.6	-9 5.6	2088.6	9.0	129		
30	7	1969	0.0	2154	68 32.7	-8 25.7	2107.4	9.3	130		
30	7	1969	0.0	23 5	68 25.6	-8 2.8	2118.4	9.3	62		
30	7	1969	0.0	2320	68 26.7	-7 57.2	2120.8	9.2	60		
31	7	1969	0.0	112	68 35.3	-7 16.7	2137.9	9.2	60		
31	7	1969	0.0	3 0	68 43.7	-6 37.4	2154.5	9.3	60		
31	7	1969	0.0	630	69 0.8	-5 16.9	2188.1	9.1	58		
31	7	1969	0.0	7 0	69 2.7	-5 8.3	2191.8	9.1	58		
31	7	1969	0.0	818	69 8.8	-4 40.0	2203.6	9.3	60		
31	7	1969	0.0	10 0	69 16.8	-4 1.2	2219.5	9.6	60		
31	7	1969	0.0	10 2	69 16.9	-4 0.4	2219.8	9.6	58		
31	7	1969	0.0	1140	69 25.7	-3 20.3	2236.4	9.6	59		
31	7	1969	0.0	1219	69 28.4	-3 7.4	2241.7	6.5	58		
31	7	1969	0.0	1328	69 32.5	-2 49.3	2249.3	0.5	14	START	58
31	7	1969	0.0	1356	69 32.7	-2 49.1	2249.5	0.7	336		58
31	7	1969	0.0	1357	69 32.7	-2 49.1	2249.5	0.7	338		58
31	7	1969	0.0	1546	69 33.9	-2 50.5	2250.8	0.6	347		58
31	7	1969	0.0	16 0	69 34.0	-2 50.6	2250.9	0.6	347		58
31	7	1969	0.0	1648	69 34.5	-2 50.9	2251.4	6.1	61	END	58
31	7	1969	0.0	1656	69 34.9	-2 48.8	2252.3	9.5	63		
31	7	1969	0.0	1712	69 36.0	-2 42.3	2254.8	9.6	62		
31	7	1969	0.0	1858	69 43.9	-1 59.2	2271.7	9.6	67		
31	7	1969	0.0	20 0	69 47.8	-1 32.7	2281.7	9.6	67		
31	7	1969	0.0	2046	69 50.6	-1 13.1	2289.0	9.7	68		
31	7	1969	0.0	2250	69 58.1	0-19.1	2309.0	9.6	67		
31	7	1969	0.0	2330	70 0.6	0 -1.9	2315.4	9.7	345		
1	8	1969	0.0	020	70 8.5	0 -8.2	2323.5	9.9	341		
1	8	1969	0.0	2 6	70 24.9	0-25.2	2340.9	9.9	336		
1	8	1969	0.0	3 0	70 33.1	0-36.0	2349.8	10.0	336		
1	8	1969	0.0	4 0	70 42.2	0-48.1	2359.8	10.2	337		
1	8	1969	0.0	538	70 57.5	-1 7.5	2376.5	10.0	338		
1	8	1969	0.0	7 0	71 10.3	-1 23.1	2390.2	10.0	338		
1	8	1969	0.0	912	71 30.8	-1 48.7	2412.3	9.8	340		
1	8	1969	0.0	10 0	71 38.2	-1 57.2	2420.1	10.2	340		
1	8	1969	0.0	1058	71 47.4	-2 8.0	2429.9	9.9	343		
1	8	1969	0.0	1155	71 56.4	-2 16.6	2439.3	9.1	162		
1	8	1969	0.0	1230	71 53.5	-2 13.7	2442.3	8.5	163		
1	8	1969	0.0	1240	71 52.2	-2 12.3	2443.7	8.1	158		
1	8	1969	0.0	1315	71 47.8	-2 6.7	2448.4	0.7	70		
1	8	1969	0.0	1348	71 47.9	-2 5.5	2448.8	2.1	144		
1	8	1969	0.0	14 0	71 47.6	-2 4.7	2449.2	1.5	136		
1	8	1969	0.0	1444	71 46.8	-2 2.3	2450.3	1.1	162		
1	8	1969	0.0	1448	71 46.7	-2 2.2	2450.4	0.3	347		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
1	8	1969	0.0	1555	71 47.0	-2 2.4	2450.7	5.9	343		
1	8	1969	0.0	1613	71 48.7	-2 4.1	2452.5	9.8	343		
1	8	1969	0.0	1620	71 49.8	-2 5.1	2453.6	9.5	332		
1	8	1969	0.0	1930	72 16.5	-2 50.4	2483.8	9.1	332		
1	8	1969	0.0	1954	72 19.7	-2 56.1	2487.4	10.0	332		
1	8	1969	0.0	20 3	72 21.1	-2 58.4	2488.9	10.2	342		
1	8	1969	0.0	2326	72 53.8	-3 34.1	2523.4	9.6	344		
1	8	1969	0.0	2333	72 54.9	-3 35.2	2524.5	10.9	352		
2	8	1969	0.0	030	73 5.1	-3 40.0	2534.8	4.3	340		
2	8	1969	0.0	046	73 6.3	-3 41.5	2536.1	1.5	258	START	59
2	8	1969	0.0	1 8	73 6.2	-3 43.2	2536.6	0.7	358		59
2	8	1969	0.0	115	73 6.3	-3 43.2	2536.7	0.8	358		59
2	8	1969	0.0	149	73 6.7	-3 43.2	2537.1	5.1	360	END	59
2	8	1969	0.0	2 0	73 7.7	-3 43.3	2538.0	10.2	360		
2	8	1969	0.0	256	73 17.1	-3 43.3	2547.5	9.7	350		
2	8	1969	0.0	4 0	73 27.3	-3 49.6	2557.8	1.7	274		
2	8	1969	0.0	4 1	73 27.3	-3 49.7	2557.8	10.0	350		
2	8	1969	0.0	454	73 36.0	-3 54.9	2566.7	10.0	350		
2	8	1969	0.0	7 0	73 56.6	-4 7.9	2587.6	10.0	350		
2	8	1969	0.0	816	74 9.4	-4 16.0	2600.6	9.2	350		
2	8	1969	0.0	9 2	74 16.0	-4 20.6	2607.3	9.4	339		
2	8	1969	0.0	1012	74 26.3	-4 35.0	2618.3	10.1	350		
2	8	1969	0.0	1033	74 29.8	-4 37.3	2621.8	2.8	169		
2	8	1969	0.0	1053	74 28.8	-4 36.6	2622.8	0.5	353	START	60
2	8	1969	0.0	12 0	74 29.4	-4 36.9	2623.3	0.5	353		60
2	8	1969	0.0	1230	74 29.6	-4 37.0	2623.5	0.5	353		60
2	8	1969	0.0	1330	74 30.1	-4 37.2	2624.0	0.5	353		60
2	8	1969	0.0	14 2	74 30.3	-4 37.3	2624.2	0.7	301		60
2	8	1969	0.0	1411	74 30.4	-4 37.7	2624.3	5.9	354	END	60
2	8	1969	0.0	1422	74 31.4	-4 38.1	2625.4	10.1	356		
2	8	1969	0.0	1526	74 42.1	-4 40.6	2636.2	9.7	352		
2	8	1969	0.0	18 0	75 6.7	-4 54.1	2660.9	9.6	352		
2	8	1969	0.0	1928	75 20.7	-5 1.9	2675.1	9.7	353		
2	8	1969	0.0	21 0	75 35.5	-5 8.8	2690.0	9.7	353		
3	8	1969	0.0	0 8	76 5.7	-5 23.7	2720.5	5.1	347		
3	8	1969	0.0	036	76 8.1	-5 25.9	2722.8	1.1	271	START	61
3	8	1969	0.0	046	76 8.1	-5 26.7	2723.0	0.8	14		61
3	8	1969	0.0	218	76 9.2	-5 25.5	2724.2	0.9	60		61
3	8	1969	0.0	246	76 9.4	-5 24.0	2724.6	0.9	60		61
3	8	1969	0.0	342	76 9.8	-5 21.1	2725.4	7.9	87	END	61
3	8	1969	0.0	348	76 9.8	-5 17.8	2726.2	7.4	92		
3	8	1969	0.0	4 4	76 9.8	-5 9.6	2728.1	9.7	91		
3	8	1969	0.0	538	76 9.4	-4 6.3	2743.3	9.7	91		
3	8	1969	0.0	722	76 9.1	-2 56.1	2760.1	9.3	89		
3	8	1969	0.0	830	76 7.3	-2 11.9	2770.7	5.9	181		
3	8	1969	0.0	914	76 5.0	-2 12.1	2775.0	6.1	182		
3	8	1969	0.0	1041	75 56.1	-2 13.6	2783.9	9.0	182		
3	8	1969	0.0	13 4	75 34.8	-2 16.1	2805.2	9.3	183		
3	8	1969	0.0	1330	75 30.7	-2 16.9	2809.3	9.2	183		
3	8	1969	0.0	1452	75 18.1	-2 19.3	2821.9	8.7	186		
3	8	1969	0.0	15 0	75 17.0	-2 19.8	2823.0	8.9	186		
3	8	1969	0.0	15 4	75 16.4	-2 20.0	2823.6	9.3	182		
3	8	1969	0.0	1622	75 4.3	-2 21.5	2835.7	9.2	182		
3	8	1969	0.0	18 1	74 49.1	-2 23.7	2851.0	6.7	183		
3	8	1969	0.0	18 8	74 48.3	-2 23.8	2851.7	6.5	180		
3	8	1969	0.0	1953	74 36.9	-2 23.5	2863.2	9.4	132		
3	8	1969	0.0	20 6	74 35.5	-2 17.7	2865.2	9.5	128		
3	8	1969	0.0	2118	74 28.5	-1 44.3	2876.6	4.1	125		
3	8	1969	0.0	2135	74 27.8	-1 40.8	2877.7	0.5	66	START	62
3	8	1969	0.0	2150	74 27.8	-1 40.3	2877.9	0.5	350		62
3	8	1969	0.0	22 1	74 27.9	-1 40.4	2878.0	0.5	350		62
3	8	1969	0.0	23 6	74 28.5	-1 40.8	2878.5	6.6	128	END	62
3	8	1969	0.0	2312	74 28.1	-1 38.8	2879.2	7.6	129		
3	8	1969	0.0	2322	74 27.3	-1 35.2	2880.4	8.2	127		
4	8	1969	0.0	126	74 17.0	0-45.2	2897.4	8.7	127		
4	8	1969	0.0	254	74 9.4	0 -7.5	2910.1	8.5	129		
4	8	1969	0.0	3 0	74 8.9	0 -5.1	2911.0	8.7	129		
4	8	1969	0.0	442	73 59.7	0 36.8	2925.7	8.5	130		
4	8	1969	0.0	6 0	73 52.6	1 7.5	2936.8	8.5	130		
4	8	1969	0.0	630	73 49.9	1 19.1	2941.0	8.4	129		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
4	8	1969	0.0	816	73 40.4	2 0.8	2956.0	8.2	128		
4	8	1969	0.0	933	73 34.0	2 29.6	2966.3	4.6	126		
4	8	1969	0.0	10 8	73 32.5	2 37.2	2969.0	4.4	124		
4	8	1969	0.0	1014	73 32.2	2 38.5	2969.5	0.5	39	START	63
4	8	1969	0.0	1056	73 32.5	2 39.4	2969.9	0.5	39		63
4	8	1969	0.0	1214	73 33.1	2 40.9	2970.5	0.6	73		63
4	8	1969	0.0	1311	73 33.2	2 42.9	2971.1	6.8	124	END	63
4	8	1969	0.0	1325	73 32.4	2 47.5	2972.7	8.2	125		
4	8	1969	0.0	1342	73 31.0	2 54.3	2975.0	8.3	127		
4	8	1969	0.0	1411	73 28.6	3 5.6	2979.0	8.5	130		
4	8	1969	0.0	1526	73 21.7	3 34.2	2989.7	8.4	128		
4	8	1969	0.0	1712	73 12.5	4 14.8	3004.6	8.6	130		
4	8	1969	0.0	1854	73 3.2	4 53.5	3019.2	3.9	311		
4	8	1969	0.0	1912	73 3.9	4 50.5	3020.4	4.1	308		
4	8	1969	0.0	1920	73 4.3	4 49.0	3020.9	0.3	124	START	64
4	8	1969	0.0	1944	73 4.2	4 49.3	3021.0	0.3	124		64
4	8	1969	0.0	2017	73 4.1	4 49.7	3021.2	6.0	128	END	64
4	8	1969	0.0	2040	73 2.7	4 55.9	3023.5	6.2	136		
4	8	1969	0.0	21 3	73 1.0	5 1.6	3025.8	8.4	134		
4	8	1969	0.0	2124	72 59.0	5 8.9	3028.8	8.0	129		
4	8	1969	0.0	2326	72 48.9	5 52.2	3045.0	6.1	169		
4	8	1969	0.0	2329	72 48.6	5 52.4	3045.3	7.7	129		
4	8	1969	0.0	2350	72 46.9	5 59.6	3048.1	8.0	160		
4	8	1969	0.0	2353	72 46.5	6 0.0	3048.5	7.7	129		
5	8	1969	0.0	0 4	72 45.6	6 3.7	3049.9	9.5	128		
5	8	1969	0.0	014	72 44.6	6 7.9	3051.5	9.4	128		
5	8	1969	0.0	3 0	72 28.9	7 16.6	3077.3	9.3	128		
5	8	1969	0.0	344	72 24.7	7 34.6	3084.2	9.9	128		
5	8	1969	0.0	534	72 13.6	8 21.8	3102.3	9.6	128		
5	8	1969	0.0	540	72 13.0	8 24.3	3103.3	7.4	128		
5	8	1969	0.0	554	72 12.0	8 28.8	3105.0	4.6	128		
5	8	1969	0.0	622	72 10.6	8 34.3	3107.2	0.1	135	START	65
5	8	1969	0.0	726	72 10.5	8 34.7	3107.3	0.0	270		65
5	8	1969	0.0	829	72 10.5	8 34.6	3107.3	0.0	270		65
5	8	1969	0.0	9 9	72 10.5	8 34.5	3107.3	5.5	159	END	65
5	8	1969	0.0	922	72 9.4	8 35.9	3108.5	5.4	128		
5	8	1969	0.0	11 0	72 4.0	8 58.4	3117.3	5.4	120		
5	8	1969	0.0	1134	72 2.4	9 7.0	3120.4	9.3	124		
5	8	1969	0.0	1314	71 53.8	9 48.6	3135.9	9.7	123		
5	8	1969	0.0	1338	71 51.7	9 59.1	3139.8	6.2	120		
5	8	1969	0.0	1432	71 48.9	10 14.6	3145.3	5.9	125		
5	8	1969	0.0	1539	71 45.2	10 31.8	3151.9	9.4	126		
5	8	1969	0.0	1618	71 41.6	10 47.6	3158.0	9.6	129		
5	8	1969	0.0	18 4	71 30.9	11 29.2	3174.9	10.0	129		
5	8	1969	0.0	1812	71 30.1	11 32.5	3176.3	9.9	136		
5	8	1969	0.0	1850	71 25.6	11 46.3	3182.6	9.6	136		
5	8	1969	0.0	1922	71 21.9	11 57.4	3187.7	7.6	136		
5	8	1969	0.0	1940	71 20.3	12 2.4	3190.0	5.0	137		
5	8	1969	0.0	1958	71 19.2	12 5.6	3191.4	0.4	162	START	66
5	8	1969	0.0	2010	71 19.1	12 5.6	3191.5	0.4	336		66
5	8	1969	0.0	2146	71 19.6	12 4.9	3192.1	0.4	336		66
5	8	1969	0.0	2221	71 19.8	12 4.7	3192.3	4.7	133	END	66
5	8	1969	0.0	2233	71 19.2	12 6.8	3193.2	8.9	134		
5	8	1969	0.0	2316	71 14.7	12 21.1	3199.6	9.5	136		
6	8	1969	0.0	1 0	71 2.9	12 56.8	3216.2	9.3	136		
6	8	1969	0.0	145	70 57.9	13 11.8	3223.2	8.3	136		
6	8	1969	-1.0	414	70 49.0	13 38.2	3235.6	8.1	141		
6	8	1969	-1.0	430	70 47.3	13 42.2	3237.7	7.8	142		
6	8	1969	-1.0	5 0	70 44.2	13 49.6	3241.6	6.0	144		
6	8	1969	-1.0	538	70 41.1	13 56.5	3245.5	7.8	135		
6	8	1969	-1.0	649	70 34.6	14 16.3	3254.7	9.2	135		
6	8	1969	-1.0	818	70 25.1	14 45.3	3268.3	8.4	133		
6	8	1969	-1.0	838	70 23.2	14 51.5	3271.1	4.0	130		
6	8	1969	-1.0	9 0	70 22.2	14 54.9	3272.6	1.1	115	START	67
6	8	1969	-1.0	926	70 22.0	14 56.1	3273.0	1.1	115		67
6	8	1969	-1.0	1042	70 21.5	14 59.7	3274.4	5.4	124	END	67
6	8	1969	-1.0	1053	70 20.9	15 2.2	3275.4	9.7	125		
6	8	1969	-1.0	1226	70 12.3	15 38.8	3290.4	9.2	129		
6	8	1969	-1.0	1348	70 4.4	16 7.7	3303.1	9.1	125		
6	8	1969	-1.0	14 0	70 3.3	16 12.1	3304.9	9.5	125		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
6	8	1969	-1.0	1524	69 55.8	16 44.0	3318.2	9.3	123	
6	8	1969	-1.0	18 2	69 42.4	17 43.0	3342.6	7.2	116	
6	8	1969	-1.0	1914	69 38.6	18 5.3	3351.2	7.2	174	
6	8	1969	-1.0	1931	69 36.5	18 5.9	3353.2	3.9	145	
6	8	1969	-1.0	20 0	69 35.0	18 9.0	3355.1			

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
10	8	1969	-1.0	1434	69 48.4	19 24.4	0.0	10.1	73	
10	8	1969	-1.0	15 0	69 49.7	19 36.5	4.4	9.4	64	
10	8	1969	-1.0	15 6	69 50.1	19 39.0	5.3	9.7	54	
10	8	1969	-1.0	1530	69 52.4	19 48.0	9.2	9.9	24	
10	8	1969	-1.0	1548	69 55.1	19 51.6	12.2	9.8	29	
10	8	1969	-1.0	16 0	69 56.8	19 54.4	14.1	10.0	29	
10	8	1969	-1.0	1651	70 4.2	20 6.6	22.6	5.2	29	
10	8	1969	-1.0	1656	70 4.6	20 7.2	23.1	10.4	29	
10	8	1969	-1.0	1659	70 5.1	20 8.0	23.6	9.9	36	
10	8	1969	-1.0	1712	70 6.8	20 11.7	25.7	9.8	34	
10	8	1969	-1.0	18 3	70 13.7	20 25.5	34.1	6.3	32	
10	8	1969	-1.0	1816	70 14.9	20 27.6	35.4	9.9	34	
10	8	1969	-1.0	1836	70 17.6	20 33.0	38.7	9.6	18	
10	8	1969	-1.0	1920	70 24.3	20 39.7	45.8	10.1	20	
10	8	1969	-1.0	2024	70 34.4	20 50.7	56.5	9.5	18	
10	8	1969	-1.0	21 0	70 39.8	20 56.0	62.2	9.5	18	
10	8	1969	-1.0	2130	70 44.3	21 0.5	67.0	9.9	18	
10	8	1969	-1.0	2212	70 50.9	21 6.9	73.9	9.2	16	
10	8	1969	-1.0	2252	70 56.8	21 12.0	80.0	9.2	22	
10	8	1969	-1.0	23 2	70 58.2	21 13.7	81.6	9.4	156	
11	8	1969	-1.0	020	70 47.1	21 29.0	93.8	9.4	152	
11	8	1969	-1.0	1 2	70 41.3	21 38.5	100.3	9.0	156	
11	8	1969	-1.0	136	70 36.6	21 44.7	105.5	9.3	160	
11	8	1969	-1.0	2 8	70 31.9	21 49.7	110.5	10.2	161	
11	8	1969	-1.0	244	70 26.1	21 55.8	116.6	8.8	301	
11	8	1969	-1.0	250	70 26.6	21 53.5	117.4	9.1	304	
11	8	1969	-1.0	332	70 30.2	21 37.7	123.8	8.9	306	
11	8	1969	-1.0	4 2	70 32.8	21 26.8	128.3	5.7	307	
11	8	1969	-1.0	4 7	70 33.1	21 25.7	128.8	9.0	306	
11	8	1969	-1.0	440	70 36.0	21 13.7	133.7	9.3	303	
11	8	1969	-1.0	548	70 41.7	20 46.9	144.3	9.3	303	
11	8	1969	-1.0	712	70 48.8	20 13.9	157.3	9.2	289	
11	8	1969	-1.0	8 2	70 51.4	19 51.9	164.9	8.9	207	
11	8	1969	-1.0	816	70 49.5	19 49.0	167.0	8.8	207	
11	8	1969	-1.0	930	70 39.9	19 33.9	177.8	8.4	204	
11	8	1969	-1.0	1032	70 32.0	19 23.2	186.5	9.2	202	
11	8	1969	-1.0	1122	70 24.9	19 14.8	194.1	8.5	203	
11	8	1969	-1.0	1140	70 22.6	19 11.8	196.7	8.0	270	
11	8	1969	-1.0	1230	70 22.6	18 51.9	203.3	0.6	85	
11	8	1969	-1.0	1231	70 22.6	18 52.0	203.3	8.4	270	
11	8	1969	-1.0	1254	70 22.6	18 42.4	206.5	8.9	270	
11	8	1969	-1.0	1340	70 22.6	18 22.0	213.4	9.1	271	
11	8	1969	-1.0	1438	70 22.7	17 55.7	222.2	9.2	275	
11	8	1969	-1.0	1524	70 23.3	17 34.8	229.3	9.5	277	
11	8	1969	-1.0	1530	70 23.4	17 32.0	230.2	9.5	277	
11	8	1969	-1.0	1624	70 24.4	17 6.6	238.8	9.1	272	
11	8	1969	-1.0	1710	70 24.7	16 45.8	245.8	9.3	268	
11	8	1969	-1.0	1810	70 24.3	16 18.1	255.1	9.4	266	
11	8	1969	-1.0	1830	70 24.1	16 8.8	258.2	9.3	266	
11	8	1969	-1.0	1934	70 23.5	15 39.4	268.1	9.0	274	
11	8	1969	-1.0	2018	70 24.0	15 19.8	274.7	8.9	273	
11	8	1969	-1.0	2120	70 24.5	14 52.5	283.8	9.3	269	
11	8	1969	-1.0	2130	70 24.5	14 47.9	285.4	9.3	269	
11	8	1969	-1.0	2224	70 24.4	14 22.8	293.8	9.1	271	
11	8	1969	-1.0	2332	70 24.5	13 52.2	304.1	9.5	272	
12	8	1969	-1.0	056	70 24.9	13 12.7	317.3	8.7	272	
12	8	1969	-1.0	1 0	70 24.9	13 11.0	317.9	8.8	272	
12	8	1969	-1.0	132	70 25.1	12 57.0	322.6	8.9	270	
12	8	1969	-1.0	242	70 25.1	12 25.9	333.0	8.8	271	
12	8	1969	-1.0	320	70 25.2	12 9.2	338.6	8.7	271	
12	8	1969	-1.0	330	70 25.2	12 4.9	340.1	3.1	273	
12	8	1969	-1.0	340	70 25.3	12 3.4	340.6	0.5	71	START 68
12	8	1969	-1.0	428	70 25.4	12 4.6	341.0	0.6	94	68
12	8	1969	-1.0	530	70 25.4	12 6.4	341.6	6.9	45	END 68
12	8	1969	-1.0	541	70 26.3	12 9.0	342.9	8.0	44	
12	8	1969	-1.0	612	70 29.2	12 17.6	347.0	7.2	49	
12	8	1969	-1.0	720	70 34.6	12 36.1	355.2	7.8	40	
12	8	1969	-1.0	730	70 35.6	12 38.6	356.5	8.3	40	
12	8	1969	-1.0	834	70 42.4	12 55.6	365.3	8.0	39	
12	8	1969	-1.0	940	70 49.3	13 12.4	374.1	7.6	42	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
12	8	1969	-1.0	1022	70 53.3	13 23.2	379.5	7.6	39		
12	8	1969	-1.0	1030	70 54.1	13 25.2	380.5	7.7	39		
12	8	1969	-1.0	1126	70 59.7	13 39.0	387.7	8.7	41		
12	8	1969	-1.0	1316	71 11.8	14 11.2	403.7	9.1	35		
12	8	1969	-1.0	1330	71 13.5	14 14.9	405.8	8.9	35		
12	8	1969	-1.0	14 8	71 18.2	14 25.0	411.5	9.0	36		
12	8	1969	-1.0	1430	71 20.9	14 31.0	414.8	8.8	36		
12	8	1969	-1.0	1536	71 28.7	14 48.8	424.4	8.6	40		
12	8	1969	-1.0	16 0	71 31.3	14 55.8	427.9	8.8	40		
12	8	1969	-1.0	1614	71 32.9	15 0.0	429.9	8.6	41		
12	8	1969	-1.0	1722	71 40.2	15 20.2	439.6	8.3	39		
12	8	1969	-1.0	18 0	71 44.3	15 30.8	444.9	8.8	38		
12	8	1969	-1.0	1840	71 48.9	15 42.3	450.7	8.3	34		
12	8	1969	-1.0	1914	71 52.8	15 50.7	455.4	10.0	35		
12	8	1969	-1.0	1930	71 55.0	15 55.6	458.1	10.2	38		
12	8	1969	-1.0	2014	72 0.9	16 10.4	465.6	0.7	352		
12	8	1969	-1.0	2015	72 0.9	16 10.4	465.6	9.4	38		
12	8	1969	-1.0	2032	72 3.0	16 15.7	468.2	9.2	37		
12	8	1969	-1.0	2116	72 8.4	16 29.0	475.0	9.2	38		
12	8	1969	-1.0	23 0	72 20.9	17 1.5	491.0	9.2	42		
13	8	1969	-1.0	0 2	72 28.0	17 22.5	500.5	7.5	42		
13	8	1969	-1.0	012	72 29.0	17 25.3	501.8	9.7	42		
13	8	1969	-1.0	028	72 30.9	17 31.0	504.4	9.5	40		
13	8	1969	-1.0	037	72 32.0	17 34.0	505.8	6.8	359		
13	8	1969	-1.0	150	72 40.3	17 33.6	514.1	7.1	2		
13	8	1969	-1.0	2 3	72 41.8	17 33.8	515.6	9.4	40		
13	8	1969	-1.0	232	72 45.3	17 43.7	520.2	9.2	44		
13	8	1969	-1.0	336	72 52.4	18 6.8	530.0	9.5	40		
13	8	1969	-1.0	5 0	73 2.6	18 36.1	543.4	9.6	40		
13	8	1969	-1.0	522	73 5.3	18 43.9	546.9	9.2	47		
13	8	1969	-1.0	624	73 11.8	19 7.9	556.4	9.1	40		
13	8	1969	-1.0	754	73 22.2	19 38.4	570.0	9.0	38		
13	8	1969	-1.0	8 0	73 22.9	19 40.4	570.9	8.8	38		
13	8	1969	-1.0	852	73 28.9	19 56.9	578.5	8.9	39		
13	8	1969	-1.0	9 3	73 30.2	20 0.5	580.2	4.5	37		
13	8	1969	-1.0	914	73 30.8	20 2.3	581.0	0.3	331	START	69
13	8	1969	-1.0	932	73 30.9	20 2.1	581.1	0.8	270		69
13	8	1969	-1.0	1020	73 30.9	19 59.9	581.7	0.8	270		69
13	8	1969	-1.0	1036	73 30.9	19 59.2	581.9	0.9	320		69
13	8	1969	-1.0	1050	73 31.1	19 58.7	582.1	6.5	33	END	69
13	8	1969	-1.0	1130	73 34.7	20 7.2	586.5	6.7	39		
13	8	1969	-1.0	1217	73 38.8	20 18.9	591.7	6.0	223		
13	8	1969	-1.0	1226	73 38.1	20 16.7	592.6	6.6	229		
13	8	1969	-1.0	13 2	73 35.5	20 6.2	596.5	6.1	224		
13	8	1969	-1.0	1310	73 34.9	20 4.2	597.4	6.2	138		
13	8	1969	-1.0	14 8	73 30.4	20 18.3	603.4	5.9	134		
13	8	1969	-1.0	1419	73 29.6	20 21.0	604.5	9.9	37		
13	8	1969	-1.0	1446	73 33.2	20 30.6	608.9	9.7	40		
13	8	1969	-1.0	16 0	73 42.4	20 57.9	620.9	9.6	38		
13	8	1969	-1.0	1634	73 46.7	21 9.7	626.4	9.6	40		
13	8	1969	-1.0	1748	73 55.7	21 37.2	638.2	9.0	40		
13	8	1969	-1.0	18 0	73 57.1	21 41.4	640.0	9.2	40		
13	8	1969	-1.0	1842	74 2.0	21 56.5	646.4	9.2	40		
13	8	1969	-1.0	1938	74 8.6	22 16.6	655.0	9.0	40		
13	8	1969	-1.0	2030	74 14.6	22 35.0	662.8	9.0	38		
13	8	1969	-1.0	21 0	74 18.2	22 45.2	667.3	9.3	38		
13	8	1969	-1.0	2124	74 21.1	22 53.7	671.1	9.4	40		
13	8	1969	-1.0	2133	74 22.2	22 57.0	672.5	5.1	38		
13	8	1969	-1.0	2142	74 22.8	22 58.8	673.3	0.3	272	START	70
13	8	1969	-1.0	2214	74 22.8	22 58.2	673.4	0.3	46		70
13	8	1969	-1.0	2231	74 22.9	22 58.4	673.5	0.3	45		70
13	8	1969	-1.0	2249	74 22.9	22 58.7	673.6	5.6	135	END	70
13	8	1969	-1.0	2358	74 18.4	23 15.4	680.0	9.7	145		
14	8	1969	-1.0	1 0	74 10.2	23 36.6	690.0	9.0	141		
14	8	1969	-1.0	140	74 5.5	23 50.4	696.0	9.4	139		
14	8	1969	-1.0	230	73 59.6	24 9.1	703.9	9.5	139		
14	8	1969	-1.0	244	73 57.9	24 14.4	706.1	9.6	139		
14	8	1969	-1.0	318	73 53.8	24 27.4	711.6	9.4	136		
14	8	1969	-1.0	430	73 45.6	24 55.4	722.9	9.9	140		
14	8	1969	-1.0	5 6	73 41.1	25 9.1	728.8	9.5	138		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
14	8	1969	-1.0	530	73 38.3	25 18.1	732.6	9.4	138		
14	8	1969	-1.0	616	73 32.9	25 35.3	739.8	9.6	137		
14	8	1969	-1.0	638	73 30.3	25 43.7	743.3	6.9	137		
14	8	1969	-1.0	656	73 28.8	25 48.7	745.4	6.7	134		
14	8	1969	-1.0	737	73 25.6	26 0.1	750.0	9.2	135		
14	8	1969	-1.0	8 0	73 23.1	26 8.8	753.5	9.4	141		
14	8	1969	-1.0	852	73 16.8	26 26.6	761.6	9.4	139		
14	8	1969	-1.0	1030	73 5.2	27 1.4	777.0	9.5	138		
14	8	1969	-1.0	1230	72 51.1	27 45.1	796.0	9.6	137		
14	8	1969	-1.0	1331	72 43.9	28 7.4	805.8	6.8	137		
14	8	1969	-1.0	1358	72 41.7	28 14.4	808.8	7.0	141		
14	8	1969	-1.0	1420	72 39.7	28 19.8	811.4	6.7	133		
14	8	1969	-1.0	15 7	72 36.1	28 32.7	816.6	9.6	134		
14	8	1969	-1.0	1531	72 33.5	28 41.9	820.5	9.6	134		
14	8	1969	-1.0	1544	72 32.0	28 46.9	822.5	10.1	137		
14	8	1969	-1.0	1658	72 22.9	29 15.1	835.0	9.7	134		
14	8	1969	-1.0	1730	72 19.3	29 27.4	840.2	9.7	138		
14	8	1969	-1.0	18 0	72 15.7	29 38.0	845.0	9.9	138		
14	8	1969	-1.0	1848	72 9.8	29 55.3	852.9	9.9	139		
14	8	1969	-1.0	20 0	72 0.9	30 20.6	864.8	5.3	139		
14	8	1969	-1.0	2011	72 0.2	30 22.7	865.7	0.4	157	START	71
14	8	1969	-1.0	2036	72 0.0	30 22.9	865.9	1.1	90		71
14	8	1969	-1.0	21 4	72 0.0	30 24.5	866.4	0.6	180		71
14	8	1969	-1.0	2115	71 59.9	30 24.5	866.5	0.6	180		71
14	8	1969	-1.0	2136	71 59.6	30 24.5	866.8	6.1	142	END	71
14	8	1969	-1.0	2226	71 55.8	30 34.2	871.6	6.1	137		
14	8	1969	-1.0	2338	71 50.5	30 50.3	879.0	10.0	137		
15	8	1969	-1.0	0 8	71 46.8	31 1.2	884.0	9.5	141		
15	8	1969	-1.0	054	71 41.2	31 15.9	891.2	9.7	139		
15	8	1969	-1.0	154	71 33.9	31 36.0	900.9	10.1	139		
15	8	1969	-1.0	226	71 29.6	31 48.0	906.6	10.4	137		
15	8	1969	-1.0	3 0	71 25.5	31 59.8	912.2	10.4	137		
15	8	1969	-1.0	418	71 15.6	32 28.4	925.7	10.3	138		
15	8	1969	-1.0	524	71 7.2	32 52.1	937.0	10.1	139		
15	8	1969	-1.0	557	71 3.0	33 3.3	942.6	8.7	45		
15	8	1969	-1.0	6 8	71 4.1	33 6.8	944.2	9.4	45		
15	8	1969	-1.0	621	71 5.5	33 11.2	946.2	6.5	46		
15	8	1969	-1.0	7 6	71 9.1	33 22.6	951.3	6.3	42		
15	8	1969	-1.0	730	71 10.8	33 27.4	953.6	9.3	42		
15	8	1969	-1.0	8 2	71 14.5	33 37.6	958.6	9.1	40		
15	8	1969	-1.0	954	71 27.6	34 11.5	975.6	9.3	38		
15	8	1969	-1.0	11 0	71 35.7	34 31.2	985.8	9.2	38		
15	8	1969	-1.0	1142	71 40.8	34 43.7	992.3	9.1	36		
15	8	1969	-1.0	1228	71 46.4	34 56.9	999.2	9.6	38		
15	8	1969	-1.0	1332	71 54.5	35 17.1	1009.5	9.3	38		
15	8	1969	-1.0	14 0	71 57.9	35 25.8	1013.8	9.4	38		
15	8	1969	-1.0	1416	71 59.9	35 30.8	1016.3	9.6	36		
15	8	1969	-1.0	1454	72 4.8	35 42.5	1022.4	8.6	44		
15	8	1969	-1.0	16 0	72 11.6	36 4.1	1031.9	8.7	44		
15	8	1969	-1.0	16 6	72 12.2	36 6.1	1032.8	10.7	40		
15	8	1969	-1.0	1638	72 16.6	36 18.0	1038.5	9.1	42		
15	8	1969	-1.0	1754	72 25.1	36 43.6	1050.0	8.8	39		
15	8	1969	-1.0	1826	72 29.0	36 54.0	1055.0	9.0	45		
15	8	1969	-1.0	1837	72 30.0	36 57.1	1056.4	2.6	53		
15	8	1969	-1.0	1852	72 30.4	36 58.9	1057.0	0.6	152	START	72
15	8	1969	-1.0	1944	72 29.9	36 59.7	1057.5	0.5	108		72
15	8	1969	-1.0	1950	72 29.9	36 59.8	1057.6	0.5	108		72
15	8	1969	-1.0	20 6	72 29.8	37 0.2	1057.7	5.2	46	END	72
15	8	1969	-1.0	2130	72 34.9	37 17.5	1064.9	4.8	36		
15	8	1969	-1.0	2145	72 35.9	37 19.9	1066.1	8.8	38		
15	8	1969	-1.0	22 0	72 37.6	37 24.4	1068.3	9.3	40		
15	8	1969	-1.0	2355	72 51.2	38 3.0	1086.1	8.4	312		
16	8	1969	-1.0	1 2	72 57.4	37 39.1	1095.5	8.4	306		
16	8	1969	-1.0	250	73 6.3	36 57.4	1110.6	8.5	305		
16	8	1969	-1.0	3 0	73 7.1	36 53.4	1112.0	8.6	305		
16	8	1969	-1.0	328	73 9.4	36 42.0	1116.0	8.3	305		
16	8	1969	-1.0	434	73 14.6	36 16.2	1125.1	8.3	305		
16	8	1969	-1.0	524	73 18.6	35 56.5	1132.0	8.2	307		
16	8	1969	-1.0	6 0	73 21.5	35 42.9	1136.9	8.0	307		
16	8	1969	-1.0	622	73 23.3	35 34.7	1139.8	8.4	305		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
16	8	1969	-1.0	714	73 27.5	35 13.9	1147.1	8.4	306	
16	8	1969	-1.0	8 4	73 31.6	34 53.9	1154.1	8.5	305	
16	8	1969	-1.0	852	73 35.5	34 34.2	1160.9	8.3	304	
16	8	1969	-1.0	911	73 37.0	34 26.5	1163.6	6.8	258	
16	8	1969	-1.0	936	73 36.4	34 16.7	1166.4	8.7	259	
16	8	1969	-1.0	948	73 36.1	34 10.6	1168.1	9.0	258	
16	8	1969	-1.0	1036	73 34.6	33 45.8	1175.3	8.7	261	
16	8	1969	-1.0	1044	73 34.4	33 41.7	1176.5	6.5	261	
16	8	1969	-1.0	1138	73 33.5	33 21.3	1182.3	6.5	260	
16	8	1969	-1.0	1214	73 32.8	33 7.8	1186.2	8.7	260	
16	8	1969	-1.0	1222	73 32.6	33 3.8	1187.3	8.7	261	
16	8	1969	-1.0	1324	73 31.2	32 32.3	1196.4	8.4	260	
16	8	1969	-1.0	1330	73 31.1	32 29.4	1197.2	8.5	260	
16	8	1969	-1.0	1422	73 29.8	32 3.7	1204.6	8.6	260	
16	8	1969	-1.0	1512	73 28.5	31 38.8	1211.8	8.3	257	
16	8	1969	-1.0	16 0	73 27.0	31 16.2	1218.4	8.4	257	
16	8	1969	-1.0	16 8	73 26.7	31 12.4	1219.6	8.5	257	
16	8	1969	-1.0	1740	73 23.7	30 28.1	1232.5	8.7	258	
16	8	1969	-1.0	1850	73 21.6	29 53.5	1242.7	8.0	261	
16	8	1969	-1.0	19 3	73 21.3	29 47.5	1244.4	6.1	250	
16	8	1969	-1.0	1936	73 20.2	29 36.5	1247.7	6.7	247	
16	8	1969	-1.0	20 7	73 18.9	29 25.3	1251.2	8.1	248	
16	8	1969	-1.0	2038	73 17.3	29 11.7	1255.4	8.5	251	
16	8	1969	-1.0	2112	73 15.7	28 55.9	1260.3	8.4	250	
16	8	1969	-1.0	23 0	73 10.5	28 6.9	1275.3	8.6	249	
17	8	1969	-1.0	012	73 6.9	27 33.7	1285.6	8.4	252	
17	8	1969	-1.0	1 4	73 4.6	27 10.0	1292.9	8.4	249	
17	8	1969	-1.0	158	73 1.9	26 45.7	1300.5	8.2	252	
17	8	1969	-1.0	230	73 0.5	26 31.5	1304.8	8.3	252	
17	8	1969	-1.0	238	73 0.2	26 27.9	1305.9	8.3	247	
17	8	1969	-1.0	344	72 56.7	25 59.2	1315.0	7.8	256	
17	8	1969	-1.0	426	72 55.4	25 41.1	1320.5	8.2	246	
17	8	1969	-1.0	530	72 51.8	25 14.1	1329.2	8.4	246	
17	8	1969	-1.0	714	72 45.9	24 29.1	1343.8	8.5	249	
17	8	1969	-1.0	812	72 43.0	24 3.3	1351.9	8.3	249	
17	8	1969	-1.0	830	72 42.1	23 55.5	1354.4	8.5	249	
17	8	1969	-1.0	858	72 40.7	23 43.0	1358.4	8.8	250	
17	8	1969	-1.0	950	72 38.1	23 19.0	1366.0	8.9	251	
17	8	1969	-1.0	1136	72 33.0	22 29.0	1381.8	9.0	252	
17	8	1969	-1.0	12 0	72 31.9	22 17.6	1385.4	9.3	252	
17	8	1969	-1.0	1232	72 30.3	22 2.0	1390.4	9.0	251	
17	8	1969	-1.0	1322	72 27.9	21 38.3	1397.9	8.8	253	
17	8	1969	-1.0	14 1	72 26.2	21 20.2	1403.6	8.4	316	
17	8	1969	-1.0	1422	72 28.3	21 13.4	1406.5	8.7	310	
17	8	1969	-1.0	1530	72 34.7	20 48.4	1416.4	8.0	309	
17	8	1969	-1.0	16 8	72 37.9	20 35.2	1421.5	7.9	309	
17	8	1969	-1.0	1630	72 39.7	20 27.7	1424.4	7.4	309	
17	8	1969	-1.0	1656	72 41.9	20 18.6	1427.8	8.0	311	
17	8	1969	-1.0	1725	72 44.3	20 9.4	1431.5	5.4	309	
17	8	1969	-1.0	1733	72 44.7	20 7.5	1432.2	7.4	311	
17	8	1969	-1.0	1946	72 55.4	19 25.3	1448.6	7.5	310	
17	8	1969	-1.0	2030	72 58.9	19 10.9	1454.1	7.9	310	
17	8	1969	-1.0	2048	73 0.4	19 4.7	1456.4	7.6	307	
17	8	1969	-1.0	2134	73 3.9	18 48.6	1462.3	7.6	308	
17	8	1969	-1.0	2232	73 8.5	18 26.7	1469.7	8.3	309	
17	8	1969	-1.0	23 0	73 10.9	18 18.2	1473.5	8.6	309	
18	8	1969	-1.0	018	73 17.9	17 48.0	1484.7	9.0	307	
18	8	1969	-1.0	1 8	73 22.4	17 27.1	1492.2	8.8	313	
18	8	1969	-1.0	2 0	73 27.5	17 7.5	1499.8	0.9	300	
18	8	1969	-1.0	2 1	73 27.5	17 7.5	1499.8	8.3	312	
18	8	1969	-1.0	236	73 31.0	16 54.2	1504.9	6.7	312	
18	8	1969	-1.0	336	73 35.3	16 37.4	1511.3	5.6	306	
18	8	1969	-1.0	346	73 36.0	16 34.2	1512.5	8.1	309	
18	8	1969	-1.0	438	73 40.2	16 15.5	1519.2	8.7	309	
18	8	1969	-1.0	522	73 44.2	15 57.9	1525.6	8.1	310	
18	8	1969	-1.0	6 0	73 47.5	15 43.9	1530.7	8.1	310	
18	8	1969	-1.0	624	73 49.6	15 35.0	1534.0	8.6	311	
18	8	1969	-1.0	724	73 55.3	15 11.8	1542.6	8.4	311	
18	8	1969	-1.0	810	73 59.5	14 54.3	1549.0	8.5	312	
18	8	1969	-1.0	9 0	74 4.2	14 35.1	1556.0	8.6	312	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO
18	8	1969	-1.0	9 2	74 4.4	14 34.3	1556.3	8.5	312	
18	8	1969	-1.0	954	74 9.3	14 14.4	1563.7	8.9	309	
18	8	1969	-1.0	11 0	74 15.5	13 46.7	1573.4	8.8	309	
18	8	1969	-1.0	1250	74 25.7	13 0.8	1589.5	8.8	309	
18	8	1969	-1.0	13 0	74 26.6	12 56.5	1590.9	9.2	309	
18	8	1969	-1.0	1328	74 29.3	12 44.1	1595.2	8.5	311	
18	8	1969	-1.0	1335	74 30.0	12 41.3	1596.2	2.8	306	
18	8	1969	-1.0	1347	74 30.3	12 39.6	1596.8	0.4	193	START 73
18	8	1969	-1.0	1424	74 30.0	12 39.4	1597.0	0.4	193	73
18	8	1969	-1.0	1440	74 29.9	12 39.3	1597.2	0.2	165	73
18	8	1969	-1.0	1516	74 29.8	12 39.4	1597.3	0.5	277	73
18	8	1969	-1.0	1525	74 29.8	12 39.1	1597.3	4.9	310	END 73
18	8	1969	-1.0	1533	74 30.2	12 37.2	1598.0	8.9	312	
18	8	1969	-1.0	16 4	74 33.3	12 24.5	1602.6	9.0	314	
18	8	1969	-1.0	17 6	74 39.8	11 59.4	1611.9	8.6	309	
18	8	1969	-1.0	1750	74 43.8	11 40.8	1618.2	8.7	312	
18	8	1969	-1.0	18 0	74 44.8	11 36.7	1619.6	8.8	312	
18	8	1969	-1.0	1856	74 50.2	11 13.4	1627.8	8.8	312	
18	8	1969	-1.0	1934	74 53.9	10 57.4	1633.4	8.9	313	
18	8	1969	-1.0	2042	75 0.8	10 29.2	1643.5	8.9	311	
18	8	1969	-1.0	21 0	75 2.6	10 21.4	1646.1	9.0	311	
18	8	1969	-1.0	2146	75 7.1	10 1.1	1653.1	9.0	312	
18	8	1969	-1.0	2234	75 11.9	9 40.2	1660.3	9.1	308	
18	8	1969	-1.0	23 6	75 14.9	9 25.3	1665.1	8.6	310	
19	8	1969	-1.0	0 0	75 19.8	9 1.9	1672.8	8.8	310	
19	8	1969	-1.0	020	75 21.7	8 52.9	1675.8	9.4	308	
19	8	1969	-1.0	116	75 27.1	8 25.5	1684.5	9.3	311	
19	8	1969	-1.0	2 6	75 32.2	8 2.1	1692.3	9.9	310	
19	8	1969	-1.0	240	75 35.8	7 44.8	1697.9	9.2	309	
19	8	1969	-1.0	3 0	75 37.7	7 35.2	1701.0	9.4	309	
19	8	1969	-1.0	350	75 42.7	7 10.6	1708.8	9.8	312	
19	8	1969	-1.0	434	75 47.5	6 49.0	1716.0	9.3	307	
19	8	1969	-1.0	536	75 53.3	6 17.7	1725.6	9.4	316	
19	8	1969	-1.0	544	75 54.2	6 14.1	1726.9	9.2	47	
19	8	1969	-1.0	718	76 4.0	6 57.5	1741.2	9.0	50	
19	8	1969	-1.0	8 2	76 8.3	7 18.5	1747.9	9.3	49	
19	8	1969	-1.0	9 0	76 14.3	7 46.9	1756.9	9.5	49	
19	8	1969	-1.0	9 6	76 14.9	7 49.9	1757.9	9.2	49	
19	8	1969	-1.0	1010	76 21.3	8 21.2	1767.6	9.2	49	
19	8	1969	-1.0	12 0	76 32.4	9 15.2	1784.5	9.1	47	
19	8	1969	-1.0	1324	76 41.2	9 55.4	1797.3	8.8	49	
19	8	1969	-1.0	1331	76 41.9	9 58.8	1798.3	3.8	49	
19	8	1969	-1.0	1343	76 42.4	10 1.3	1799.1	0.2	234	START 74
19	8	1969	-1.0	1426	76 42.3	10 0.8	1799.2	0.5	180	74
19	8	1969	-1.0	1512	76 41.9	10 0.8	1799.6	0.1	201	74
19	8	1969	-1.0	1531	76 41.9	10 0.8	1799.6	0.1	202	74
19	8	1969	-1.0	16 6	76 41.8	10 0.7	1799.7	5.5	49	END 74
19	8	1969	-1.0	1614	76 42.3	10 3.1	1800.4	5.5	45	
19	8	1969	-1.0	1652	76 44.8	10 13.8	1803.9	7.3	46	
19	8	1969	-1.0	17 2	76 45.6	10 17.6	1805.1	7.5	47	
19	8	1969	-1.0	1842	76 54.0	10 57.8	1817.5	7.7	46	
19	8	1969	-1.0	1952	77 0.3	11 26.3	1826.5	7.4	44	
19	8	1969	-1.0	20 1	77 1.1	11 29.7	1827.7	9.1	45	
19	8	1969	-1.0	2028	77 4.0	11 42.7	1831.8	9.5	48	
19	8	1969	-1.0	2138	77 11.5	12 19.6	1842.9	9.4	46	
19	8	1969	-1.0	2242	77 18.5	12 52.1	1852.9	9.9	47	
20	8	1969	-1.0	0 0	77 27.3	13 35.0	1865.8	9.5	348	
20	8	1969	-1.0	0 6	77 28.2	13 34.1	1866.7	9.4	339	
20	8	1969	-1.0	131	77 40.6	13 12.1	1880.0	9.9	330	
20	8	1969	-1.0	144	77 42.5	13 7.1	1882.2	9.2	331	
20	8	1969	-1.0	234	77 49.2	12 49.7	1889.8	8.2	356	
20	8	1969	-1.0	258	77 52.5	12 48.7	1893.1	9.5	360	
20	8	1969	-1.0	334	77 58.2	12 48.6	1898.8	9.3	352	
20	8	1969	-1.0	354	78 1.3	12 46.5	1901.9	8.3	62	
20	8	1969	-1.0	4 2	78 1.8	12 51.2	1903.0	10.0	68	
20	8	1969	-1.0	520	78 6.7	13 49.7	1916.1	9.8	67	
20	8	1969	-1.0	527	78 7.2	13 54.8	1917.2	9.5	60	
20	8	1969	-1.0	639	78 12.8	14 43.1	1928.7	6.2	59	
20	8	1969	-1.0	7 8	78 14.4	14 55.6	1931.6	5.5	60	
20	8	1969	-1.0	734	78 15.6	15 5.7	1934.0	5.3	64	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
20	8	1969	-1.0	8 0	78 16.6	15 15.8	1936.3	8.4	97		
20	8	1969	-1.0	812	78 16.4	15 24.0	1938.0	8.4	97		
20	8	1969	-1.0	816	78 16.3	15 26.7	1938.5	6.6	129		
20	8	1969	-1.0	835	78 15.0	15 34.7	1940.6	7.0	150		
20	8	1969	-1.0	848	78 13.7	15 38.4	1942.1	0.3	230		
20	8	1969	-1.0	922	78 13.6	15 37.7	1942.3	0.2	338		
20	8	1969	-1.0	10 0	78 13.7	15 37.5	1942.4	0.1	169		
20	8	1969	-1.0	1044	78 13.6	15 37.6	1942.5	0.0	270		
20	8	1969	-1.0	13 0	78 13.6	15 37.5	1942.6	0.7	250		
20	8	1969	-1.0	1537	78 13.0	15 29.1	1944.4	9.7	259		
20	8	1969	-1.0	16 3	78 12.2	15 8.9	1948.6	10.1	259		
20	8	1969	-1.0	1748	78 8.9	13 44.3	1966.2	10.5	255		
20	8	1969	-1.0	1832	78 6.9	13 8.0	1974.0	9.7	268		
20	8	1969	-1.0	1932	78 6.6	12 20.8	1983.7	10.1	267		
20	8	1969	-1.0	20 8	78 6.3	11 51.5	1989.7	10.6	273		
20	8	1969	-1.0	2046	78 6.7	11 18.9	1996.5	10.1	275		
20	8	1969	-1.0	2059	78 6.9	11 8.4	1998.6	1.2	270		
20	8	1969	-1.0	21 0	78 6.9	11 8.3	1998.7	9.2	332		
20	8	1969	-1.0	2215	78 17.0	10 41.6	2010.2	8.9	352		
20	8	1969	-1.0	2318	78 26.3	10 35.1	2019.5	8.0	354		
20	8	1969	-1.0	2351	78 30.6	10 32.8	2023.9	8.9	272		
21	8	1969	-1.0	0 5	78 30.7	10 22.4	2026.0	5.8	269		
21	8	1969	-1.0	022	78 30.7	10 14.1	2027.6	6.3	271		
21	8	1969	-1.0	030	78 30.7	10 9.9	2028.5	9.9	274		
21	8	1969	-1.0	128	78 31.4	9 21.9	2038.1	9.0	270		
21	8	1969	-1.0	150	78 31.4	9 5.3	2041.4	9.3	268		
21	8	1969	-1.0	2 6	78 31.3	8 52.9	2043.8	9.7	276		
21	8	1969	-1.0	310	78 32.4	8 1.2	2054.2	9.7	268		
21	8	1969	-1.0	4 1	78 32.1	7 19.9	2062.4	9.2	280		
21	8	1969	-1.0	540	78 34.7	6 4.1	2077.6	10.4	286		
21	8	1969	-1.0	6 4	78 35.8	5 43.9	2081.8	7.3	37		
21	8	1969	-1.0	612	78 36.6	5 46.8	2082.8	8.4	41		
21	8	1969	-1.0	648	78 40.4	6 3.6	2087.8	9.2	42		
21	8	1969	-1.0	8 0	78 48.6	6 41.1	2098.8	9.0	40		
21	8	1969	-1.0	842	78 53.4	7 2.3	2105.1	4.0	34		
21	8	1969	-1.0	854	78 54.1	7 4.6	2105.9	0.9	347	START	75
21	8	1969	-1.0	9 8	78 54.3	7 4.4	2106.1	0.4	221		75
21	8	1969	-1.0	950	78 54.1	7 3.5	2106.4	0.1	270		75
21	8	1969	-1.0	1018	78 54.1	7 3.3	2106.5	0.1	270		75
21	8	1969	-1.0	1024	78 54.1	7 3.2	2106.5	0.3	75		75
21	8	1969	-1.0	12 3	78 54.2	7 5.3	2106.9	4.2	38	END	75
21	8	1969	-1.0	1212	78 54.7	7 7.3	2107.5	8.6	37		
21	8	1969	-1.0	1240	78 57.9	7 19.9	2111.5	9.2	31		
21	8	1969	-1.0	1358	79 8.2	7 52.0	2123.5	8.5	35		
21	8	1969	-1.0	14 0	79 8.4	7 52.9	2123.8	9.0	35		
21	8	1969	-1.0	1430	79 12.1	8 6.6	2128.3	9.0	31		
21	8	1969	-1.0	15 8	79 17.0	8 22.2	2134.0	9.2	36		
21	8	1969	-1.0	1531	79 19.8	8 33.2	2137.5	9.5	58		
21	8	1969	-1.0	1546	79 21.1	8 44.1	2139.8	9.3	60		
21	8	1969	-1.0	1618	79 23.6	9 7.4	2144.8	9.2	58		
21	8	1969	-1.0	1712	79 28.0	9 45.8	2153.1	9.0	59		
21	8	1969	-1.0	1724	79 28.9	9 54.3	2154.9	8.8	314		
21	8	1969	-1.0	18 8	79 33.4	9 28.7	2161.4	9.3	302		
21	8	1969	-1.0	20 0	79 42.5	8 6.5	2178.7	9.4	302		
21	8	1969	-1.0	21 6	79 47.9	7 17.1	2189.0	10.0	306		
21	8	1969	-1.0	2139	79 51.2	6 52.1	2194.5	8.2	305		
21	8	1969	-1.0	2145	79 51.6	6 48.3	2195.3	10.3	268		
21	8	1969	-1.0	2157	79 51.6	6 36.6	2197.4	6.2	235		
21	8	1969	-1.0	22 8	79 50.9	6 31.3	2198.5	5.0	219		
21	8	1969	-1.0	2219	79 50.2	6 28.0	2199.5	9.7	222		
21	8	1969	-1.0	2254	79 46.0	6 6.6	2205.1	9.9	228		
22	8	1969	-1.0	010	79 37.6	5 14.3	2217.7	6.1	187		
22	8	1969	-1.0	016	79 37.0	5 13.9	2218.3	7.0	182		
22	8	1969	-1.0	025	79 35.9	5 13.7	2219.3	9.9	182		
22	8	1969	-1.0	1 2	79 29.8	5 12.8	2225.5	10.3	222		
22	8	1969	-1.0	118	79 27.8	5 2.7	2228.2	10.7	227		
22	8	1969	-1.0	152	79 23.7	4 38.5	2234.3	10.0	187		
22	8	1969	-1.0	222	79 18.7	4 35.3	2239.3	9.2	184		
22	8	1969	-1.0	241	79 15.8	4 34.3	2242.2	9.6	228		
22	8	1969	-1.0	326	79 11.0	4 5.6	2249.4	9.7	220		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
22	8	1969	-1.0	331	79 10.4	4 2.8	2250.2	4.9	260		
22	8	1969	-1.0	345	79 10.2	3 56.8	2251.3	9.3	95		
22	8	1969	-1.0	448	79 9.3	4 48.7	2261.1	9.2	94		
22	8	1969	-1.0	542	79 8.7	5 32.7	2269.4	9.2	91		
22	8	1969	-1.0	6 0	79 8.7	5 47.3	2272.2	9.3	91		
22	8	1969	-1.0	634	79 8.6	6 15.4	2277.5	9.7	91		
22	8	1969	-1.0	730	79 8.4	7 3.2	2286.5	9.3	90		
22	8	1969	-1.0	852	79 8.4	8 10.7	2299.2	9.3	92		
22	8	1969	-1.0	932	79 8.2	8 43.7	2305.4	9.3	89		
22	8	1969	-1.0	945	79 8.2	8 54.4	2307.4	9.2	1		
22	8	1969	-1.0	11 4	79 20.4	8 55.7	2319.6	9.3	2		
22	8	1969	-1.0	1122	79 23.2	8 56.2	2322.4	9.5	357		
22	8	1969	-1.0	1310	79 40.2	8 51.4	2339.4	9.6	356		
22	8	1969	-1.0	1315	79 41.0	8 51.1	2340.2	9.2	40		
22	8	1969	-1.0	1338	79 43.7	9 3.6	2343.7	9.6	41		
22	8	1969	-1.0	1436	79 50.7	9 38.1	2353.0	9.8	45		
22	8	1969	-1.0	1513	79 55.0	10 2.5	2359.1	11.1	2		
22	8	1969	-1.0	1518	79 55.9	10 2.7	2360.0	5.4	4		
22	8	1969	-1.0	1526	79 56.6	10 3.0	2360.7	5.3	357		
22	8	1969	-1.0	1530	79 57.0	10 2.9	2361.1	6.7	358		
22	8	1969	-1.0	16 0	80 0.3	10 2.1	2364.4	6.5	1		
22	8	1969	-1.0	1635	80 4.1	10 2.6	2368.2	10.6	1		
22	8	1969	-1.0	1639	80 4.8	10 2.6	2368.9	9.4	45		
22	8	1969	-1.0	1714	80 8.7	10 25.2	2374.4	10.0	42		
22	8	1969	-1.0	1758	80 14.1	10 53.8	2381.7	9.4	84		
22	8	1969	-1.0	18 8	80 14.3	11 3.0	2383.3	8.8	85		
22	8	1969	-1.0	1815	80 14.4	11 9.0	2384.3	5.1	356		
22	8	1969	-1.0	1826	80 15.3	11 8.6	2385.2	10.0	358		
22	8	1969	-1.0	1848	80 19.0	11 7.8	2388.9	0.8	333		
22	8	1969	-1.0	19 4	80 19.2	11 7.2	2389.1	0.5	100		
22	8	1969	-1.0	2018	80 19.1	11 10.5	2389.7	0.9	98		
22	8	1969	-1.0	2030	80 19.1	11 11.6	2389.9	10.2	175		
22	8	1969	-1.0	2039	80 17.6	11 12.4	2391.4	9.7	163		
22	8	1969	-1.0	2055	80 15.1	11 17.0	2394.0	9.4	174		
22	8	1969	-1.0	2114	80 12.1	11 18.7	2397.0	9.9	180		
22	8	1969	-1.0	22 6	80 3.5	11 18.5	2405.6	9.7	185		
22	8	1969	-1.0	23 6	79 53.8	11 13.2	2415.3	6.0	235		
22	8	1969	-1.0	2312	79 53.5	11 10.4	2415.9	10.2	234		
22	8	1969	-1.0	2350	79 49.7	10 40.5	2422.4	9.3	235		
23	8	1969	-1.0	026	79 46.5	10 14.8	2428.0	9.9	233		
23	8	1969	-1.0	136	79 39.5	9 23.0	2439.6	9.7	228		
23	8	1969	-1.0	212	79 35.6	8 59.2	2445.4	9.8	228		
23	8	1969	-1.0	3 0	79 30.4	8 27.1	2453.2	9.8	228		
23	8	1969	-1.0	3 6	79 29.7	8 23.1	2454.2	9.3	227		
23	8	1969	-1.0	358	79 24.2	7 51.0	2462.2	9.3	228		
23	8	1969	-1.0	452	79 18.6	7 17.6	2470.6	8.7	230		
23	8	1969	-1.0	544	79 13.8	6 46.4	2478.1	9.4	228		
23	8	1969	-1.0	6 0	79 12.1	6 36.4	2480.6	9.5	228		
23	8	1969	-1.0	642	79 7.7	6 10.1	2487.2	9.5	226		
23	8	1969	-1.0	812	78 57.7	5 16.2	2501.5	9.8	219		
23	8	1969	-1.0	828	78 55.7	5 7.6	2504.2	9.6	226		
23	8	1969	-1.0	844	78 53.9	4 58.0	2506.7	9.7	228		
23	8	1969	-1.0	911	78 51.0	4 41.2	2511.1	4.6	223		
23	8	1969	-1.0	925	78 50.2	4 37.4	2512.2	0.9	162	START	76
23	8	1969	-1.0	946	78 49.9	4 37.9	2512.5	0.1	201		76
23	8	1969	-1.0	958	78 49.9	4 37.9	2512.5	0.1	201		76
23	8	1969	-1.0	1132	78 49.7	4 37.5	2512.7	0.0	90		76
23	8	1969	-1.0	12 2	78 49.7	4 37.6	2512.7	0.5	171		76
23	8	1969	-1.0	1211	78 49.6	4 37.7	2512.8	8.2	179	END	76
23	8	1969	-1.0	1222	78 48.1	4 37.7	2514.3	9.6	180		
23	8	1969	-1.0	1245	78 44.4	4 37.9	2518.0	0.5	171	START	77
23	8	1969	-1.0	1316	78 44.2	4 38.1	2518.2	0.5	171		77
23	8	1969	-1.0	1348	78 43.9	4 38.3	2518.5	0.2	270		77
23	8	1969	-1.0	1434	78 43.9	4 37.4	2518.7	0.2	169		77
23	8	1969	-1.0	15 4	78 43.8	4 37.5	2518.8	0.6	168		77
23	8	1969	-1.0	1520	78 43.6	4 37.7	2519.0	5.6	140	END	77
23	8	1969	-1.0	1533	78 42.7	4 41.7	2520.2	9.8	139		
23	8	1969	-1.0	1620	78 36.9	5 7.5	2527.9	9.6	138		
23	8	1969	-1.0	1720	78 29.8	5 40.1	2537.5	10.3	140		
23	8	1969	-1.0	18 0	78 24.6	6 2.2	2544.3	10.0	140		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
23	8	1969	-1.0	1810	78 23.3	6 7.6	2546.0	9.8	137		
23	8	1969	-1.0	19 6	78 16.6	6 38.5	2555.2	9.7	142		
23	8	1969	-1.0	20 0	78 9.7	7 4.9	2563.9	9.5	141		
23	8	1969	-1.0	21 0	78 2.4	7 34.0	2573.4	9.5	141		
23	8	1969	-1.0	2116	78 0.4	7 41.7	2575.9	9.1	138		
23	8	1969	-1.0	22 4	77 55.0	8 5.3	2583.2	8.9	137		
23	8	1969	-1.0	23 2	77 48.7	8 33.2	2591.8	9.2	135		
24	8	1969	-1.0	0 0	77 42.3	9 2.8	2600.8	9.2	135		
24	8	1969	-1.0	048	77 37.1	9 27.1	2608.2	9.8	136		
24	8	1969	-1.0	140	77 31.0	9 54.5	2616.6	8.6	132		
24	8	1969	-1.0	234	77 25.8	10 21.2	2624.4	9.0	135		
24	8	1969	-1.0	3 0	77 23.0	10 34.0	2628.3	9.0	135		
24	8	1969	-1.0	3 8	77 22.2	10 37.9	2629.5	9.4	136		
24	8	1969	-1.0	4 2	77 16.2	11 4.8	2638.0	8.2	227		
24	8	1969	-1.0	4 6	77 15.8	11 3.0	2638.5	8.3	233		
24	8	1969	-1.0	454	77 11.8	10 38.9	2645.2	8.6	229		
24	8	1969	-1.0	552	77 6.4	10 10.5	2653.5	8.4	230		
24	8	1969	-1.0	636	77 2.4	9 49.4	2659.7	8.9	227		
24	8	1969	-1.0	7 0	76 60.0	9 37.8	2663.2	8.7	227		
24	8	1969	-1.0	740	76 56.0	9 19.0	2669.1	8.4	227		
24	8	1969	-1.0	850	76 49.3	8 47.7	2678.8	8.4	230		
24	8	1969	-1.0	942	76 44.6	8 23.3	2686.1	8.4	230		
24	8	1969	-1.0	10 0	76 43.0	8 14.9	2688.6	8.3	230		
24	8	1969	-1.0	1038	76 39.6	7 57.2	2693.9	8.5	232		
24	8	1969	-1.0	1130	76 35.1	7 32.2	2701.3	8.1	231		
24	8	1969	-1.0	1257	76 27.8	6 53.0	2713.0	5.7	48		
24	8	1969	-1.0	1311	76 28.6	6 57.3	2714.3	10.8	49		
24	8	1969	-1.0	1320	76 29.7	7 2.6	2715.9	0.2	4	START	78
24	8	1969	-1.0	1342	76 29.8	7 2.6	2716.0	0.8	16		78
24	8	1969	-1.0	1355	76 30.0	7 2.8	2716.2	0.8	16		78
24	8	1969	-1.0	1446	76 30.6	7 3.6	2716.9	0.8	79		78
24	8	1969	-1.0	1528	76 30.7	7 5.9	2717.4	0.8	357		78
24	8	1969	-1.0	1558	76 31.1	7 5.8	2717.8	0.8	76		78
24	8	1969	-1.0	1636	76 31.2	7 8.0	2718.3	6.9	227	END	78
24	8	1969	-1.0	1721	76 27.7	6 51.8	2723.5	0.8	76	START	79
24	8	1969	-1.0	18 8	76 27.9	6 54.5	2724.1	0.8	75		79
24	8	1969	-1.0	1816	76 27.9	6 54.9	2724.2	0.6	35		79
24	8	1969	-1.0	1842	76 28.1	6 55.5	2724.5	0.1	183		79
24	8	1969	-1.0	1853	76 28.1	6 55.5	2724.5	5.6	91	END	79
24	8	1969	-1.0	1926	76 28.0	7 8.7	2727.6	5.1	180		
24	8	1969	-1.0	20 0	76 25.1	7 8.7	2730.5	7.1	180		
24	8	1969	-1.0	2028	76 21.8	7 8.7	2733.8	7.0	185		
24	8	1969	-1.0	2110	76 16.9	7 6.9	2738.7	6.9	184		
24	8	1969	-1.0	2126	76 15.1	7 6.4	2740.5	8.6	233		
24	8	1969	-1.0	2214	76 10.9	6 43.5	2747.4	8.7	231		
24	8	1969	-1.0	2246	76 8.0	6 28.5	2752.0	9.4	326		
24	8	1969	-1.0	2256	76 9.3	6 24.8	2753.6	9.6	329		
24	8	1969	-1.0	2336	76 14.8	6 11.1	2760.0	9.7	322		
25	8	1969	-1.0	1 0	76 25.5	5 36.0	2773.5	9.7	322		
25	8	1969	-1.0	146	76 31.4	5 16.5	2781.0	9.6	322		
25	8	1969	-1.0	216	76 35.2	5 3.9	2785.8	10.2	322		
25	8	1969	-1.0	312	76 42.7	4 38.4	2795.3	9.3	321		
25	8	1969	-1.0	4 0	76 48.6	4 18.1	2802.8	9.4	322		
25	8	1969	-1.0	4 2	76 48.8	4 17.2	2803.1	10.1	327		
25	8	1969	-1.0	5 4	76 57.5	3 52.2	2813.5	9.6	323		
25	8	1969	-1.0	548	77 3.1	3 33.4	2820.5	9.9	324		
25	8	1969	-1.0	7 0	77 12.7	3 2.3	2832.3	9.9	324		
25	8	1969	-1.0	7 6	77 13.5	2 59.7	2833.3	9.4	324		
25	8	1969	-1.0	756	77 19.9	2 38.9	2841.2	9.6	325		
25	8	1969	-1.0	854	77 27.5	2 14.5	2850.5	9.4	325		
25	8	1969	-1.0	940	77 33.4	1 55.1	2857.7	9.6	324		
25	8	1969	-1.0	1044	77 41.7	1 26.9	2868.0	9.4	324		
25	8	1969	-1.0	1113	77 45.4	1 14.4	2872.5	9.2	334		
25	8	1969	-1.0	1126	77 47.2	1 10.3	2874.5	9.4	335		
25	8	1969	-1.0	1212	77 53.7	0 55.9	2881.7	8.7	338		
25	8	1969	-1.0	13 3	78 0.5	0 42.5	2889.1	9.1	48		
25	8	1969	-1.0	1420	78 8.3	1 24.3	2900.7	9.2	48		
25	8	1969	-1.0	15 0	78 12.4	1 46.6	2906.8	9.1	48		
25	8	1969	-1.0	15 2	78 12.6	1 47.7	2907.2	9.2	44		
25	8	1969	-1.0	16 0	78 19.0	2 18.1	2916.1	9.3	44		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
25	8	1969	-1.0	1630	78 22.4	2 34.1	2920.7	9.1	44		
25	8	1969	-1.0	1728	78 28.7	3 4.6	2929.5	8.8	47		
25	8	1969	-1.0	18 6	78 32.5	3 25.0	2935.1	9.1	145		
25	8	1969	-1.0	1914	78 24.0	3 54.6	2945.4	9.2	143		
25	8	1969	-1.0	20 6	78 17.6	4 18.5	2953.4	8.1	138		
25	8	1969	-1.0	2018	78 16.4	4 23.8	2955.0	3.4	133		
25	8	1969	-1.0	2030	78 15.9	4 26.3	2955.7	0.9	3	START	80
25	8	1969	-1.0	21 2	78 16.4	4 26.4	2956.2	0.9	3		80
25	8	1969	-1.0	2152	78 17.1	4 26.6	2956.9	0.7	0		80
25	8	1969	-1.0	2250	78 17.8	4 26.6	2957.6	0.4	84		80
25	8	1969	-1.0	2325	78 17.8	4 27.6	2957.8	6.9	140	END	80
25	8	1969	-1.0	036	78 11.6	4 53.7	2966.0	7.1	141		
26	8	1969	-1.0	126	78 7.0	5 11.6	2971.8	6.8	142		
26	8	1969	-1.0	242	78 0.2	5 37.5	2980.5	7.0	145		
26	8	1969	-1.0	3 0	77 58.5	5 43.4	2982.6	6.4	145		
26	8	1969	-1.0	324	77 56.4	5 50.4	2985.2	6.3	145		
26	8	1969	-1.0	414	77 52.1	6 4.8	2990.4	6.4	143		
26	8	1969	-1.0	510	77 47.3	6 21.9	2996.4	6.6	148		
26	8	1969	-1.0	6 0	77 42.6	6 35.7	3001.9	6.5	147		
26	8	1969	-1.0	644	77 38.6	6 48.1	3006.7	6.3	144		
26	8	1969	-1.0	752	77 32.8	7 7.6	3013.9	6.0	145		
26	8	1969	-1.0	826	77 30.0	7 16.6	3017.3	6.1	141		
26	8	1969	-1.0	9 0	77 27.3	7 26.6	3020.7	5.8	141		
26	8	1969	-1.0	952	77 23.4	7 41.2	3025.8	6.0	141		
26	8	1969	-1.0	1034	77 20.1	7 53.2	3030.0	6.1	143		
26	8	1969	-1.0	1140	77 14.8	8 11.5	3036.7	5.9	144		
26	8	1969	-1.0	13 0	77 8.4	8 32.3	3044.6	5.5	145		
26	8	1969	-1.0	1310	77 7.6	8 34.7	3045.5	5.6	140		
26	8	1969	-1.0	1346	77 5.0	8 44.4	3048.9	5.6	142		
26	8	1969	-1.0	1420	77 2.5	8 53.2	3052.1	6.9	142		
26	8	1969	-1.0	1454	76 59.4	9 4.0	3056.0	6.8	143		
26	8	1969	-1.0	1536	76 55.6	9 16.9	3060.8	7.0	145		
26	8	1969	-1.0	1630	76 50.5	9 33.0	3067.1	7.3	145		
26	8	1969	-1.0	1724	76 45.1	9 49.7	3073.7	7.5	143		
26	8	1969	-1.0	1730	76 44.5	9 51.6	3074.4	7.4	143		
26	8	1969	-1.0	1826	76 39.0	10 9.5	3081.3	7.1	144		
26	8	1969	-1.0	1912	76 34.6	10 23.2	3086.7	7.2	148		
26	8	1969	-1.0	2038	76 25.9	10 46.9	3097.0	6.3	146		
26	8	1969	-1.0	2048	76 25.0	10 49.4	3098.1	1.6	156		
26	8	1969	-1.0	2056	76 24.8	10 49.8	3098.3	0.8	293	START	81
26	8	1969	-1.0	21 8	76 24.9	10 49.2	3098.5	1.1	330		81
26	8	1969	-1.0	2138	76 25.4	10 48.1	3099.0	1.1	330		81
26	8	1969	-1.0	2224	76 26.1	10 46.3	3099.8	1.2	332		81
26	8	1969	-1.0	2348	76 27.6	10 42.9	3101.5	0.4	126		81
26	8	1969	-1.0	2357	76 27.6	10 43.1	3101.6	2.6	113	END	81
27	8	1969	-1.0	0 5	76 27.4	10 44.4	3101.9	7.0	112		
27	8	1969	-1.0	036	76 26.1	10 58.7	3105.5	6.2	115		
27	8	1969	-1.0	136	76 23.5	11 22.6	3111.7	7.1	120		
27	8	1969	-1.0	220	76 20.9	11 41.7	3116.9	6.9	119		
27	8	1969	-1.0	3 0	76 18.7	11 58.7	3121.5	7.1	119		
27	8	1969	-1.0	324	76 17.3	12 9.2	3124.3	7.1	120		
27	8	1969	-1.0	4 8	76 14.7	12 28.3	3129.6	6.9	118		
27	8	1969	-1.0	512	76 11.2	12 55.4	3136.9	7.2	116		
27	8	1969	-1.0	552	76 9.1	13 13.3	3141.7	6.8	117		
27	8	1969	-1.0	6 0	76 8.7	13 16.7	3142.6	7.2	116		
27	8	1969	-1.0	7 2	76 5.4	13 44.3	3150.0	7.7	114		
27	8	1969	-1.0	752	76 2.8	14 8.5	3156.4	7.3	121		
27	8	1969	-1.0	9 0	75 58.5	14 37.6	3164.6	7.5	121		
27	8	1969	-1.0	9 2	75 58.4	14 38.5	3164.8	7.4	121		
27	8	1969	-1.0	940	75 56.0	14 55.2	3169.6	7.5	117		
27	8	1969	-1.0	1013	75 54.1	15 10.2	3173.7	8.3	117		
27	8	1969	-1.0	1034	75 52.8	15 20.8	3176.6	7.4	114		
27	8	1969	-1.0	11 2	75 51.4	15 33.8	3180.0	9.9	229		
27	8	1969	-1.0	1220	75 43.0	14 53.9	3192.9	9.2	230		
27	8	1969	-1.0	1258	75 39.3	14 35.8	3198.7	9.1	228		
27	8	1969	-1.0	1318	75 37.3	14 26.7	3201.8	8.6	240		
27	8	1969	-1.0	1327	75 36.6	14 22.1	3203.1	9.1	228		
27	8	1969	-1.0	14 4	75 32.9	14 5.4	3208.7	8.9	228		
27	8	1969	-1.0	1444	75 28.9	13 47.8	3214.6	9.4	229		
27	8	1969	-1.0	1552	75 22.0	13 15.7	3225.2	9.1	229		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
27	8	1969	-1.0	1630	75 18.2	12 58.6	3231.0	9.7	226		
27	8	1969	-1.0	1736	75 10.8	12 28.3	3241.7	9.1	229		
27	8	1969	-1.0	1820	75 6.4	12 8.8	3248.4	9.6	228		
27	8	1969	-1.0	1924	74 59.5	11 39.4	3258.6	9.8	226		
27	8	1969	-1.0	1930	74 58.8	11 36.7	3259.6	9.7	226		
27	8	1969	-1.0	20 8	74 54.5	11 19.7	3265.8	9.7	226		
27	8	1969	-1.0	2134	74 44.9	10 41.5	3279.6	9.7	230		
27	8	1969	-1.0	2230	74 39.1	10 15.4	3288.6	9.6	230		
27	8	1969	-1.0	2256	74 36.4	10 3.4	3292.8	10.3	223		
27	8	1969	-1.0	2320	74 33.4	9 52.7	3296.9	9.5	228		
27	8	1969	-1.0	2357	74 29.5	9 36.5	3302.8	10.7	314		
28	8	1969	-1.0	0 1	74 30.0	9 34.6	3303.5	5.8	229		
28	8	1969	-1.0	013	74 29.2	9 31.3	3304.6	0.4	269	START	82
28	8	1969	-1.0	041	74 29.2	9 30.6	3304.8	0.4	270		82
28	8	1969	-1.0	046	74 29.2	9 30.5	3304.9	0.8	272		82
28	8	1969	-1.0	119	74 29.2	9 28.9	3305.3	4.9	307	END	82
28	8	1969	-1.0	126	74 29.6	9 27.2	3305.9	9.8	310		
28	8	1969	-1.0	234	74 36.7	8 55.4	3316.9	9.3	307		
28	8	1969	-1.0	316	74 40.6	8 35.8	3323.4	9.8	313		
28	8	1969	-1.0	4 0	74 45.4	8 15.8	3330.6	9.8	313		
28	8	1969	-1.0	424	74 48.1	8 4.8	3334.5	9.5	310		
28	8	1969	-1.0	5 0	74 51.8	7 48.1	3340.2	9.7	310		
28	8	1969	-1.0	612	74 59.2	7 13.8	3351.8	9.7	308		
28	8	1969	-1.0	646	75 2.6	6 57.1	3357.3	9.8	313		
28	8	1969	-1.0	7 0	75 4.2	6 50.6	3359.6	9.6	313		
28	8	1969	-1.0	814	75 12.2	6 17.0	3371.4	9.8	317		
28	8	1969	-1.0	844	75 15.8	6 4.0	3376.3	9.2	314		
28	8	1969	-1.0	854	75 16.9	5 59.7	3377.8	6.2	314		
28	8	1969	-1.0	9 4	75 17.6	5 56.7	3378.9	0.2	342	START	83
28	8	1969	-1.0	937	75 17.7	5 56.6	3379.0	0.2	342		83
28	8	1969	-1.0	1030	75 17.9	5 56.3	3379.2	0.2	328		83
28	8	1969	-1.0	1152	75 18.1	5 55.8	3379.4	0.6	329		83
28	8	1969	-1.0	12 3	75 18.2	5 55.6	3379.6	6.6	324	END	83
28	8	1969	-1.0	1212	75 19.0	5 53.2	3380.5	10.1	323		
28	8	1969	-1.0	1318	75 27.9	5 27.0	3391.6	10.0	324		
28	8	1969	-1.0	14 4	75 34.1	5 8.8	3399.3	9.7	324		
28	8	1969	-1.0	15 0	75 41.4	4 47.4	3408.3	9.6	324		
28	8	1969	-1.0	15 4	75 41.9	4 45.9	3409.0	10.0	325		
28	8	1969	-1.0	1538	75 46.5	4 32.6	3414.6	9.8	323		
28	8	1969	-1.0	1630	75 53.2	4 11.7	3423.1	9.8	323		
28	8	1969	-1.0	1836	76 9.6	3 20.3	3443.6	9.8	323		
28	8	1969	-1.0	1922	76 15.6	3 1.6	3451.1	10.0	321		
28	8	1969	-1.0	1930	76 16.6	2 58.0	3452.4	9.9	321		
28	8	1969	-1.0	2048	76 26.6	2 23.6	3465.3	9.7	320		
28	8	1969	-1.0	22 8	76 36.5	1 48.2	3478.2	9.2	320		
28	8	1969	-1.0	2230	76 39.1	1 38.7	3481.6	9.2	320		
28	8	1969	-1.0	2256	76 42.1	1 27.5	3485.5	9.7	320		
28	8	1969	-1.0	2354	76 49.3	1 1.1	3494.9	9.5	320		
29	8	1969	-1.0	144	77 2.6	0 10.9	3512.4	9.2	319		
29	8	1969	-1.0	226	77 7.5	0 -7.9	3518.9	9.8	318		
29	8	1969	-1.0	230	77 8.0	0 -9.9	3519.5	9.6	318		
29	8	1969	-1.0	334	77 15.6	0-41.1	3529.8	9.4	320		
29	8	1969	-1.0	412	77 20.2	0-58.5	3535.8	8.7	50		
29	8	1969	-1.0	520	77 26.5	0-24.1	3545.6	9.0	52		
29	8	1969	-1.0	558	77 30.0	0 -3.3	3551.3	9.5	53		
29	8	1969	-1.0	7 0	77 35.9	0 32.9	3561.1	9.5	53		
29	8	1969	-1.0	724	77 38.2	0 47.1	3564.9	9.6	51		
29	8	1969	-1.0	912	77 49.1	1 50.5	3582.3	9.8	51		
29	8	1969	-1.0	10 0	77 54.0	2 19.4	3590.1	9.8	51		
29	8	1969	-1.0	11 4	78 0.6	2 58.3	3600.5	9.8	51		
29	8	1969	-1.0	1159	78 6.2	3 32.1	3609.5	5.2	51		
29	8	1969	-1.0	1212	78 6.9	3 36.4	3610.6	0.6	42	START	84
29	8	1969	-1.0	1245	78 7.1	3 37.5	3610.9	0.6	42		84
29	8	1969	-1.0	1252	78 7.2	3 37.7	3611.0	0.5	14		84
29	8	1969	-1.0	1438	78 8.1	3 38.8	3611.9	0.4	49		84
29	8	1969	-1.0	1448	78 8.1	3 39.0	3612.0	6.7	52	END	84
29	8	1969	-1.0	15 6	78 9.4	3 46.8	3614.0	9.9	52		
29	8	1969	-1.0	1644	78 19.4	4 49.3	3630.2	10.1	53		
29	8	1969	-1.0	17 0	78 21.0	4 60.0	3632.9	10.1	53		
29	8	1969	-1.0	1748	78 25.9	5 32.1	3641.0	10.1	53		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
29	8	1969	-1.0	1826	78 29.8	5 57.6	3647.5	9.9	49		
29	8	1969	-1.0	1929	78 36.6	6 37.2	3657.8	5.0	46		
29	8	1969	-1.0	1942	78 37.3	6 41.2	3658.9	0.6	0	START	85
29	8	1969	-1.0	1958	78 37.5	6 41.2	3659.1	0.5	337		85
29	8	1969	-1.0	2111	78 38.1	6 39.9	3659.7	9.4	50	END	85
29	8	1969	-1.0	2144	78 41.4	7 0.1	3664.9	10.1	52		
29	8	1969	-1.0	23 6	78 50.0	7 55.7	3678.7	10.1	51		
30	8	1969	-1.0	030	78 59.0	8 52.8	3692.9	10.0	51		
30	8	1969	-1.0	056	79 1.7	9 10.3	3697.2	9.5	51		
30	8	1969	-1.0	136	79 5.7	9 36.0	3703.5	9.9	54		
30	8	1969	-1.0	232	79 11.1	10 15.9	3712.8	8.3	206		
30	8	1969	-1.0	244	79 9.6	10 12.0	3714.4	9.1	212		
30	8	1969	-1.0	316	79 5.5	9 58.3	3719.3	9.0	213		
30	8	1969	-1.0	432	78 56.0	9 25.4	3730.6	8.9	211		
30	8	1969	-1.0	5 8	78 51.4	9 11.1	3736.0	8.5	214		
30	8	1969	-1.0	527	78 49.2	9 3.4	3738.7	3.0	220		
30	8	1969	-1.0	545	78 48.5	9 0.5	3739.6	8.6	213		
30	8	1969	-1.0	620	78 44.3	8 46.3	3744.6	8.7	221		
30	8	1969	-1.0	652	78 40.8	8 30.9	3749.2	9.1	217		
30	8	1969	-1.0	840	78 27.7	7 40.8	3765.6	9.2	213		
30	8	1969	-1.0	9 7	78 24.2	7 29.6	3769.8	4.1	217		
30	8	1969	-1.0	921	78 23.5	7 26.8	3770.7	0.5	276	START	86
30	8	1969	-1.0	956	78 23.5	7 25.3	3771.0	0.6	37		86
30	8	1969	-1.0	959	78 23.5	7 25.4	3771.1	0.7	36		86
30	8	1969	-1.0	1030	78 23.8	7 26.4	3771.4	0.5	345		86
30	8	1969	-1.0	12 2	78 24.6	7 25.3	3772.2	0.5	299		86
30	8	1969	-1.0	1226	78 24.7	7 24.5	3772.4	3.3	218	END	86
30	8	1969	-1.0	1237	78 24.2	7 22.6	3773.0	8.7	213		
30	8	1969	-1.0	1352	78 15.1	6 53.4	3783.9	9.6	209		
30	8	1969	-1.0	14 0	78 14.0	6 50.4	3785.2	9.1	96		
30	8	1969	-1.0	1510	78 12.9	7 41.9	3795.7	9.4	93		
30	8	1969	-1.0	1538	78 12.7	8 3.3	3800.1	9.5	88		
30	8	1969	-1.0	17 0	78 13.1	9 7.0	3813.1	9.5	88		
30	8	1969	-1.0	1732	78 13.3	9 31.8	3816.2	9.0	90		
30	8	1969	-1.0	1811	78 13.3	10 0.5	3824.0	9.6	244		
30	8	1969	-1.0	1844	78 11.0	9 37.4	3829.3	9.4	245		
30	8	1969	-1.0	1848	78 10.7	9 34.6	3829.9	9.3	245		
30	8	1969	-1.0	1918	78 8.8	9 14.0	3834.6	9.2	247		
30	8	1969	-1.0	2110	78 2.0	7 57.6	3851.8	8.8	246		
30	8	1969	-1.0	2158	77 59.2	7 26.5	3858.8	9.7	60		
30	8	1969	-1.0	2215	78 0.6	7 37.9	3861.6	5.2	57		
30	8	1969	-1.0	2218	78 0.7	7 39.0	3861.8	5.8	64		
30	8	1969	-1.0	2224	78 1.0	7 41.5	3862.4	1.1	67	START	87
30	8	1969	-1.0	2258	78 1.2	7 44.3	3863.0	0.4	304		87
30	8	1969	-1.0	23 0	78 1.2	7 44.2	3863.1	0.5	306		87
31	8	1969	-1.0	0 6	78 1.5	7 42.3	3863.6	0.3	346		87
31	8	1969	-1.0	1 7	78 1.8	7 42.0	3863.8	4.4	237	END	87
31	8	1969	-1.0	115	78 1.5	7 39.6	3864.4	9.3	231		
31	8	1969	-1.0	154	77 57.6	7 17.1	3870.5	9.7	231		
31	8	1969	-1.0	230	77 53.9	6 55.5	3876.3	9.3	232		
31	8	1969	-1.0	4 0	77 45.3	6 3.7	3890.3	9.1	232		
31	8	1969	-1.0	4 8	77 44.5	5 59.2	3891.5	9.3	234		
31	8	1969	-1.0	530	77 37.1	5 10.7	3904.2	9.5	234		
31	8	1969	-1.0	7 0	77 28.8	4 16.9	3918.5	9.6	234		
31	8	1969	-1.0	716	77 27.3	4 7.3	3921.0	9.6	234		
31	8	1969	-1.0	850	77 18.4	3 11.4	3936.1	4.2	241		
31	8	1969	-1.0	912	77 17.7	3 5.3	3937.6	9.4	234		
31	8	1969	-1.0	926	77 16.4	2 57.3	3939.8	9.4	232		
31	8	1969	-1.0	1052	77 8.2	2 9.4	3953.2	9.2	231		
31	8	1969	-1.0	1124	77 5.1	1 52.3	3958.2	9.1	233		
31	8	1969	-1.0	12 0	77 1.8	1 32.8	3963.6	9.3	233		
31	8	1969	-1.0	13 0	76 56.2	0 59.7	3973.0	9.7	232		
31	8	1969	-1.0	1414	76 48.8	0 18.4	3984.9	9.6	224		
31	8	1969	-1.0	1424	76 47.6	0 13.5	3986.5	9.4	225		
31	8	1969	-1.0	1454	76 44.3	0 -1.1	3991.2	9.8	225		
31	8	1969	-1.0	1612	76 35.3	0-40.3	4004.0	9.7	229		
31	8	1969	-1.0	17 0	76 30.2	-1 5.3	4011.7	9.8	229		
31	8	1969	-1.0	1826	76 20.9	-1 50.2	4025.8	9.9	227		
31	8	1969	-1.0	1830	76 20.4	-1 52.2	4026.4	10.0	227		
31	8	1969	-1.0	1916	76 15.2	-2 15.7	4034.1	5.0	232		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
31	8	1969	-1.0	1928	76 14.6	-2 19.0	4035.1	1.1	288	START	88
31	8	1969	-1.0	2012	76 14.8	-2 22.1	4035.9	0.9	274		88
31	8	1969	-1.0	2035	76 14.8	-2 23.6	4036.2	0.9	274		88
31	8	1969	-1.0	2154	76 14.9	-2 28.7	4037.4	0.8	303		88
31	8	1969	-1.0	22 8	76 15.0	-2 29.3	4037.6	6.8	227	END	88
31	8	1969	-1.0	2217	76 14.3	-2 32.5	4038.6	9.5	226		
31	8	1969	-1.0	2314	76 8.0	-2 59.4	4047.6	10.4	228		
31	8	1969	-1.0	2340	76 5.0	-3 13.4	4052.1	9.8	226		
1	9	1969	-1.0	1 0	75 56.0	-3 52.4	4065.2	9.8	226		
1	9	1969	-1.0	4 0	75 35.8	-5 18.4	4094.5	9.8	226		
1	9	1969	-1.0	442	75 31.0	-5 38.3	4101.3	9.6	226		
1	9	1969	-1.0	630	75 19.0	-6 28.0	4118.7	9.8	225		
1	9	1969	-1.0	7 0	75 15.5	-6 41.7	4123.6	9.8	225		
1	9	1969	-1.0	834	75 4.6	-7 24.3	4139.0	9.6	224		
1	9	1969	-1.0	851	75 2.7	-7 31.7	4141.7	9.9	271		
1	9	1969	-1.0	916	75 2.7	-7 47.7	4145.9	6.0	272		
1	9	1969	-1.0	1022	75 3.0	-8 13.4	4152.5	5.9	269		
1	9	1969	-1.0	1049	75 3.0	-8 23.8	4155.2	9.7	270		
1	9	1969	-1.0	1152	75 2.9	-9 3.2	4165.4	9.7	268		
1	9	1969	-1.0	1338	75 2.4	-10 9.3	4182.4	9.6	266		
1	9	1969	-1.0	1546	75 1.0	-11 28.1	4202.8	5.4	127		
1	9	1969	-1.0	1554	75 0.6	-11 25.9	4203.5	5.7	128		
1	9	1969	-1.0	1612	74 59.5	-11 20.7	4205.3	9.4	125		
1	9	1969	-1.0	1738	74 51.8	-10 38.0	4218.8	8.8	122		
1	9	1969	-1.0	1746	74 51.2	-10 34.2	4220.0	8.9	337		
1	9	1969	-1.0	1850	74 59.9	-10 48.4	4229.4	8.1	341		
1	9	1969	-1.0	19 0	75 1.2	-10 50.1	4230.8	5.8	159		
1	9	1969	-1.0	1913	74 60.0	-10 48.3	4232.0	0.8	150	START	89
1	9	1969	-1.0	1922	74 59.9	-10 48.1	4232.1	0.6	197		89
1	9	1969	-1.0	1951	74 59.6	-10 48.4	4232.4	0.6	197		89
1	9	1969	-1.0	2116	74 58.9	-10 49.3	4233.2	0.5	195		89
1	9	1969	-1.0	2218	74 58.4	-10 49.8	4233.7	5.8	122	END	89
1	9	1969	-1.0	2224	74 58.1	-10 47.9	4234.3	5.6	120		
1	9	1969	-1.0	2236	74 57.5	-10 44.2	4235.4	9.2	119		
1	9	1969	-1.0	23 2	74 55.6	-10 30.7	4239.4	9.6	120		
2	9	1969	-1.0	012	74 49.9	-9 53.5	4250.7	9.9	120		
2	9	1969	-1.0	1 0	74 46.0	-9 27.2	4258.6	9.8	120		
2	9	1969	-1.0	2 2	74 40.9	-8 53.7	4268.8	9.8	118		
2	9	1969	-1.0	4 0	74 32.0	-7 49.8	4288.0	9.8	118		
2	9	1969	-1.0	4 6	74 31.5	-7 46.5	4288.9	9.8	120		
2	9	1969	-1.0	554	74 22.8	-6 49.6	4306.5	9.6	121		
2	9	1969	-1.0	730	74 15.0	-6 0.7	4321.8	9.4	121		
2	9	1969	-1.0	749	74 13.4	-5 51.3	4324.8	4.6	126		
2	9	1969	-1.0	8 0	74 13.0	-5 48.8	4325.7	0.7	197	START	90
2	9	1969	-1.0	932	74 11.9	-5 50.0	4326.8	0.6	176		90
2	9	1969	-1.0	1019	74 11.4	-5 49.9	4327.2	0.6	176		90
2	9	1969	-1.0	11 2	74 11.0	-5 49.8	4327.6	0.3	318		90
2	9	1969	-1.0	1117	74 11.1	-5 50.0	4327.7	5.8	166	END	90
2	9	1969	-1.0	1127	74 10.2	-5 49.1	4328.7	9.2	166		
2	9	1969	-1.0	1248	73 58.1	-5 38.0	4341.1	9.7	165		
2	9	1969	-1.0	15 0	73 37.5	-5 18.6	4362.4	9.8	165		
2	9	1969	-1.0	15 4	73 36.9	-5 18.0	4363.0	10.2	165		
2	9	1969	-1.0	1636	73 21.8	-5 4.2	4378.6	10.0	168		
2	9	1969	-1.0	18 4	73 7.5	-4 53.9	4393.2	9.6	171		
2	9	1969	-1.0	1810	73 6.6	-4 53.4	4394.2	9.6	171		
2	9	1969	-1.0	1948	72 51.1	-4 44.7	4409.8	9.7	167		
2	9	1969	-1.0	2150	72 31.9	-4 29.7	4429.6	10.2	168		
2	9	1969	-1.0	22 0	72 30.2	-4 28.5	4431.2	10.1	168		
2	9	1969	-1.0	2324	72 16.4	-4 18.6	4445.4	10.1	169		
3	9	1969	-1.0	1 0	72 0.6	-4 8.8	4461.5	9.9	169		
3	9	1969	-1.0	142	71 53.8	-4 4.7	4468.4	9.3	165		
3	9	1969	-1.0	3 0	71 42.2	-3 54.5	4480.5	5.0	346		
3	9	1969	-1.0	317	71 43.6	-3 55.6	4481.9	0.1	17	START	91
3	9	1969	-1.0	654	71 43.9	-3 55.3	4482.2	0.3	112		91
3	9	1969	-1.0	836	71 43.7	-3 53.7	4482.8	0.4	216		91
3	9	1969	-1.0	915	71 43.5	-3 54.2	4483.1	6.9	175	END	91
3	9	1969	-1.0	925	71 42.3	-3 53.9	4484.2	9.7	175		
3	9	1969	-1.0	1032	71 31.5	-3 50.8	4495.1	9.7	177		
3	9	1969	-1.0	12 0	71 17.3	-3 48.5	4509.3	9.6	177		
3	9	1969	-1.0	1214	71 15.1	-3 48.1	4511.5	9.4	175		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
3	9	1969	-1.0	14 2	70 58.2	-3 43.1	4528.5	9.5	174		
3	9	1969	-1.0	15 0	70 49.1	-3 40.1	4537.7	9.5	174		
3	9	1969	-1.0	1544	70 42.1	-3 37.9	4544.7	9.5	174		
3	9	1969	-1.0	1748	70 22.6	-3 32.0	4564.3	9.6	173		
3	9	1969	-1.0	18 0	70 20.7	-3 31.3	4566.2	9.6	173		
3	9	1969	-1.0	19 0	70 11.2	-3 28.0	4575.7	10.0	173		
3	9	1969	-1.0	19 6	70 10.2	-3 27.7	4576.7	9.8	173		
3	9	1969	-1.0	1930	70 6.3	-3 26.3	4580.7	9.6	175		
3	9	1969	-1.0	2056	69 52.6	-3 22.7	4594.4	9.3	177		
3	9	1969	-1.0	22 0	69 42.7	-3 21.1	4604.4	9.3	177		
3	9	1969	-1.0	2234	69 37.4	-3 20.2	4609.7	9.3	176		
4	9	1969	-1.0	0 0	69 24.1	-3 17.7	4623.0	9.2	176		
4	9	1969	-1.0	022	69 20.7	-3 17.1	4626.4	9.3	175		
4	9	1969	-1.0	234	69 0.4	-3 12.6	4646.7	9.4	176		
4	9	1969	-1.0	3 0	68 56.3	-3 11.7	4650.8	8.8	176		
4	9	1969	-1.0	4 0	68 47.5	-3 9.9	4659.7	8.8	177		
4	9	1969	-1.0	6 0	68 29.9	-3 7.8	4677.3	9.3	177		
4	9	1969	-1.0	6 8	68 28.7	-3 7.6	4678.5	8.4	174		
4	9	1969	-1.0	727	68 17.8	-3 4.4	4689.5	8.8	61		
4	9	1969	-1.0	845	68 23.3	-2 37.2	4701.0	6.1	59		
4	9	1969	-1.0	851	68 23.7	-2 35.8	4701.6	8.7	61		
4	9	1969	-1.0	944	68 27.4	-2 17.5	4709.3	8.7	63		
4	9	1969	-1.0	11 0	68 32.3	-1 50.6	4720.3	9.0	64		
4	9	1969	-1.0	1134	68 34.6	-1 38.1	4725.4	9.4	60		
4	9	1969	-1.0	12 3	68 36.9	-1 27.4	4730.0	5.9	254		
4	9	1969	-1.0	1233	68 36.1	-1 35.1	4732.9	6.3	253		
4	9	1969	-1.0	1251	68 35.5	-1 40.1	4734.8	4.9	55		
4	9	1969	-1.0	13 6	68 36.2	-1 37.4	4736.0	8.4	59		
4	9	1969	-1.0	1315	68 36.9	-1 34.4	4737.3	1.0	359	START	92
4	9	1969	-1.0	1324	68 37.0	-1 34.4	4737.4	1.4	327		92
4	9	1969	-1.0	14 1	68 37.7	-1 35.7	4738.3	1.4	327		92
4	9	1969	-1.0	1448	68 38.6	-1 37.3	4739.3	1.4	48		92
4	9	1969	-1.0	1514	68 39.0	-1 36.1	4739.9	0.5	49		92
4	9	1969	-1.0	1538	68 39.1	-1 35.7	4740.1	3.6	112	END	92
4	9	1969	-1.0	1545	68 39.0	-1 34.6	4740.6	7.5	115		
4	9	1969	-1.0	17 0	68 35.0	-1 11.5	4749.9	7.2	115		
4	9	1969	-1.0	1724	68 33.7	-1 4.4	4752.8	6.9	115		
4	9	1969	-1.0	1812	68 31.4	0-50.7	4758.3	7.2	117		
4	9	1969	-1.0	1831	68 30.4	0-45.2	4760.6	6.6	151		
4	9	1969	-1.0	1930	68 24.7	0-36.6	4767.0	7.5	152		
4	9	1969	-1.0	2028	68 18.3	0-27.2	4774.3	7.1	159		
4	9	1969	-1.0	21 0	68 14.8	0-23.6	4778.1	7.5	159		
4	9	1969	-1.0	2144	68 9.6	0-18.4	4783.6	7.4	117		
4	9	1969	-1.0	2148	68 9.4	0-17.2	4784.1	8.6	112		
4	9	1969	-1.0	2332	68 3.7	0 19.8	4799.0	8.4	114		
5	9	1969	-1.0	1 0	67 58.7	0 50.0	4811.4	8.8	114		
5	9	1969	-1.0	144	67 56.0	1 5.7	4817.8	8.5	118		
5	9	1969	-1.0	3 0	67 50.9	1 30.9	4828.6	8.8	118		
5	9	1969	-1.0	3 6	67 50.5	1 33.0	4829.5	8.8	119		
5	9	1969	-1.0	454	67 42.9	2 10.0	4845.4	8.9	118		
5	9	1969	-1.0	6 0	67 38.2	2 32.8	4855.2	8.9	118		
5	9	1969	-1.0	650	67 34.7	2 49.9	4862.7	8.7	116		
5	9	1969	-1.0	819	67 29.1	3 20.2	4875.5	6.0	116		
5	9	1969	-1.0	832	67 28.5	3 23.3	4876.9	6.2	115		
5	9	1969	-1.0	924	67 26.2	3 35.9	4882.2	8.9	115		
5	9	1969	-1.0	1024	67 22.4	3 56.9	4891.1	8.0	114		
5	9	1969	-1.0	1033	67 21.9	3 59.7	4892.3	2.8	111		
5	9	1969	-1.0	1051	67 21.6	4 1.8	4893.2	0.6	313	START	93
5	9	1969	-1.0	11 3	67 21.7	4 1.6	4893.3	0.6	313		93
5	9	1969	-1.0	1125	67 21.8	4 1.2	4893.5	3.3	235	END	93
5	9	1969	-1.0	1136	67 21.5	3 59.9	4894.1	7.4	235		
5	9	1969	-1.0	1145	67 20.8	3 57.5	4895.2	6.9	240		
5	9	1969	-1.0	1230	67 18.2	3 45.9	4900.4	8.6	239		
5	9	1969	-1.0	1234	67 17.9	3 44.6	4901.0	8.5	238		
5	9	1969	-1.0	1424	67 9.6	3 10.7	4916.5	8.8	236		
5	9	1969	-1.0	15 0	67 6.7	2 59.5	4921.8	8.5	236		
5	9	1969	-1.0	1540	67 3.5	2 47.4	4927.4	8.6	238		
5	9	1969	-1.0	1614	67 0.9	2 36.8	4932.3	8.6	239		
5	9	1969	-1.0	1746	66 54.1	2 8.1	4945.4	8.4	234		
5	9	1969	-1.0	18 0	66 53.0	2 4.1	4947.4	8.3	234		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
5	9	1969	-1.0	1936	66 45.2	1 36.9	4960.6	8.3	235		
5	9	1969	-1.0	20 0	66 43.3	1 30.0	4963.9	7.9	235		
5	9	1969	-1.0	2050	66 39.5	1 16.3	4970.6	8.0	233		
5	9	1969	-1.0	2124	66 36.8	1 7.2	4975.1	7.2	233		
5	9	1969	-1.0	2143	66 35.4	1 2.6	4977.3	8.4	57		
5	9	1969	-1.0	2149	66 35.9	1 4.4	4978.2	4.0	59		
5	9	1969	-1.0	22 4	66 36.4	1 6.5	4979.2	0.5	89	START	94
5	9	1969	-1.0	2232	66 36.4	1 7.1	4979.4	0.5	88		94
5	9	1969	-1.0	2236	66 36.4	1 7.2	4979.4	0.9	117		94
5	9	1969	-1.0	2346	66 35.9	1 9.6	4980.5	4.5	265	END	94
6	9	1969	-1.0	0 4	66 35.8	1 6.2	4981.9	0.9	117	START	95
6	9	1969	-1.0	046	66 35.5	1 7.6	4982.5	0.9	117		95
6	9	1969	-1.0	148	66 35.1	1 9.7	4983.5	8.4	181	END	95
6	9	1969	-1.0	210	66 32.0	1 9.6	4986.5	8.4	184		
6	9	1969	-1.0	240	66 27.8	1 8.9	4990.7	8.5	188		
6	9	1969	-1.0	358	66 16.8	1 5.2	5001.8	8.4	189		
6	9	1969	-1.0	5 0	66 8.3	1 1.9	5010.5	8.5	189		
6	9	1969	-1.0	6 2	65 59.6	0 58.6	5019.2	8.8	189		
6	9	1969	-1.0	718	65 48.5	0 54.4	5030.4	8.8	173		
6	9	1969	-1.0	752	65 43.6	0 55.8	5035.4	8.7	170		
6	9	1969	-1.0	954	65 26.1	1 3.1	5053.2	8.6	168		
6	9	1969	-1.0	10 0	65 25.3	1 3.5	5054.0	8.8	168		
6	9	1969	-1.0	1124	65 13.2	1 9.8	5066.4	9.0	170		
6	9	1969	-1.0	13 0	64 59.0	1 15.6	5080.8	9.2	170		
6	9	1969	-1.0	13 2	64 58.7	1 15.7	5081.1	9.0	174		
6	9	1969	-1.0	1334	64 53.9	1 16.8	5085.9	9.5	169		
6	9	1969	-1.0	1446	64 42.7	1 21.9	5097.3	9.6	175		
6	9	1969	-1.0	15 0	64 40.5	1 22.4	5099.5	9.4	175		
6	9	1969	-1.0	1524	64 36.7	1 23.1	5103.3	9.5	171		
6	9	1969	-1.0	1632	64 26.1	1 27.1	5114.1	8.4	174		
6	9	1969	-1.0	1634	64 25.8	1 27.2	5114.3	8.7	174		
6	9	1969	-1.0	1710	64 20.6	1 28.4	5119.6	8.8	170		
6	9	1969	-1.0	1814	64 11.4	1 32.3	5129.0	9.3	172		
6	9	1969	-1.0	1844	64 6.8	1 33.8	5133.6	9.0	169		
6	9	1969	-1.0	1930	64 0.1	1 36.7	5140.5	8.9	169		
6	9	1969	-1.0	1958	63 56.0	1 38.5	5144.6	8.8	171		
6	9	1969	-1.0	2034	63 50.8	1 40.3	5149.8	9.1	172		
6	9	1969	-1.0	2142	63 40.6	1 43.4	5160.1	9.3	174		
6	9	1969	-1.0	2224	63 34.1	1 45.0	5166.7	9.0	171		
6	9	1969	-1.0	2230	63 33.2	1 45.3	5167.6	9.0	171		
6	9	1969	-1.0	2342	63 22.6	1 49.3	5178.3	9.1	181		
7	9	1969	-1.0	114	63 8.7	1 49.0	5192.2	9.8	179		
7	9	1969	-1.0	130	63 6.1	1 49.1	5194.9	9.5	179		
7	9	1969	-1.0	152	63 2.6	1 49.3	5198.3	8.8	179		
7	9	1969	-1.0	3 0	62 52.6	1 49.6	5208.3	8.7	179		
7	9	1969	-1.0	340	62 46.8	1 49.8	5214.1	8.8	163		
7	9	1969	-1.0	347	62 45.8	1 50.4	5215.2	8.4	154		
7	9	1969	-1.0	452	62 37.7	1 59.2	5224.2	7.9	165		
7	9	1969	-1.0	5 0	62 36.7	1 59.8	5225.3	7.6	165		
7	9	1969	-1.0	526	62 33.5	2 1.6	5228.6	7.4	154		
7	9	1969	-1.0	642	62 25.1	2 10.5	5237.9	8.1	157		
7	9	1969	-1.0	714	62 21.1	2 14.1	5242.2	7.6	155		
7	9	1969	-1.0	8 0	62 15.8	2 19.5	5248.1	7.9	155		
7	9	1969	-1.0	832	62 12.0	2 23.3	5252.3	8.0	154		
7	9	1969	-1.0	1022	61 58.9	2 37.2	5266.9	8.7	155		
7	9	1969	-1.0	1056	61 54.4	2 41.6	5271.9	8.2	159		
7	9	1969	-1.0	11 0	61 53.9	2 42.0	5272.4	8.6	159		
7	9	1969	-1.0	1246	61 39.7	2 53.8	5287.7	8.9	157		
7	9	1969	-1.0	1354	61 30.4	3 1.9	5297.7	8.3	165		
7	9	1969	-1.0	14 0	61 29.6	3 2.4	5298.6	8.8	164		
7	9	1969	-1.0	1438	61 24.2	3 5.5	5304.2	9.8	158		
7	9	1969	-1.0	1622	61 8.5	3 19.0	5321.2	8.9	164		
7	9	1969	-1.0	17 0	61 3.1	3 22.3	5326.8	9.6	164		
7	9	1969	-1.0	1810	60 52.3	3 28.8	5338.0	9.8	159		
7	9	1969	-1.0	1942	60 38.3	3 39.9	5353.1	9.4	170		
7	9	1969	-1.0	2015	60 33.2	3 41.7	5358.2	7.9	191		
7	9	1969	-1.0	2021	60 32.4	3 41.4	5359.0	9.4	170		
7	9	1969	-1.0	2025	60 31.8	3 41.6	5359.7	5.5	178		
7	9	1969	-1.0	2048	60 29.7	3 41.8	5361.8	5.9	167		
7	9	1969	-1.0	2132	60 25.5	3 43.8	5366.1	5.5	158		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
7	9	1969	-1.0	2232	60 20.4	3 47.9	5371.6	5.0	156	
7	9	1969	-1.0	23 2	60 18.1	3 49.9	5374.1	8.1	46	
7	9	1969	-1.0	2320	60 19.6	3 53.5	5376.5	8.2	45	
8	9	1969	-1.0	016	60 25.2	4 4.6	5384.2	8.1	39	
8	9	1969	-1.0	043	60 28.0	4 9.2	5387.8	6.7	14	
8	9	1969	-1.0	1 2	60 30.1	4 10.2	5389.9	6.6	20	
8	9	1969	-1.0	248	60 41.1	4 18.3	5401.6	7.1	24	
8	9	1969	-1.0	325	60 45.1	4 21.9	5406.0	10.3	23	
8	9	1969	-1.0	336	60 46.9	4 23.4	5407.9	6.2	82	
8	9	1969	-1.0	354	60 47.1	4 27.2	5409.8	9.4	104	
8	9	1969	-1.0	421	60 46.1	4 35.6	5414.0	9.4	110	
8	9	1969	-1.0	425	60 45.9	4 36.8	5414.6	7.1	132	
8	9	1969	-1.0	439	60 44.8	4 39.3	5416.3	2.9	257	
8	9	1969	-1.0	5 5	60 44.5	4 36.8	5417.5	0.5	121	
8	9	1969	-1.0	520	60 44.4	4 37.0	5417.7	9.3	153	
8	9	1969	-1.0	6 2	60 38.6	4 43.0	5424.1	9.7	158	
8	9	1969	-1.0	651	60 31.3	4 48.9	5432.0	9.2	151	
8	9	1969	-1.0	717	60 27.8	4 52.8	5436.0			

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
12	9	1969	-1.0	933	60 24.1	5 14.8	0.0	10.9	240	
12	9	1969	-1.0	945	60 23.0	5 11.0	2.2	6.6	206	
12	9	1969	-1.0	947	60 22.8	5 10.8	2.4	8.4	206	
12	9	1969	-1.0	951	60 22.3	5 10.3	3.0	7.3	171	
12	9	1969	-1.0	956	60 21.7	5 10.5	3.6	9.8	173	
12	9	1969	-1.0	10 4	60 20.4	5 10.8	4.9	8.1	126	
12	9	1969	-1.0	10 9	60 20.0	5 11.9	5.5	8.5	181	
12	9	1969	-1.0	1026	60 17.6	5 11.8	7.9	13.0	202	
12	9	1969	-1.0	1029	60 17.0	5 11.3	8.6	10.0	214	
12	9	1969	-1.0	1037	60 15.9	5 9.8	9.9	9.3	184	
12	9	1969	-1.0	1046	60 14.5	5 9.6	11.3	8.9	163	
12	9	1969	-1.0	1053	60 13.5	5 10.2	12.4	8.3	166	
12	9	1969	-1.0	1056	60 13.1	5 10.4	12.8	7.9	161	
12	9	1969	-1.0	11 4	60 12.1	5 11.1	13.8	2.3	140	
12	9	1969	-1.0	1124	60 11.5	5 12.1	14.6	9.4	137	
12	9	1969	-1.0	1138	60 9.9	5 15.1	16.8	11.3	148	
12	9	1969	-1.0	1143	60 9.1	5 16.1	17.8	9.4	162	
12	9	1969	-1.0	12 5	60 5.8	5 18.2	21.2	10.5	167	
12	9	1969	-1.0	1222	60 2.9	5 19.5	24.2	9.4	172	
12	9	1969	-1.0	1233	60 1.2	5 20.0	25.9	9.4	158	
12	9	1969	-1.0	1246	59 59.3	5 21.5	27.9	10.0	143	
12	9	1969	-1.0	1252	59 58.5	5 22.7	28.9	10.7	130	
12	9	1969	-1.0	13 7	59 56.8	5 26.8	31.6	9.1	131	
12	9	1969	-1.0	1314	59 56.1	5 28.4	32.7	9.4	140	
12	9	1969	-1.0	1319	59 55.5	5 29.4	33.5	11.1	147	
12	9	1969	-1.0	1328	59 54.1	5 31.2	35.1	9.0	147	
12	9	1969	-1.0	1336	59 53.1	5 32.5	36.3	9.0	185	
12	9	1969	-1.0	1340	59 52.5	5 32.4	36.9	10.0	167	
12	9	1969	-1.0	1348	59 51.2	5 33.0	38.3	10.6	176	
12	9	1969	-1.0	1352	59 50.5	5 33.1	39.0	10.1	165	
12	9	1969	-1.0	14 8	59 47.9	5 34.5	41.6	7.2	49	
12	9	1969	-1.0	1423	59 49.1	5 37.2	43.5	8.0	53	
12	9	1969	-1.0	1433	59 49.9	5 39.3	44.8	5.9	40	
12	9	1969	-1.0	1437	59 50.2	5 39.8	45.2	6.8	357	
12	9	1969	-1.0	1445	59 51.1	5 39.7	46.1	8.0	7	
12	9	1969	-1.0	1448	59 51.5	5 39.8	46.5	6.0	48	
12	9	1969	-1.0	15 0	59 52.3	5 41.6	47.7	7.0	59	
12	9	1969	-1.0	15 5	59 52.6	5 42.6	48.3	6.6	24	
12	9	1969	-1.0	1521	59 54.2	5 44.0	50.0	6.9	29	
12	9	1969	-1.0	1530	59 55.1	5 45.0	51.1	7.4	28	
12	9	1969	-1.0	1542	59 56.4	5 46.4	52.5	5.6	29	
12	9	1969	-1.0	1553	59 57.3	5 47.4	53.6	7.7	27	
12	9	1969	-1.0	16 0	59 58.1	5 48.2	54.5	8.2	76	
12	9	1969	-1.0	16 6	59 58.3	5 49.8	55.3	11.5	49	
12	9	1969	-1.0	1618	59 59.8	5 53.3	57.6	17.9	38	
12	9	1969	-1.0	1621	60 0.5	5 54.4	58.5	14.2	65	
12	9	1969	-1.0	1624	60 0.8	5 55.7	59.2	7.0	52	
12	9	1969	-1.0	1631	60 1.3	5 57.0	60.0	8.3	21	
12	9	1969	-1.0	1636	60 2.2	5 57.7	61.0	27.6	35	
12	9	1969	-1.0	1642	60 3.7	5 59.8	62.8	7.2	33	
12	9	1969	-1.0	1655	60 5.0	6 1.5	64.4	11.2	80	
12	9	1969	-1.0	1658	60 5.1	6 2.6	64.9	10.7	65	
12	9	1969	-1.0	17 6	60 5.7	6 5.2	66.3	10.8	34	
12	9	1969	-1.0	1712	60 6.6	6 6.4	67.4	10.5	356	
12	9	1969	-1.0	1716	60 7.3	6 6.3	68.1	10.5	340	
12	9	1969	-1.0	1741	60 11.4	6 3.3	72.5	11.8	336	
12	9	1969	-1.0	1746	60 12.3	6 2.5	73.5	6.4	45	
12	9	1969	-1.0	1750	60 12.6	6 3.1	73.9	11.1	48	
12	9	1969	-1.0	1758	60 13.6	6 5.3	75.4	16.0	41	
12	9	1969	-1.0	18 0	60 14.0	6 6.0	75.9	8.4	90	
12	9	1969	-1.0	18 6	60 14.0	6 7.7	76.8	10.9	106	
12	9	1969	-1.0	1814	60 13.6	6 10.5	78.2	6.0	353	
12	9	1969	-1.0	1818	60 14.0	6 10.4	78.6	30.5	8	
12	9	1969	-1.0	1820	60 15.0	6 10.7	79.6	10.4	33	
12	9	1969	-1.0	1831	60 16.6	6 12.8	81.5	9.3	346	
12	9	1969	-1.0	1835	60 17.2	6 12.5	82.1	10.2	0	
12	9	1969	-1.0	1845	60 18.9	6 12.5	83.8	11.2	61	
12	9	1969	-1.0	1855	60 19.8	6 15.8	85.7	9.9	59	
12	9	1969	-1.0	19 2	60 20.4	6 17.8	86.9	11.5	17	
12	9	1969	-1.0	19 8	60 21.5	6 18.5	88.0	10.4	18	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
12	9	1969	-1.0	1919	60 23.3	6 19.7	89.9	11.8	79	
12	9	1969	-1.0	1930	60 23.7	6 24.0	92.1	7.6	47	
12	9	1969	-1.0	1946	60 25.1	6 27.0	94.1	4.6	35	
12	9	1969	-1.0	1954	60 25.6	6 27.7	94.7	3.8	191	
12	9	1969	-1.0	20 2	60 25.1	6 27.5	95.2	10.0	222	
12	9	1969	-1.0	2010	60 24.1	6 25.7	96.6	0.6	243	START 96
12	9	1969	-1.0	2051	60 23.9	6 24.9	97.0	0.6	96	96
12	9	1969	-1.0	2222	60 23.8	6 26.8	98.0	9.5	262	END 96
12	9	1969	-1.0	2245	60 23.3	6 19.5	101.6	7.5	195	
12	9	1969	-1.0	23 9	60 20.4	6 17.9	104.6	13.9	240	
12	9	1969	-1.0	2323	60 18.8	6 12.2	107.8	9.9	175	
12	9	1969	-1.0	2337	60 16.5	6 12.6	110.2	10.1	213	
12	9	1969	-1.0	2349	60 14.8	6 10.4	112.2	10.3	178	
12	9	1969	-1.0	2356	60 13.6	6 10.5	113.4	9.2	283	
13	9	1969	-1.0	010	60 14.1	6 6.3	115.5	9.8	226	
13	9	1969	-1.0	026	60 12.3	6 2.5	118.1	7.9	153	
13	9	1969	-1.0	054	60 9.0	6 5.9	121.8	5.9	158	
13	9	1969	-1.0	1 5	60 8.0	6 6.7	122.9	4.2	289	
13	9	1969	-1.0	114	60 8.2	6 5.5	123.5	0.0	90	START 97
13	9	1969	-1.0	142	60 8.2	6 5.5	123.5	6.9	160	END 97
13	9	1969	-1.0	155	60 6.8	6 6.5	125.0	11.4	214	
13	9	1969	-1.0	2 2	60 5.7	6 5.0	126.4	8.9	245	
13	9	1969	-1.0	215	60 4.9	6 1.5	128.3	10.9	221	
13	9	1969	-1.0	223	60 3.8	5 59.6	129.7	10.0	213	
13	9	1969	-1.0	233	60 2.4	5 57.8	131.4	8.1	187	
13	9	1969	-1.0	239	60 1.6	5 57.6	132.2	26.9	243	
13	9	1969	-1.0	240	60 1.4	5 56.8	132.6	7.7	231	
13	9	1969	-1.0	245	60 1.0	5 55.8	133.3	11.5	226	
13	9	1969	-1.0	254	59 59.8	5 53.3	135.0	10.2	228	
13	9	1969	-1.0	3 8	59 58.2	5 49.8	137.4	11.5	264	
13	9	1969	-1.0	313	59 58.1	5 47.9	138.3	9.7	207	
13	9	1969	-1.0	322	59 56.8	5 46.6	139.8	13.1	204	
13	9	1969	-1.0	327	59 55.8	5 45.7	140.9	8.1	204	
13	9	1969	-1.0	336	59 54.7	5 44.7	142.1	0.2	90	START 98
13	9	1969	-1.0	4 3	59 54.7	5 44.9	142.2	10.2	208	END 98
13	9	1969	-1.0	417	59 52.6	5 42.7	144.6	7.7	231	
13	9	1969	-1.0	422	59 52.2	5 41.7	145.2	10.4	235	
13	9	1969	-1.0	428	59 51.6	5 40.0	146.3	11.3	182	
13	9	1969	-1.0	436	59 50.1	5 39.9	147.8	9.4	230	
13	9	1969	-1.0	446	59 49.1	5 37.5	149.3	9.6	232	
13	9	1969	-1.0	456	59 48.1	5 35.0	150.9	15.0	211	
13	9	1969	-1.0	5 3	59 46.6	5 33.2	152.7	9.6	208	
13	9	1969	-1.0	515	59 44.9	5 31.4	154.6	1.8	216	START 99
13	9	1969	-1.0	544	59 44.2	5 30.4	155.5	5.8	30	END 99
13	9	1969	-1.0	614	59 46.7	5 33.3	158.4	7.9	4	
13	9	1969	-1.0	630	59 48.8	5 33.6	160.5	10.2	353	
13	9	1969	-1.0	640	59 50.5	5 33.2	162.2	10.1	351	
13	9	1969	-1.0	646	59 51.5	5 32.9	163.2	9.1	350	
13	9	1969	-1.0	654	59 52.7	5 32.5	164.4	9.6	339	
13	9	1969	-1.0	7 2	59 53.9	5 31.6	165.7	16.6	346	
13	9	1969	-1.0	7 5	59 54.7	5 31.2	166.5	0.2	180	START 100
13	9	1969	-1.0	729	59 54.6	5 31.2	166.6	8.9	318	END 100
13	9	1969	-1.0	739	59 55.7	5 29.2	168.1	9.8	310	
13	9	1969	-1.0	758	59 57.7	5 24.5	171.2	10.6	310	
13	9	1969	-1.0	8 5	59 58.5	5 22.6	172.4	9.5	324	
13	9	1969	-1.0	812	59 59.4	5 21.3	173.6	10.3	342	
13	9	1969	-1.0	823	60 1.2	5 20.1	175.5	10.4	347	
13	9	1969	-1.0	856	60 6.8	5 17.6	181.2	10.3	338	
13	9	1969	-1.0	911	60 9.2	5 15.7	183.8	7.7	307	
13	9	1969	-1.0	924	60 10.2	5 13.0	185.4	13.3	260	
13	9	1969	-1.0	937	60 9.7	5 7.3	188.3	8.6	247	
13	9	1969	-1.0	951	60 8.9	5 3.6	190.3	10.5	265	
13	9	1969	-1.0	957	60 8.8	5 1.5	191.4	9.9	266	
13	9	1969	-1.0	1014	60 8.6	4 55.9	194.2	6.8	279	
13	9	1969	-1.0	1048	60 9.2	4 48.3	198.0	10.5	269	
13	9	1969	-1.0	11 2	60 9.2	4 43.4	200.5	9.9	294	
13	9	1969	-1.0	12 0	60 13.1	4 25.9	210.0	10.2	289	
13	9	1969	-1.0	1344	60 19.0	3 52.3	227.7	10.2	292	
13	9	1969	-1.0	14 0	60 20.0	3 47.2	230.4	10.1	292	
13	9	1969	-1.0	15 6	60 24.1	3 26.2	241.5	10.2	294	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
13	9	1969	-1.0	1612	60 28.6	3 5.3	252.8	9.2	297		
13	9	1969	-1.0	1647	60 31.0	2 55.6	258.2	4.4	298		
13	9	1969	-1.0	1652	60 31.2	2 54.9	258.5	5.0	295		
13	9	1969	-1.0	1737	60 32.8	2 48.0	262.3	10.3	296		
13	9	1969	-1.0	1743	60 33.2	2 46.1	263.3	7.4	17		
13	9	1969	-1.0	1758	60 35.0	2 47.2	265.2	7.7	17		
13	9	1969	-1.0	1838	60 39.9	2 50.2	270.3	8.3	18		
13	9	1969	-1.0	19 0	60 42.8	2 52.1	273.4	7.3	17		
13	9	1969	-1.0	1930	60 46.3	2 54.3	277.0	6.8	17		
13	9	1969	-1.0	2038	60 53.7	2 58.9	284.7	7.3	20		
13	9	1969	-1.0	2130	60 59.6	3 3.3	291.0	7.4	20		
13	9	1969	-1.0	2224	61 5.9	3 8.0	297.7	7.0	20		
14	9	1969	-1.0	0 0	61 16.5	3 15.8	308.9	5.9	20		
14	9	1969	-1.0	0 8	61 17.2	3 16.4	309.7	6.4	14		
14	9	1969	-1.0	116	61 24.2	3 20.1	316.9	6.2	18		
14	9	1969	-1.0	2 0	61 28.5	3 23.1	321.5	6.4	18		
14	9	1969	-1.0	316	61 36.2	3 28.4	329.6	6.5	19		
14	9	1969	-1.0	4 0	61 40.7	3 31.6	334.3	7.0	19		
14	9	1969	-1.0	452	61 46.5	3 35.7	340.4	6.8	13		
14	9	1969	-1.0	6 0	61 54.0	3 39.4	348.2	7.3	13		
14	9	1969	-1.0	640	61 58.8	3 41.8	353.1	6.3	16		
14	9	1969	-1.0	8 0	62 6.9	3 46.6	361.5	6.1	15		
14	9	1969	-1.0	810	62 7.9	3 47.2	362.5	6.3	16		
14	9	1969	-1.0	958	62 18.8	3 54.1	373.9	6.3	17		
14	9	1969	-1.0	10 0	62 19.0	3 54.2	374.1	6.9	17		
14	9	1969	-1.0	1144	62 30.4	4 1.8	386.0	7.1	17		
14	9	1969	-1.0	12 0	62 32.2	4 3.0	387.9	0.8	355		
14	9	1969	-1.0	12 1	62 32.2	4 3.0	387.9	7.1	29		
14	9	1969	-1.0	1228	62 35.0	4 6.4	391.1	7.2	30		
14	9	1969	-1.0	1416	62 46.2	4 20.7	404.1	7.0	29		
14	9	1969	-1.0	1446	62 49.3	4 24.4	407.6	8.9	335		
14	9	1969	-1.0	1454	62 50.3	4 23.3	408.8	9.6	335		
14	9	1969	-1.0	1549	62 58.3	4 15.1	417.6	9.0	153		
14	9	1969	-1.0	16 2	62 56.6	4 17.0	419.5	9.3	156		
14	9	1969	-1.0	1612	62 55.2	4 18.4	421.1	4.4	330		
14	9	1969	-1.0	1624	62 55.9	4 17.4	422.0	0.5	295	START	101
14	9	1969	-1.0	17 3	62 56.1	4 16.8	422.3	0.5	205		101
14	9	1969	-1.0	1710	62 56.1	4 16.7	422.3	0.5	337		101
14	9	1969	-1.0	1736	62 56.3	4 16.5	422.5	5.8	334	END	101
14	9	1969	-1.0	1745	62 57.1	4 15.7	423.4	9.1	334		
14	9	1969	-1.0	1856	63 6.8	4 5.3	434.2	10.1	332		
14	9	1969	-1.0	1859	63 7.2	4 4.8	434.7	1.5	318		
14	9	1969	-1.0	19 0	63 7.3	4 4.7	434.7	9.2	331		
14	9	1969	-1.0	20 0	63 15.3	3 55.0	443.9	1.5	318		
14	9	1969	-1.0	20 1	63 15.3	3 54.9	443.9	10.5	332		
14	9	1969	-1.0	2011	63 16.9	3 53.1	445.7	10.7	332		
14	9	1969	-1.0	2042	63 21.7	3 47.3	451.2	10.4	331		
14	9	1969	-1.0	2230	63 38.2	3 27.2	470.0	10.5	330		
14	9	1969	-1.0	2330	63 47.3	3 15.5	480.4	10.6	330		
15	9	1969	-1.0	046	63 59.0	3 0.5	493.9	10.2	333		
15	9	1969	-1.0	2 0	64 10.2	2 47.4	506.4	10.2	333		
15	9	1969	-1.0	210	64 11.7	2 45.6	508.1	10.0	335		
15	9	1969	-1.0	250	64 17.7	2 39.1	514.8	10.6	334		
15	9	1969	-1.0	414	64 31.1	2 24.3	529.6	10.5	331		
15	9	1969	-1.0	548	64 45.5	2 5.7	546.1	11.6	331		
15	9	1969	-1.0	552	64 46.2	2 4.8	546.9	10.2	333		
15	9	1969	-1.0	722	64 59.9	1 48.4	562.2	10.4	332		
15	9	1969	-1.0	756	65 5.1	1 41.9	568.1	10.0	334		
15	9	1969	-1.0	822	65 9.0	1 37.4	572.4	11.1	333		
15	9	1969	-1.0	833	65 10.8	1 35.2	574.5	10.1	333		
15	9	1969	-1.0	9 8	65 16.1	1 28.8	580.4	9.0	336		
15	9	1969	-1.0	9 9	65 16.2	1 28.7	580.6	10.3	336		
15	9	1969	-1.0	10 8	65 25.5	1 18.8	590.7	10.6	336		
15	9	1969	-1.0	1154	65 42.7	1 0.5	609.5	10.7	333		
15	9	1969	-1.0	12 0	65 43.7	0 59.3	610.6	10.7	333		
15	9	1969	-1.0	1240	65 50.0	0 51.5	617.7	10.2	332		
15	9	1969	-1.0	1326	65 56.9	0 42.4	625.5	10.6	334		
15	9	1969	-1.0	1337	65 58.7	0 40.3	627.5	10.6	56		
15	9	1969	-1.0	1425	66 3.4	0 57.5	635.9	8.1	56		
15	9	1969	-1.0	1430	66 3.8	0 58.9	636.6	7.5	56		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
15	9	1969	-1.0	1514	66 6.9	1 10.1	642.1	8.1	58		
15	9	1969	-1.0	17 4	66 14.9	1 41.3	657.0	8.2	54		
15	9	1969	-1.0	1727	66 16.8	1 47.6	660.2	6.6	273		
15	9	1969	-1.0	1747	66 16.9	1 42.2	662.4	8.4	272		
15	9	1969	-1.0	18 8	66 17.0	1 34.9	665.3	8.7	271		
15	9	1969	-1.0	1815	66 17.0	1 32.4	666.3	4.3	272		
15	9	1969	-1.0	1836	66 17.1	1 28.7	667.8	0.3	296	START	102
15	9	1969	-1.0	1848	66 17.1	1 28.5	667.9	1.3	57		102
15	9	1969	-1.0	19 3	66 17.3	1 29.2	668.2	1.3	57		102
15	9	1969	-1.0	1950	66 17.9	1 31.4	669.3	9.5	56	END	102
15	9	1969	-1.0	2030	66 21.4	1 44.5	675.6	9.4	57		
15	9	1969	-1.0	2140	66 27.3	2 7.5	686.5	9.6	51		
15	9	1969	-1.0	2214	66 30.7	2 18.1	692.0	9.5	61		
15	9	1969	-1.0	23 0	66 34.2	2 34.1	699.2	9.8	61		
15	9	1969	-1.0	2330	66 36.6	2 44.8	704.1	9.9	53		
16	9	1969	-1.0	0 0	66 39.6	2 54.7	709.0	9.7	56		
16	9	1969	-1.0	030	66 42.3	3 4.8	713.9	8.5	56		
16	9	1969	-1.0	131	66 47.1	3 23.0	722.5	11.3	56		
16	9	1969	-1.0	142	66 48.3	3 27.3	724.6	10.9	53		
16	9	1969	-1.0	153	66 49.5	3 31.3	726.6	10.0	360		
16	9	1969	-1.0	3 4	67 1.3	3 31.3	738.4	9.9	357		
16	9	1969	-1.0	448	67 18.4	3 29.2	755.5	9.9	358		
16	9	1969	-1.0	520	67 23.7	3 28.6	760.8	8.4	358		
16	9	1969	-1.0	530	67 25.1	3 28.7	762.2	9.7	178		
16	9	1969	-1.0	6 5	67 19.4	3 29.3	767.9	11.6	178		
16	9	1969	-1.0	617	67 17.1	3 29.6	770.2	8.0	177		
16	9	1969	-1.0	632	67 15.1	3 29.8	772.2	7.8	185		
16	9	1969	-1.0	7 6	67 10.7	3 28.8	776.6	8.2	179		
16	9	1969	-1.0	742	67 5.8	3 29.1	781.5	4.0	52		
16	9	1969	-1.0	816	67 7.2	3 33.7	783.8	3.9	45		
16	9	1969	-1.0	830	67 7.9	3 35.4	784.8	4.2	45		
16	9	1969	-1.0	9 6	67 9.6	3 39.9	787.3	5.7	245		
16	9	1969	-1.0	914	67 9.3	3 38.1	788.0	5.4	249		
16	9	1969	-1.0	952	67 8.1	3 29.8	791.4	0.4	281	START	103
16	9	1969	-1.0	1057	67 8.2	3 28.8	791.9	0.4	281		103
16	9	1969	-1.0	1116	67 8.2	3 28.5	792.0	5.4	246	END	103
16	9	1969	-1.0	1136	67 7.5	3 24.2	793.8	9.0	245		
16	9	1969	-1.0	1150	67 6.6	3 19.3	795.9	8.7	248		
16	9	1969	-1.0	1236	67 4.1	3 3.4	802.6	9.0	247		
16	9	1969	-1.0	1336	67 0.5	2 41.3	811.9	9.1	246		
16	9	1969	-1.0	14 0	66 59.2	2 33.5	815.3	9.5	246		
16	9	1969	-1.0	1426	66 57.5	2 23.8	819.4	9.6	253		
16	9	1969	-1.0	1533	66 54.3	1 57.6	830.1	9.5	241		
16	9	1969	-1.0	1534	66 54.2	1 57.3	830.3	8.8	237		
16	9	1969	-1.0	1612	66 51.2	1 45.4	835.8	9.2	232		
16	9	1969	-1.0	17 6	66 46.1	1 28.7	844.1	9.1	213		
16	9	1969	-1.0	1753	66 40.2	1 18.9	851.2	4.9	213		
16	9	1969	-1.0	18 4	66 39.4	1 17.6	852.1	6.0	33		
16	9	1969	-1.0	1821	66 40.9	1 19.9	853.8	0.0	310	START	104
16	9	1969	-1.0	1944	66 40.9	1 19.8	853.9	0.4	51		104
16	9	1969	-1.0	2044	66 41.1	1 20.5	854.3	5.2	47	END	104
16	9	1969	-1.0	2052	66 41.6	1 21.8	855.0	6.4	52		
16	9	1969	-1.0	2114	66 43.0	1 26.5	857.3	10.0	50		
16	9	1969	-1.0	2224	66 50.4	1 49.2	868.9	11.0	50		
16	9	1969	-1.0	2240	66 52.3	1 54.9	871.8	11.1	45		
17	9	1969	-1.0	058	67 10.4	2 41.2	897.4	11.1	46		
17	9	1969	-1.0	2 0	67 18.4	3 2.4	908.8	11.2	46		
17	9	1969	-1.0	214	67 20.2	3 7.2	911.5	10.9	48		
17	9	1969	-1.0	412	67 34.4	3 48.9	932.8	10.8	47		
17	9	1969	-1.0	533	67 44.4	4 17.0	947.5	11.7	47		
17	9	1969	-1.0	542	67 45.6	4 20.4	949.2	10.2	50		
17	9	1969	-1.0	618	67 49.5	4 32.8	955.3	10.5	48		
17	9	1969	-1.0	726	67 57.4	4 56.4	967.2	10.1	48		
17	9	1969	-1.0	8 3	68 1.6	5 8.8	973.4	11.1	183		
17	9	1969	-1.0	8 6	68 1.0	5 8.7	974.0	10.7	187		
17	9	1969	-1.0	835	67 55.9	5 7.0	979.2	10.2	152		
17	9	1969	-1.0	912	67 50.3	5 14.7	985.4	10.5	153		
17	9	1969	-1.0	930	67 47.5	5 18.5	988.6	10.5	153		
17	9	1969	-1.0	11 0	67 33.5	5 37.6	1004.4	10.6	154		
17	9	1969	-1.0	1146	67 26.2	5 47.0	1012.5	10.6	154		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
17	9	1969	-1.0	1248	67 16.4	5 59.5	1023.4	11.0	152	
17	9	1969	-1.0	1336	67 8.6	6 10.2	1032.2	10.0	150	
17	9	1969	-1.0	1349	67 6.7	6 13.0	1034.4	10.7	220	
17	9	1969	-1.0	17 0	66 40.7	5 17.0	1068.4	10.6	220	
17	9	1969	-1.0	1712	66 39.1	5 13.6	1070.6	10.1	221	
17	9	1969	-1.0	1814	66 31.2	4 56.3	1081.0	11.2	221	
17	9	1969	-1.0	1848	66 26.4	4 45.8	1087.4	10.5	221	
17	9	1969	-1.0	20 0	66 16.9	4 24.9	1100.0	10.4	221	
17	9	1969	-1.0	20 4	66 16.4	4 23.8	1100.7	11.1	220	
17	9	1969	-1.0	2034	66 12.1	4 15.0	1106.3	10.6	220	
17	9	1969	-1.0	2134	66 4.0	3 58.1	1116.9	10.2	187	
17	9	1969	-1.0	2220	65 56.2	3 55.7	1124.8	10.1	185	
17	9	1969	-1.0	2340	65 42.8	3 52.7	1138.2	10.2	187	
18	9	1969	-1.0	030	65 34.4	3 50.1	1146.7	10.4	187	
18	9	1969	-1.0	152	65 20.3	3 45.8	1160.9	10.6	189	
18	9	1969	-1.0	3 0	65 8.4	3 41.3	1172.9	10.8	189	
18	9	1969	-1.0	322	65 4.5	3 39.8	1176.9	10.9	186	
18	9	1969	-1.0	512	64 44.7	3 34.5	1196.8	10.7	188	
18	9	1969	-1.0	630	64 31.0	3 29.8	1210.7	10.7	188	
18	9	1969	-1.0	636	64 29.9	3 29.4	1211.8	10.6	186	
18	9	1969	-1.0	820	64 11.6	3 25.3	1230.2	11.0	185	
18	9	1969	-1.0	9 2	64 3.9	3 23.7	1237.9	10.8	180	
18	9	1969	-1.0	1030	63 48.1	3 23.5	1253.7	10.4	183	
18	9	1969	-1.0	11 0	63 42.9	3 22.9	1258.9	10.5	183	
18	9	1969	-1.0	1152	63 33.8	3 22.0	1268.0	10.7	183	
18	9	1969	-1.0	12 0	63 32.4	3 21.9	1269.4	10.5	183	
18	9	1969	-1.0	1342	63 14.5	3 20.0	1287.3	10.4	180	
18	9	1969	-1.0	16 0	62 50.5	3 20.0	1311.3	10.4	180	
18	9	1969	-1.0	1626	62 46.0	3 20.0	1315.8	9.9	181	
18	9	1969	-1.0	1810	62 28.8	3 19.5	1333.0	10.5	182	
18	9	1969	-1.0	1912	62 18.0	3 18.5	1343.8	10.0	179	
18	9	1969	-1.0	1935	62 14.2	3 18.7	1347.7	10.0	165	
18	9	1969	-1.0	21 0	62 0.5	3 26.5	1361.8	10.1	166	
18	9	1969	-1.0	2250	61 42.5	3 35.8	1380.4	10.3	168	
19	9	1969	-1.0	0 0	61 30.7	3 41.0	1392.4	10.5	168	
19	9	1969	-1.0	054	61 21.5	3 45.0	1401.8	9.9	165	
19	9	1969	-1.0	250	61 3.0	3 55.0	1420.9	11.4	166	
19	9	1969	-1.0	3 5	61 0.2	3 56.4	1423.8	11.3	117	
19	9	1969	-1.0	424	60 53.5	4 23.6	1438.6	11.3	110	
19	9	1969	-1.0	432	60 53.0	4 26.5	1440.1			

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
20	9	1969	-1.0	12 0	60 11.6	4 44.8	0.0	9.2	284	
20	9	1969	-1.0	1240	60 13.1	4 32.8	6.1	10.1	287	
20	9	1969	-1.0	1346	60 16.4	4 11.5	17.2	10.0	287	
20	9	1969	-1.0	1426	60 18.3	3 58.6	23.9	10.1	287	
20	9	1969	-1.0	15 0	60 19.9	3 47.5	29.6	9.6	287	
20	9	1969	-1.0	1634	60 24.3	3 18.3	44.7	9.2	288	
20	9	1969	-1.0	1736	60 27.3	3 0.1	54.2	9.4	287	
20	9	1969	-1.0	18 0	60 28.4	2 52.7	58.0	8.5	287	
20	9	1969	-1.0	1818	60 29.1	2 47.8	60.5	8.7	282	
20	9	1969	-1.0	1916	60 30.8	2 31.0	68.9	8.8	285	
20	9	1969	-1.0	21 0	60 34.8	2 1.0	84.2	8.6	285	
20	9	1969	-1.0	21 6	60 35.0	1 59.3	85.1	8.8	285	
21	9	1969	-1.0	0 0	60 41.5	1 8.9	110.6	9.3	285	
21	9	1969	-1.0	038	60 43.0	0 57.3	116.5	9.8	285	
21	9	1969	-1.0	112	60 44.4	0 46.3	122.1	9.5	286	
21	9	1969	-1.0	240	60 48.3	0 19.0	136.0	9.1	286	
21	9	1969	-1.0	3 0	60 49.1	0 13.0	139.0	9.0	286	
21	9	1969	-1.0	430	60 52.8	0-13.6	152.5	8.4	284	
21	9	1969	-1.0	6 2	60 55.9	0-39.2	165.3	4.4	282	
21	9	1969	-1.0	618	60 56.1	0-41.5	166.4	5.8	283	
21	9	1969	-1.0	636	60 56.5	0-45.0	168.2	5.4	288	
21	9	1969	-1.0	734	60 58.1	0-55.3	173.4	5.6	283	
21	9	1969	-1.0	8 8	60 58.8	-1 1.7	176.6	6.6	287	
21	9	1969	-1.0	828	60 59.4	-1 6.0	178.8	6.4	272	
21	9	1969	-1.0	916	60 59.6	-1 16.5	183.9	6.5	271	
21	9	1969	-1.0	934	60 59.6	-1 20.5	185.8	9.0	271	
21	9	1969	-1.0	952	60 59.7	-1 26.1	188.5	8.5	272	
21	9	1969	-1.0	11 6	61 0.0	-1 47.7	199.0	9.1	266	
21	9	1969	-1.0	1119	60 59.9	-1 51.8	201.0	6.7	265	
21	9	1969	-1.0	1138	60 59.7	-1 56.1	203.1	5.9	276	
21	9	1969	-1.0	1239	61 0.3	-2 8.4	209.1	8.6	274	
21	9	1969	-1.0	1332	61 0.9	-2 24.0	216.7	8.0	274	
21	9	1969	-1.0	1444	61 1.6	-2 43.8	226.3	9.1	269	
21	9	1969	-1.0	1530	61 1.4	-2 58.2	233.3	9.1	269	
21	9	1969	-1.0	1830	61 0.6	-3 54.7	260.7	9.4	269	
21	9	1969	-1.0	1834	61 0.8	-3 56.0	261.3	9.4	270	
21	9	1969	-1.0	1945	61 0.7	-4 19.0	272.4	3.1	269	
21	9	1969	-1.0	1958	61 0.7	-4 20.3	273.1	0.3	259	START 105
21	9	1969	-1.0	2014	61 0.7	-4 20.5	273.2	0.3	146	105
21	9	1969	-1.0	2035	61 0.6	-4 20.4	273.3	0.3	146	105
21	9	1969	-1.0	22 2	61 0.2	-4 19.8	273.8	0.7	245	105
21	9	1969	-1.0	2220	61 0.1	-4 20.2	274.0	4.8	267	END 105
21	9	1969	-1.0	2230	61 0.1	-4 21.8	274.8	9.5	268	
21	9	1969	-1.0	2350	60 59.7	-4 47.8	287.4	9.8	267	
22	9	1969	-1.0	1 0	60 59.1	-5 11.4	298.8	9.3	267	
22	9	1969	-1.0	134	60 58.8	-5 22.2	304.1	9.4	268	
22	9	1969	-1.0	212	60 58.6	-5 34.5	310.1	8.2	268	
22	9	1969	-1.0	331	60 58.2	-5 56.8	320.9	8.1	223	
22	9	1969	-1.0	530	60 46.4	-6 19.4	337.0	7.5	227	
22	9	1969	-1.0	6 0	60 43.8	-6 24.9	340.7	7.1	227	
22	9	1969	-1.0	646	60 40.1	-6 33.0	346.2	7.8	217	
22	9	1969	-1.0	730	60 35.5	-6 40.0	351.9	7.5	216	
22	9	1969	-1.0	826	60 29.9	-6 48.4	358.9	7.4	228	
22	9	1969	-1.0	9 6	60 26.6	-6 55.8	363.8	7.3	222	
22	9	1969	-1.0	930	60 24.4	-6 59.8	366.7	7.8	223	
22	9	1969	-1.0	1012	60 20.4	-7 7.3	372.2	8.4	221	
22	9	1969	-1.0	1049	60 16.5	-7 14.1	377.4	4.0	216	
22	9	1969	-1.0	11 0	60 15.9	-7 15.0	378.1	7.1	50	
22	9	1969	-1.0	1117	60 17.2	-7 11.9	380.2	0.9	181	START 106
22	9	1969	-1.0	1135	60 16.9	-7 11.9	380.4	0.9	181	106
22	9	1969	-1.0	12 0	60 16.5	-7 11.9	380.8	1.5	157	106
22	9	1969	-1.0	13 8	60 14.9	-7 10.5	382.6	0.7	178	106
22	9	1969	-1.0	1347	60 14.5	-7 10.5	383.0	4.9	233	END 106
22	9	1969	-1.0	1359	60 13.9	-7 12.0	384.0	8.5	236	
22	9	1969	-1.0	1424	60 11.9	-7 17.9	387.5	8.9	238	
22	9	1969	-1.0	1456	60 9.4	-7 26.0	392.2	7.9	247	
22	9	1969	-1.0	1642	60 4.0	-7 51.9	406.2	7.6	241	
22	9	1969	-1.0	1712	60 2.2	-7 58.6	410.0	10.4	21	
22	9	1969	-1.0	1830	60 14.8	-7 48.9	423.5	10.4	16	
22	9	1969	-1.0	1930	60 24.8	-7 43.0	434.0	11.4	21	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
22	9	1969	-1.0	2040	60 37.2	-7 33.3	447.3	5.4	22		
22	9	1969	-1.0	2057	60 38.7	-7 32.2	448.8	1.5	27	START	107
22	9	1969	-1.0	2112	60 39.0	-7 31.8	449.2	1.8	87		107
22	9	1969	-1.0	2258	60 39.2	-7 25.4	452.3	1.8	87		107
23	9	1969	-1.0	042	60 39.3	-7 19.2	455.4	1.5	138		107
23	9	1969	-1.0	054	60 39.1	-7 18.8	455.7	4.9	29	END	107
23	9	1969	-1.0	1 7	60 40.0	-7 17.8	456.7	9.1	22		
23	9	1969	-1.0	124	60 42.4	-7 15.8	459.3	9.5	13		
23	9	1969	-1.0	3 0	60 57.3	-7 8.8	474.6	9.6	13		
23	9	1969	-1.0	3 8	60 58.5	-7 8.2	475.8	10.7	11		
23	9	1969	-1.0	445	61 15.5	-7 1.3	493.1	8.0	258		
23	9	1969	-1.0	458	61 15.1	-7 4.8	494.9	7.8	258		
23	9	1969	-1.0	520	61 14.5	-7 10.6	497.7	7.9	262		
23	9	1969	-1.0	636	61 13.1	-7 31.3	507.8	7.5	260		
23	9	1969	-1.0	8 2	61 11.4	-7 53.2	518.4	2.4	275		
23	9	1969	-1.0	820	61 11.4	-7 54.6	519.2	0.8	352	START	108
23	9	1969	-1.0	840	61 11.7	-7 54.7	519.4	5.0	264		108
23	9	1969	-1.0	853	61 11.6	-7 57.0	520.5	0.8	352		108
23	9	1969	-1.0	9 5	61 11.7	-7 57.0	520.7	0.8	352		108
23	9	1969	-1.0	924	61 12.0	-7 57.1	521.0	1.5	103		108
23	9	1969	-1.0	10 0	61 11.8	-7 55.3	521.9	1.7	75		108
23	9	1969	-1.0	1110	61 12.3	-7 51.4	523.8	0.5	176		108
23	9	1969	-1.0	1121	61 12.2	-7 51.4	523.9	3.5	243	END	108
23	9	1969	-1.0	1130	61 12.0	-7 52.4	524.4	7.7	247		
23	9	1969	-1.0	1258	61 7.6	-8 13.9	535.7	8.4	249		
23	9	1969	-1.0	13 0	61 7.5	-8 14.5	536.0	7.7	249		
23	9	1969	-1.0	14 6	61 4.5	-8 30.8	544.4	7.9	256		
23	9	1969	-1.0	1430	61 3.7	-8 37.1	547.6	8.2	255		
23	9	1969	-1.0	1514	61 2.2	-8 49.1	553.6	7.4	261		
23	9	1969	-1.0	1634	61 0.6	-9 9.1	563.4	11.0	350		
23	9	1969	-1.0	1740	61 12.6	-9 13.3	575.5	10.2	352		
23	9	1969	-1.0	1926	61 30.5	-9 18.6	593.6	9.9	355		
23	9	1969	-1.0	2024	61 40.1	-9 20.2	603.2	3.8	1		
23	9	1969	-1.0	2042	61 41.2	-9 20.2	604.4	0.6	72	START	109
23	9	1969	-1.0	2124	61 41.3	-9 19.3	604.8	0.6	72		109
23	9	1969	-1.0	2216	61 41.5	-9 18.3	605.3	0.2	212		109
23	9	1969	-1.0	23 3	61 41.3	-9 18.5	605.5	5.9	346	END	109
23	9	1969	-1.0	2314	61 42.4	-9 19.0	606.6	9.1	347		
24	9	1969	-1.0	026	61 53.0	-9 24.2	617.5	4.2	346		
24	9	1969	-1.0	036	61 53.7	-9 24.6	618.2	3.7	344		
24	9	1969	-1.0	041	61 54.0	-9 24.8	618.5	8.4	346		
24	9	1969	-1.0	224	62 8.0	-9 32.2	632.9	9.0	340		
24	9	1969	-1.0	230	62 8.9	-9 32.9	633.8	9.3	340		
24	9	1969	-1.0	412	62 23.7	-9 44.2	649.6	9.7	350		
24	9	1969	-1.0	430	62 26.6	-9 45.3	652.5	9.7	350		
24	9	1969	-1.0	540	62 37.7	-9 49.5	663.8	10.4	351		
24	9	1969	-1.0	630	62 46.3	-9 52.4	672.5	9.9	351		
24	9	1969	-1.0	728	62 55.7	-9 55.5	682.0	9.9	355		
24	9	1969	-1.0	830	63 5.9	-9 57.6	692.2	8.3	354		
24	9	1969	-1.0	9 8	63 11.1	-9 58.9	697.5	6.9	93		
24	9	1969	-1.0	939	63 10.9	-9 51.0	701.0	8.4	354		
24	9	1969	-1.0	11 4	63 22.7	-9 53.9	712.9	5.3	210		
24	9	1969	-1.0	13 0	63 13.8	-10 5.5	723.2	5.6	211		
24	9	1969	-1.0	1420	63 7.4	-10 14.0	730.7	6.8	225		
24	9	1969	-1.0	15 0	63 4.2	-10 21.1	735.2	7.4	225		
24	9	1969	-1.0	1546	63 0.2	-10 29.9	740.8	7.1	224		
24	9	1969	-1.0	1652	62 54.6	-10 41.8	748.6	6.0	229		
24	9	1969	-1.0	17 3	62 53.9	-10 43.6	749.7	6.2	264		
24	9	1969	-1.0	1838	62 52.9	-11 5.0	759.5	4.5	263		
24	9	1969	-1.0	1924	62 52.5	-11 12.6	763.0	4.1	261		
24	9	1969	-1.0	20 8	62 52.0	-11 19.2	766.0	1.1	278		
24	9	1969	-1.0	2023	62 52.1	-11 19.7	766.3	1.9	62	START	110
24	9	1969	-1.0	2050	62 52.4	-11 18.1	767.1	1.9	62		110
24	9	1969	-1.0	2128	62 53.0	-11 15.8	768.3	1.2	81		110
24	9	1969	-1.0	2224	62 53.2	-11 13.5	769.4	2.3	252	END	110
24	9	1969	-1.0	2238	62 53.0	-11 14.6	769.9	5.8	254		
25	9	1969	-1.0	0 0	62 50.8	-11 31.3	777.9	6.2	254		
25	9	1969	-1.0	048	62 49.4	-11 41.6	782.8	7.5	248		
25	9	1969	0.0	0 0	62 48.8	-11 44.7	784.3	7.0	247		
25	9	1969	0.0	034	62 47.3	-11 52.7	788.3	7.4	251		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
25	9	1969	0.0	1 0	62 46.3	-11 59.4	791.5	7.0	251		
25	9	1969	0.0	148	62 44.4	-12 11.0	797.1	6.9	233		
25	9	1969	0.0	220	62 42.2	-12 17.4	800.8	7.1	237		
25	9	1969	0.0	3 0	62 39.6	-12 26.1	805.6	7.5	237		
25	9	1969	0.0	346	62 36.4	-12 37.0	811.5	6.9	240		
25	9	1969	0.0	430	62 34.0	-12 46.0	816.3	7.0	239		
25	9	1969	0.0	644	62 26.0	-13 15.3	832.0	6.6	239		
25	9	1969	0.0	7 0	62 25.1	-13 18.5	833.8	6.9	238		
25	9	1969	0.0	746	62 22.3	-13 28.3	839.1	7.2	239		
25	9	1969	0.0	826	62 19.8	-13 37.1	843.9	7.0	237		
25	9	1969	0.0	910	62 17.0	-13 46.3	849.0	7.1	233		
25	9	1969	0.0	930	62 15.6	-13 50.4	851.4	7.8	233		
25	9	1969	0.0	11 1	62 8.4	-14 10.7	863.3	3.6	230		
25	9	1969	0.0	1116	62 7.7	-14 12.4	864.3	0.3	157	START	111
25	9	1969	0.0	1137	62 7.6	-14 12.3	864.4	0.3	156		111
25	9	1969	0.0	12 4	62 7.5	-14 12.2	864.5	0.8	208		111
25	9	1969	0.0	1215	62 7.4	-14 12.3	864.7	4.0	230	END	111
25	9	1969	0.0	1224	62 7.0	-14 13.3	865.3	8.8	233		
25	9	1969	0.0	1412	61 57.4	-14 40.2	881.1	8.5	239		
25	9	1969	0.0	15 0	61 53.9	-14 52.5	887.9	8.5	239		
25	9	1969	0.0	1650	61 45.8	-15 20.9	903.5	7.9	240		
25	9	1969	0.0	1721	61 43.7	-15 28.4	907.6	10.2	326		
25	9	1969	0.0	1750	61 47.8	-15 34.2	912.5	10.0	323		
25	9	1969	0.0	1836	61 53.9	-15 44.0	920.2	10.1	325		
25	9	1969	0.0	1922	62 0.2	-15 53.5	927.9	9.8	321		
25	9	1969	0.0	20 0	62 5.0	-16 1.8	934.1	7.9	321		
25	9	1969	0.0	21 4	62 13.3	-16 15.9	944.7	9.8	325		
25	9	1969	0.0	22 1	62 20.9	-16 27.3	954.0	3.6	327		
25	9	1969	0.0	2213	62 21.5	-16 28.1	954.7	0.2	30	START	112
25	9	1969	0.0	2242	62 21.6	-16 28.0	954.8	0.2	30		112
25	9	1969	0.0	2333	62 21.8	-16 27.8	955.0	7.0	326	END	112
25	9	1969	0.0	2340	62 22.4	-16 28.8	955.8	9.1	325		
25	9	1969	0.0	2352	62 23.9	-16 31.0	957.6	9.8	325		
26	9	1969	0.0	032	62 29.3	-16 39.1	964.2	8.2	325		
26	9	1969	0.0	036	62 30.0	-16 40.1	965.0	9.9	321		
26	9	1969	0.0	130	62 36.7	-16 51.7	973.6	9.4	320		
26	9	1969	0.0	332	62 51.2	-17 18.7	992.6	9.1	274		
26	9	1969	0.0	448	62 52.0	-17 44.0	1004.2	8.7	268		
26	9	1969	0.0	451	62 52.0	-17 44.9	1004.7	9.0	268		
26	9	1969	0.0	516	62 51.9	-17 53.2	1008.4	3.6	265		
26	9	1969	0.0	525	62 51.8	-17 54.4	1009.0	0.9	252	START	113
26	9	1969	0.0	6 0	62 51.7	-17 55.5	1009.5	0.9	252		113
26	9	1969	0.0	612	62 51.6	-17 55.9	1009.7	3.3	265	END	113
26	9	1969	0.0	627	62 51.5	-17 57.7	1010.5	6.9	268		
26	9	1969	0.0	636	62 51.5	-17 59.9	1011.5	6.7	188		
26	9	1969	0.0	654	62 49.5	-18 0.5	1013.5	7.8	183		
26	9	1969	0.0	756	62 41.2	-18 1.4	1021.8	7.5	189		
26	9	1969	0.0	8 8	62 40.0	-18 1.8	1023.1	9.3	187		
26	9	1969	0.0	958	62 23.1	-18 6.5	1040.1	9.1	263		
26	9	1969	0.0	11 8	62 21.8	-18 29.2	1050.7	8.2	268		
26	9	1969	0.0	1158	62 21.6	-18 44.0	1057.6	2.3	263		
26	9	1969	0.0	12 6	62 21.5	-18 44.8	1058.0	2.6	96		
26	9	1969	0.0	1222	62 21.5	-18 43.5	1058.6	4.5	93		
26	9	1969	0.0	1233	62 21.4	-18 41.8	1059.4	0.5	236	START	114
26	9	1969	0.0	1320	62 21.2	-18 42.5	1059.8	0.9	266		114
26	9	1969	0.0	1336	62 21.2	-18 43.0	1060.0	0.9	266		114
26	9	1969	0.0	1415	62 21.1	-18 44.2	1060.6	4.9	269	END	114
26	9	1969	0.0	1424	62 21.1	-18 45.8	1061.3	8.6	270		
26	9	1969	0.0	15 2	62 21.1	-18 57.6	1066.8	9.6	270		
26	9	1969	0.0	16 6	62 21.1	-19 19.7	1077.0	10.2	267		
26	9	1969	0.0	17 0	62 20.6	-19 39.5	1086.2	10.0	267		
26	9	1969	0.0	1746	62 20.2	-19 56.6	1094.2	9.9	277		
26	9	1969	0.0	1830	62 21.0	-20 11.4	1101.1	9.5	256		
26	9	1969	0.0	1839	62 20.7	-20 14.4	1102.5	10.5	223		
26	9	1969	0.0	1934	62 13.6	-20 28.5	1112.2	9.8	231		
26	9	1969	0.0	2156	61 58.9	-21 7.0	1135.4	9.9	227		
26	9	1969	0.0	23 0	61 51.7	-21 23.5	1146.0	10.0	227		
27	9	1969	1.0	030	61 34.8	-22 2.2	1171.0	9.5	225		
27	9	1969	1.0	1 0	61 31.5	-22 9.3	1175.7	10.3	225		
27	9	1969	1.0	132	61 27.6	-22 17.5	1181.2	10.1	231		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
27	9	1969	1.0	219	61 22.6	-22 30.3	1189.1	4.0	240		
27	9	1969	1.0	258	61 21.3	-22 35.0	1191.7	3.3	227		
27	9	1969	1.0	352	61 19.3	-22 39.5	1194.7	10.2	226		
27	9	1969	1.0	433	61 14.4	-22 49.9	1201.6	3.8	227		
27	9	1969	1.0	445	61 13.9	-22 51.0	1202.4	0.8	233	START	115
27	9	1969	1.0	5 6	61 13.7	-22 51.5	1202.7	0.3	250		115
27	9	1969	1.0	511	61 13.7	-22 51.5	1202.7	0.3	251		115
27	9	1969	1.0	543	61 13.6	-22 51.9	1202.9	2.4	228	END	115
27	9	1969	1.0	554	61 13.3	-22 52.5	1203.3	9.5	226		
27	9	1969	1.0	730	61 2.7	-23 15.1	1218.6	0.3	249		
27	9	1969	1.0	731	61 2.7	-23 15.2	1218.6	10.0	226		
27	9	1969	1.0	732	61 2.6	-23 15.4	1218.7	9.8	225		
27	9	1969	1.0	752	61 0.3	-23 20.2	1222.0	9.6	227		
27	9	1969	1.0	940	60 48.5	-23 46.0	1239.2	9.9	227		
27	9	1969	1.0	1030	60 42.9	-23 58.4	1247.5	10.4	227		
27	9	1969	1.0	11 8	60 38.4	-24 8.3	1254.1	10.6	227		
27	9	1969	1.0	1224	60 29.2	-24 28.1	1267.5	11.2	228		
27	9	1969	1.0	1241	60 27.1	-24 32.9	1270.6	10.3	229		
27	9	1969	1.0	1310	60 23.8	-24 40.5	1275.6	9.6	228		
27	9	1969	1.0	1418	60 16.5	-24 56.9	1286.5	10.5	225		
27	9	1969	1.0	1427	60 15.4	-24 59.1	1288.1	12.1	225		
27	9	1969	1.0	1438	60 13.8	-25 2.3	1290.3	10.8	225		
27	9	1969	1.0	1540	60 6.0	-25 18.1	1301.5	9.7	137		
27	9	1969	1.0	16 6	60 2.9	-25 12.4	1305.6	10.1	135		
27	9	1969	1.0	17 0	59 56.5	-24 59.4	1314.8	10.5	131		
27	9	1969	1.0	1748	59 51.0	-24 46.8	1323.1	10.1	133		
27	9	1969	1.0	1835	59 45.6	-24 35.3	1331.0	11.6	133		
27	9	1969	1.0	1857	59 42.7	-24 29.2	1335.3	9.9	133		
27	9	1969	1.0	2013	59 34.2	-24 11.1	1347.8	10.4	133		
27	9	1969	1.0	2028	59 32.4	-24 7.4	1350.4	10.2	133		
27	9	1969	1.0	2034	59 31.7	-24 5.9	1351.4	10.5	133		
27	9	1969	1.0	21 1	59 28.5	-23 59.0	1356.1	3.6	138		
27	9	1969	1.0	2118	59 27.7	-23 57.7	1357.1	0.9	166	START	116
27	9	1969	1.0	2145	59 27.4	-23 57.5	1357.5	0.9	166		116
27	9	1969	1.0	2150	59 27.3	-23 57.5	1357.6	1.3	191		116
27	9	1969	1.0	2224	59 26.6	-23 57.8	1358.4	5.6	142	END	116
27	9	1969	1.0	2234	59 25.8	-23 56.7	1359.3	10.0	137		
27	9	1969	1.0	2321	59 20.1	-23 46.0	1367.1	6.7	140		
27	9	1969	1.0	2334	59 19.0	-23 44.2	1368.6	7.4	134		
28	9	1969	1.0	021	59 14.9	-23 36.0	1374.4	10.3	133		
28	9	1969	1.0	040	59 12.7	-23 31.4	1377.7	9.5	134		
28	9	1969	1.0	122	59 8.1	-23 22.0	1384.3	9.1	134		
28	9	1969	1.0	213	59 2.8	-23 11.2	1392.1	10.0	133		
28	9	1969	1.0	330	58 54.0	-22 53.2	1404.9	0.6	201		
28	9	1969	1.0	331	58 53.9	-22 53.2	1404.9	10.4	133		
28	9	1969	1.0	525	58 40.4	-22 25.4	1424.6	6.6	135		
28	9	1969	1.0	548	58 38.6	-22 22.0	1427.1	7.1	135		
28	9	1969	1.0	632	58 34.9	-22 15.0	1432.3	5.8	136		
28	9	1969	1.0	652	58 33.5	-22 12.4	1434.3	0.9	174	START	117
28	9	1969	1.0	732	58 32.9	-22 12.3	1434.9	1.2	178		117
28	9	1969	1.0	737	58 32.8	-22 12.3	1435.0	1.2	178		117
28	9	1969	1.0	816	58 32.1	-22 12.2	1435.7	5.5	134	END	117
28	9	1969	1.0	830	58 31.2	-22 10.5	1437.0	9.9	129		
28	9	1969	1.0	846	58 29.5	-22 6.6	1439.6	9.9	123		
28	9	1969	1.0	857	58 28.5	-22 3.7	1441.5	10.9	123		
28	9	1969	1.0	918	58 26.4	-21 57.6	1445.3	9.8	123		
28	9	1969	1.0	954	58 23.2	-21 48.2	1451.1	5.2	153		
28	9	1969	1.0	1016	58 21.5	-21 46.6	1453.0	5.9	156		
28	9	1969	1.0	1023	58 20.9	-21 46.1	1453.7	10.5	126		
28	9	1969	1.0	11 5	58 16.5	-21 34.8	1461.0	9.5	126		
28	9	1969	1.0	12 4	58 11.0	-21 20.6	1470.4	10.1	127		
28	9	1969	1.0	1330	58 2.4	-20 58.6	1484.8	10.8	126		
28	9	1969	1.0	1514	57 51.4	-20 30.0	1503.6	10.3	127		
28	9	1969	1.0	1523	57 50.5	-20 27.7	1505.1	8.0	128		
28	9	1969	1.0	1529	57 50.0	-20 26.5	1505.9	10.4	127		
28	9	1969	1.0	17 2	57 40.2	-20 2.5	1522.0	10.6	128		
28	9	1969	1.0	1756	57 34.4	-19 48.4	1531.5	10.4	131		
28	9	1969	1.0	18 0	57 33.9	-19 47.4	1532.2	4.8	139		
28	9	1969	1.0	1823	57 32.6	-19 45.2	1534.1	1.5	176	START	118
28	9	1969	1.0	1836	57 32.2	-19 45.1	1534.4	1.5	176		118

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
28	9	1969	1.0	19 9	57 31.4	-19 45.0	1535.2	5.2	134	END	118
28	9	1969	1.0	1919	57 30.8	-19 43.8	1536.1	10.4	127		
28	9	1969	1.0	1946	57 28.0	-19 36.9	1540.8	10.1	124		
28	9	1969	1.0	2050	57 22.0	-19 20.2	1551.6	9.5	122		
28	9	1969	1.0	21 0	57 21.2	-19 17.7	1553.2	9.4	122		
28	9	1969	1.0	2132	57 18.5	-19 9.9	1558.2	9.9	121		
28	9	1969	1.0	23 0	57 11.1	-18 46.7	1572.7	10.1	120		
28	9	1969	1.0	2354	57 6.6	-18 32.1	1581.8	10.0	122		
29	9	1969	1.0	026	57 3.8	-18 23.7	1587.2	9.5	121		
29	9	1969	1.0	136	56 58.1	-18 6.1	1598.3	7.9	251		
29	9	1969	1.0	316	56 53.9	-18 28.9	1611.4	1.2	242		
29	9	1969	1.0	324	56 53.8	-18 29.2	1611.6	1.3	241		
29	9	1969	1.0	336	56 53.7	-18 29.6	1611.9	0.3	173	START	119
29	9	1969	1.0	350	56 53.6	-18 29.6	1611.9	0.3	173		119
29	9	1969	1.0	418	56 53.5	-18 29.6	1612.1	3.1	245	END	119
29	9	1969	1.0	426	56 53.3	-18 30.2	1612.5	7.3	251		
29	9	1969	1.0	514	56 51.4	-18 40.4	1618.3	7.3	250		
29	9	1969	1.0	644	56 47.6	-18 59.2	1629.3	8.0	255		
29	9	1969	1.0	7 0	56 47.0	-19 3.0	1631.4	7.6	255		
29	9	1969	1.0	750	56 45.4	-19 14.1	1637.8	7.8	251		
29	9	1969	1.0	832	56 43.6	-19 23.5	1643.2	7.9	254		
29	9	1969	1.0	936	56 41.3	-19 38.3	1651.7	7.9	254		
29	9	1969	1.0	10 0	56 40.4	-19 43.9	1654.8	7.7	254		
29	9	1969	1.0	11 8	56 38.1	-19 59.1	1663.5	7.6	256		
29	9	1969	1.0	1240	56 35.2	-20 19.5	1675.1	7.2	254		
29	9	1969	1.0	13 0	56 34.5	-20 23.7	1677.5	7.2	254		
29	9	1969	1.0	16 0	56 28.6	-21 1.4	1699.2	6.6	254		
29	9	1969	1.0	1614	56 28.2	-21 4.1	1700.7	6.9	251		
29	9	1969	1.0	17 8	56 26.2	-21 14.8	1706.9	6.1	248		
29	9	1969	1.0	1832	56 23.0	-21 29.2	1715.5	6.3	243		
29	9	1969	1.0	19 1	56 21.6	-21 34.1	1718.6	10.1	125		
29	9	1969	1.0	20 0	56 15.9	-21 19.6	1728.5	10.0	123		
29	9	1969	1.0	2013	56 14.7	-21 16.3	1730.6	5.0	127		
29	9	1969	1.0	2032	56 13.8	-21 14.0	1732.2	6.2	295		
29	9	1969	1.0	2040	56 14.1	-21 15.4	1733.0	0.9	261		
29	9	1969	1.0	2044	56 14.1	-21 15.5	1733.1	1.6	291		
29	9	1969	1.0	2054	56 14.2	-21 16.0	1733.4	6.1	298		
29	9	1969	1.0	2118	56 15.3	-21 19.8	1735.8	1.6	291		
29	9	1969	1.0	2233	56 16.1	-21 23.2	1737.8	0.4	262	START	120
29	9	1969	1.0	2340	56 16.0	-21 24.0	1738.3	2.2	260	END	120
29	9	1969	1.0	2354	56 15.9	-21 24.9	1738.8	3.4	253		
30	9	1969	1.0	0 7	56 15.7	-21 26.2	1739.5	8.9	257		
30	9	1969	1.0	050	56 14.3	-21 37.4	1745.9	8.5	262		
30	9	1969	1.0	3 0	56 11.7	-22 10.1	1764.3	8.9	262		
30	9	1969	1.0	424	56 9.9	-22 32.2	1776.7	8.3	266		
30	9	1969	1.0	430	56 9.8	-22 33.7	1777.5	8.3	266		
30	9	1969	1.0	554	56 9.0	-22 54.5	1789.2	8.4	266		
30	9	1969	1.0	626	56 8.7	-23 2.5	1793.6	9.2	266		
30	9	1969	1.0	644	56 8.5	-23 7.4	1796.4	9.1	261		
30	9	1969	1.0	930	56 4.5	-23 52.2	1821.7	8.9	261		
30	9	1969	1.0	1028	56 3.2	-24 7.4	1830.3	7.5	78		
30	9	1969	1.0	1037	56 3.4	-24 5.5	1831.4	3.5	76		
30	9	1969	1.0	1054	56 3.7	-24 3.8	1832.4	0.5	287	START	121
30	9	1969	1.0	1148	56 3.8	-24 4.5	1832.8	0.9	283		121
30	9	1969	1.0	1216	56 3.9	-24 5.2	1833.2	0.9	283		121
30	9	1969	1.0	13 0	56 4.0	-24 6.4	1833.9	4.9	272	END	121
30	9	1969	1.0	13 6	56 4.1	-24 7.3	1834.4	9.6	271		
30	9	1969	1.0	15 0	56 4.4	-24 39.8	1852.6	0.9	283		
30	9	1969	1.0	15 2	56 4.4	-24 39.9	1852.6	9.5	271		
30	9	1969	1.0	1522	56 4.5	-24 45.5	1855.7	9.8	273		
30	9	1969	1.0	1710	56 5.5	-25 17.0	1873.3	9.0	279		
30	9	1969	1.0	1754	56 6.5	-25 28.8	1880.0	3.5	293		
30	9	1969	1.0	1813	56 6.9	-25 30.6	1881.1	1.4	345	START	122
30	9	1969	1.0	1846	56 7.7	-25 30.9	1881.8	1.4	345		122
30	9	1969	1.0	1927	56 8.6	-25 31.4	1882.8	4.4	288		122
30	9	1969	1.0	1928	56 8.6	-25 31.5	1882.9	5.4	275		122
30	9	1969	1.0	1941	56 8.7	-25 33.6	1884.0	6.8	274	END	122
30	9	1969	1.0	2048	56 9.2	-25 47.3	1891.7	6.2	278		
30	9	1969	1.0	21 2	56 9.4	-25 49.9	1893.1	4.0	282		
30	9	1969	1.0	2134	56 9.9	-25 53.7	1895.3	9.9	275		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
30	9	1969	1.0	23 2	56 11.1	-26 19.6	1909.8	9.6	272		
1	10	1969	1.0	0 2	56 11.4	-26 36.8	1919.4	10.3	274		
1	10	1969	1.0	012	56 11.5	-26 39.9	1921.1	9.4	265		
1	10	1969	1.0	150	56 10.3	-27 7.4	1936.4	9.0	266		
1	10	1969	1.0	334	56 9.3	-27 35.4	1952.1	7.5	265		
1	10	1969	1.0	344	56 9.2	-27 37.6	1953.3	1.0	299		
1	10	1969	1.0	4 0	56 9.3	-27 38.0	1953.6	0.9	39	START	123
1	10	1969	1.0	435	56 9.7	-27 37.4	1954.1	0.9	39		123
1	10	1969	1.0	5 4	56 10.1	-27 36.9	1954.6	1.0	297		123
1	10	1969	1.0	517	56 10.2	-27 37.3	1954.8	5.1	267	END	123
1	10	1969	1.0	527	56 10.2	-27 38.8	1955.7	8.4	264		
1	10	1969	1.0	740	56 8.3	-28 11.9	1974.2	8.8	263		
1	10	1969	1.0	830	56 7.4	-28 24.9	1981.5	9.3	263		
1	10	1969	1.0	842	56 7.2	-28 28.2	1983.3	9.3	262		
1	10	1969	1.0	1112	56 3.8	-29 9.6	2006.7	9.4	258		
1	10	1969	1.0	1127	56 3.3	-29 13.7	2009.0	4.1	256		
1	10	1969	1.0	1154	56 2.9	-29 17.0	2010.9	9.4	258		
1	10	1969	1.0	1233	56 1.6	-29 27.7	2017.0	1.5	249		
1	10	1969	1.0	1250	56 1.5	-29 28.4	2017.4	1.6	289		
1	10	1969	1.0	1333	56 1.9	-29 30.3	2018.6	5.6	268		
1	10	1969	1.0	1346	56 1.8	-29 32.5	2019.8	8.8	265		
1	10	1969	1.0	1624	55 59.8	-30 13.7	2042.9	8.3	270		
1	10	1969	1.0	1713	55 59.8	-30 25.9	2049.7	5.0	276		
1	10	1969	1.0	1836	56 0.5	-30 38.2	2056.7	3.9	265		
1	10	1969	1.0	20 1	56 0.0	-30 48.2	2062.2	3.0	158		
1	10	1969	1.0	2054	55 57.6	-30 46.4	2064.9	4.6	142		
1	10	1969	1.0	22 0	55 53.6	-30 40.9	2069.9	4.6	142		
1	10	1969	1.0	2212	55 52.9	-30 39.9	2070.8	4.8	145		
1	10	1969	1.0	2334	55 47.5	-30 33.1	2077.4	4.1	156		
2	10	1969	1.0	1 0	55 42.2	-30 28.8	2083.3	4.8	172		
2	10	1969	1.0	2 0	55 37.4	-30 27.7	2088.1	5.5	173		
2	10	1969	1.0	330	55 29.2	-30 26.0	2096.4	5.7	174		
2	10	1969	1.0	416	55 24.8	-30 25.1	2100.8	4.9	176		
2	10	1969	1.0	424	55 24.1	-30 25.0	2101.4	5.4	177		
2	10	1969	1.0	6 8	55 14.8	-30 24.1	2110.8	4.7	183		
2	10	1969	1.0	710	55 10.0	-30 24.6	2115.6	3.4	292		
2	10	1969	1.0	750	55 10.8	-30 28.3	2117.9	3.7	310		
2	10	1969	1.0	8 9	55 11.6	-30 29.9	2119.1	6.2	315		
2	10	1969	1.0	834	55 13.4	-30 33.1	2121.7	6.0	313		
2	10	1969	1.0	9 0	55 15.2	-30 36.4	2124.3	0.4	12		
2	10	1969	1.0	9 2	55 15.2	-30 36.4	2124.3	6.6	313		
2	10	1969	1.0	1143	55 27.2	-30 59.0	2141.9	6.2	256		
2	10	1969	1.0	1346	55 24.2	-31 20.8	2154.6	6.6	250		
2	10	1969	1.0	14 0	55 23.7	-31 23.4	2156.2	7.1	248		
2	10	1969	1.0	15 0	55 21.0	-31 35.0	2163.3	7.3	248		
2	10	1969	1.0	1536	55 19.3	-31 42.1	2167.7	7.8	248		
2	10	1969	1.0	17 0	55 15.2	-31 59.8	2178.6	8.6	248		
2	10	1969	1.0	1720	55 14.1	-32 4.4	2181.4	8.1	254		
2	10	1969	1.0	1814	55 12.1	-32 16.7	2188.7	8.5	250		
2	10	1969	1.0	1930	55 8.5	-32 34.4	2199.5	9.2	250		
2	10	1969	1.0	1934	55 8.3	-32 35.4	2200.1	8.5	252		
2	10	1969	1.0	20 4	55 7.0	-32 42.5	2204.3	8.8	251		
2	10	1969	1.0	2046	55 5.0	-32 52.7	2210.5	8.4	251		
2	10	1969	1.0	2132	55 2.9	-33 3.3	2216.9	2.5	252		
2	10	1969	1.0	2152	55 2.6	-33 4.6	2217.7	0.3	47	START	124
2	10	1969	1.0	23 1	55 2.9	-33 4.2	2218.0	0.3	47		124
2	10	1969	1.0	2341	55 3.0	-33 4.0	2218.2	4.5	251	END	124
2	10	1969	1.0	2351	55 2.7	-33 5.3	2219.0	8.9	251		
3	10	1969	1.0	012	55 1.7	-33 10.4	2222.1	9.4	254		
3	10	1969	1.0	054	54 59.9	-33 21.5	2228.7	8.4	251		
3	10	1969	1.0	110	54 59.2	-33 25.2	2231.0	0.8	60		
3	10	1969	1.0	112	54 59.2	-33 25.2	2231.0	10.3	136		
3	10	1969	1.0	156	54 53.8	-33 16.0	2238.5	10.0	139		
3	10	1969	1.0	344	54 40.3	-32 55.3	2256.5	10.0	140		
3	10	1969	1.0	4 0	54 38.3	-32 52.3	2259.2	9.9	140		
3	10	1969	1.0	516	54 28.7	-32 38.3	2271.7	9.7	141		
3	10	1969	1.0	7 0	54 15.6	-32 20.1	2288.6	9.6	141		
3	10	1969	1.0	744	54 10.2	-32 12.5	2295.6	9.4	140		
3	10	1969	1.0	850	54 2.2	-32 1.2	2306.0	9.4	141		
3	10	1969	1.0	9 0	54 1.0	-31 59.5	2307.5	9.1	141		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
3	10	1969	1.0	1116	53 44.8	-31 37.6	2328.3	9.3	139		
3	10	1969	1.0	12 0	53 39.6	-31 30.1	2335.1	9.3	139		
3	10	1969	1.0	13 1	53 32.5	-31 19.6	2344.6	3.2	138		
3	10	1969	1.0	1318	53 31.8	-31 18.6	2345.5	9.6	321		
3	10	1969	1.0	1340	53 34.5	-31 22.3	2349.0	0.3	342	START	125
3	10	1969	1.0	14 5	53 34.6	-31 22.4	2349.1	0.3	342		125
3	10	1969	1.0	1530	53 35.1	-31 22.7	2349.6	4.9	139	END	125
3	10	1969	1.0	1537	53 34.7	-31 22.0	2350.2	9.2	139		
3	10	1969	1.0	1634	53 28.0	-31 12.4	2358.9	9.5	138		
3	10	1969	1.0	1728	53 21.7	-31 2.8	2367.4	9.7	137		
3	10	1969	1.0	1830	53 14.3	-30 51.4	2377.5	9.4	137		
3	10	1969	1.0	1842	53 12.9	-30 49.3	2379.4	9.6	142		
3	10	1969	1.0	2030	52 59.3	-30 31.6	2396.6	8.7	144		
3	10	1969	1.0	2136	52 51.6	-30 22.3	2406.2	8.3	141		
3	10	1969	1.0	2146	52 50.3	-30 20.6	2407.8	1.7	147		
3	10	1969	1.0	22 2	52 50.0	-30 20.2	2408.2	0.9	308	START	126
3	10	1969	1.0	2216	52 50.1	-30 20.5	2408.4	0.6	25		126
3	10	1969	1.0	2232	52 50.3	-30 20.4	2408.6	0.6	25		126
3	10	1969	1.0	23 9	52 50.6	-30 20.1	2409.0	5.0	133	END	126
3	10	1969	1.0	2317	52 50.2	-30 19.3	2409.7	9.0	136		
3	10	1969	1.0	2324	52 49.4	-30 18.1	2410.7	9.0	142		
4	10	1969	1.0	0 4	52 44.7	-30 12.0	2416.7	9.3	139		
4	10	1969	1.0	230	52 27.5	-29 47.7	2439.3	8.9	139		
4	10	1969	1.0	256	52 24.4	-29 43.3	2443.5	9.2	140		
4	10	1969	1.0	428	52 13.8	-29 28.9	2457.2	9.3	137		
4	10	1969	1.0	430	52 13.6	-29 28.5	2457.6	8.7	137		
4	10	1969	1.0	444	52 12.1	-29 26.3	2459.6	8.0	137		
4	10	1969	1.0	730	51 55.8	-29 1.7	2481.8	8.2	137		
4	10	1969	1.0	8 2	51 52.6	-28 56.9	2486.2	8.6	137		
4	10	1969	1.0	915	51 44.9	-28 45.3	2496.7	9.5	108		
4	10	1969	1.0	1022	51 41.6	-28 29.1	2507.2	9.6	111		
4	10	1969	1.0	1033	51 41.0	-28 26.4	2509.0	10.0	125		
4	10	1969	1.0	1040	51 40.3	-28 24.9	2510.2	7.2	141		
4	10	1969	1.0	1049	51 39.5	-28 23.8	2511.3	7.6	92		
4	10	1969	1.0	11 4	51 39.4	-28 20.7	2513.2	9.5	130		
4	10	1969	1.0	1224	51 31.3	-28 5.1	2525.8	5.0	130		
4	10	1969	1.0	1243	51 30.3	-28 3.2	2527.4	9.0	130		
4	10	1969	1.0	1538	51 13.4	-27 30.7	2553.7	8.9	49		
4	10	1969	1.0	1546	51 14.2	-27 29.3	2554.9	8.9	49		
4	10	1969	1.0	1638	51 19.3	-27 20.0	2562.7	8.5	46		
4	10	1969	1.0	18 0	51 27.4	-27 6.8	2574.2	8.2	46		
4	10	1969	1.0	1940	51 37.0	-26 51.0	2587.9	8.5	46		
4	10	1969	1.0	20 3	51 39.3	-26 47.3	2591.2	8.4	20		
4	10	1969	1.0	2010	51 40.2	-26 46.7	2592.2	8.0	20		
4	10	1969	1.0	2042	51 44.2	-26 44.3	2596.5	7.8	22		
4	10	1969	1.0	2126	51 49.5	-26 40.8	2602.2	8.2	20		
4	10	1969	1.0	2230	51 57.7	-26 35.9	2610.9	8.7	22		
4	10	1969	1.0	2314	52 3.6	-26 32.1	2617.3	9.1	22		
5	10	1969	1.0	022	52 13.2	-26 25.9	2627.6	9.0	20		
5	10	1969	1.0	030	52 14.3	-26 25.2	2628.8	9.1	20		
5	10	1969	1.0	210	52 28.5	-26 16.6	2643.9	9.6	24		
5	10	1969	1.0	3 0	52 35.8	-26 11.1	2651.9	9.6	24		
5	10	1969	1.0	354	52 43.7	-26 5.2	2660.6	9.3	25		
5	10	1969	1.0	4 0	52 44.5	-26 4.6	2661.5	9.4	25		
5	10	1969	1.0	528	52 57.1	-25 55.0	2675.4	9.2	26		
5	10	1969	1.0	7 0	53 9.7	-25 44.8	2689.4	9.1	26		
5	10	1969	1.0	748	53 16.3	-25 39.4	2696.7	8.5	26		
5	10	1969	1.0	915	53 27.4	-25 30.2	2709.1	3.9	34		
5	10	1969	1.0	948	53 29.1	-25 28.2	2711.2	1.0	125	START	127
5	10	1969	1.0	1023	53 28.8	-25 27.4	2711.8	1.0	125		127
5	10	1969	1.0	11 7	53 28.4	-25 26.4	2712.5	5.3	30	END	127
5	10	1969	1.0	1114	53 28.9	-25 25.9	2713.1	4.8	24		
5	10	1969	1.0	1128	53 29.9	-25 25.1	2714.2	8.4	22		
5	10	1969	1.0	1312	53 43.5	-25 15.9	2728.9	8.8	23		
5	10	1969	1.0	1456	53 57.6	-25 5.7	2744.2	9.5	19		
5	10	1969	1.0	1510	53 59.7	-25 4.4	2746.4	8.6	134		
5	10	1969	1.0	1642	53 50.5	-24 48.3	2759.6	8.8	135		
5	10	1969	1.0	1734	53 45.1	-24 39.1	2767.3	9.0	130		
5	10	1969	1.0	1749	53 43.6	-24 36.2	2769.5	4.2	123		
5	10	1969	1.0	18 7	53 43.0	-24 34.4	2770.8	7.7	323		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
5	10	1969	1.0	1827	53 45.0	-24 37.0	2773.4	1.0	53	START	128
5	10	1969	1.0	1846	53 45.2	-24 36.6	2773.7	1.3	58		128
5	10	1969	1.0	1851	53 45.3	-24 36.4	2773.8	1.3	58		128
5	10	1969	1.0	1920	53 45.6	-24 35.5	2774.4	0.8	70		128
5	10	1969	1.0	1945	53 45.7	-24 35.0	2774.8	4.1	126	END	128
5	10	1969	1.0	1953	53 45.4	-24 34.2	2775.3	8.9	131		
5	10	1969	1.0	2038	53 41.0	-24 25.8	2782.0	8.6	132		
5	10	1969	1.0	2134	53 35.6	-24 15.7	2790.0	9.0	131		
5	10	1969	1.0	22 0	53 33.0	-24 10.8	2793.9	8.6	131		
5	10	1969	1.0	23 0	53 27.4	-23 60.0	2802.5	7.8	131		
5	10	1969	1.0	2320	53 25.7	-23 56.7	2805.0	7.6	133		
6	10	1969	1.0	0 0	53 22.3	-23 50.5	2810.1	6.1	132		
6	10	1969	1.0	1 0	53 18.3	-23 42.9	2816.2	4.9	131		
6	10	1969	1.0	118	53 17.3	-23 41.0	2817.6	5.1	125		
6	10	1969	1.0	230	53 13.8	-23 32.5	2823.8	4.9	124		
6	10	1969	1.0	3 4	53 12.2	-23 28.7	2826.6	4.7	129		
6	10	1969	1.0	430	53 7.9	-23 19.9	2833.4	4.2	128		
6	10	1969	1.0	438	53 7.6	-23 19.2	2833.9	4.0	125		
6	10	1969	1.0	656	53 2.3	-23 6.6	2843.1	3.9	117		
6	10	1969	1.0	731	53 1.3	-23 3.2	2845.4	7.4	2		
6	10	1969	1.0	757	53 4.5	-23 3.0	2848.6	3.2	97		
6	10	1969	1.0	921	53 4.0	-22 55.5	2853.1	5.0	105		
6	10	1969	1.0	1020	53 2.7	-22 47.7	2858.0	6.2	113		
6	10	1969	1.0	1036	53 2.0	-22 45.2	2859.7	4.5	131		
6	10	1969	1.0	12 3	52 57.8	-22 37.1	2866.2	3.7	143		
6	10	1969	1.0	14 8	52 51.6	-22 29.3	2873.9	4.1	147		
6	10	1969	1.0	15 0	52 48.6	-22 26.0	2877.5	3.9	145		
6	10	1969	1.0	16 8	52 45.0	-22 21.9	2881.9	3.9	153		
6	10	1969	1.0	1646	52 42.8	-22 20.0	2884.4	4.3	162		
6	10	1969	1.0	1720	52 40.5	-22 18.8	2886.8	3.8	174		
6	10	1969	1.0	19 5	52 33.9	-22 17.6	2893.5	3.5	189		
6	10	1969	1.0	1944	52 31.6	-22 18.2	2895.8	2.7	192		
6	10	1969	1.0	20 3	52 30.7	-22 18.5	2896.6	8.0	93		
6	10	1969	1.0	2012	52 30.7	-22 16.5	2897.8	6.4	118		
6	10	1969	1.0	2132	52 26.7	-22 4.1	2906.4	5.5	117		
6	10	1969	1.0	2228	52 24.4	-21 56.6	2911.5	5.3	110		
6	10	1969	1.0	23 0	52 23.4	-21 52.2	2914.3	5.3	110		
6	10	1969	1.0	2318	52 22.9	-21 49.8	2915.9	5.4	114		
7	10	1969	1.0	2 0	52 16.9	-21 28.0	2930.5	5.3	114		
7	10	1969	1.0	216	52 16.3	-21 25.9	2931.9	5.1	112		
7	10	1969	1.0	312	52 14.5	-21 18.6	2936.7	4.8	116		
7	10	1969	1.0	4 6	52 12.6	-21 12.3	2941.0	5.2	111		
7	10	1969	1.0	4 9	52 12.5	-21 11.9	2941.3	5.5	111		
7	10	1969	1.0	536	52 9.6	-20 59.8	2949.3	5.4	116		
7	10	1969	1.0	747	52 4.4	-20 42.7	2961.0	10.4	130		
7	10	1969	1.0	752	52 3.8	-20 41.6	2961.9	10.1	136		
7	10	1969	1.0	936	51 51.3	-20 21.7	2979.4	10.0	136		
7	10	1969	1.0	1032	51 44.6	-20 11.3	2988.7	3.9	138		
7	10	1969	1.0	1048	51 43.8	-20 10.2	2989.7	0.3	267	START	129
7	10	1969	1.0	1124	51 43.8	-20 10.4	2989.9	0.3	268		129
7	10	1969	1.0	1132	51 43.8	-20 10.5	2990.0	0.4	22		129
7	10	1969	1.0	12 9	51 44.0	-20 10.4	2990.2	4.4	130	END	129
7	10	1969	1.0	1221	51 43.5	-20 9.3	2991.1	10.5	133		
7	10	1969	1.0	1253	51 39.6	-20 2.7	2996.7	10.3	143		
7	10	1969	1.0	1320	51 35.9	-19 58.2	3001.3	9.4	148		
7	10	1969	1.0	15 8	51 21.6	-19 43.8	3018.2	9.7	142		
7	10	1969	1.0	16 0	51 15.0	-19 35.5	3026.6	9.6	142		
7	10	1969	1.0	1815	50 58.0	-19 14.4	3048.2	2.9	135		
7	10	1969	1.0	1830	50 57.5	-19 13.6	3048.9	0.9	358	START	130
7	10	1969	1.0	1852	50 57.8	-19 13.6	3049.2	0.5	23		130
7	10	1969	1.0	1925	50 58.0	-19 13.4	3049.5	0.5	23		130
7	10	1969	1.0	1932	50 58.1	-19 13.4	3049.6	0.5	312		130
7	10	1969	1.0	2040	50 58.5	-19 14.1	3050.2	0.4	162		130
7	10	1969	1.0	21 0	50 58.4	-19 14.0	3050.3	4.2	146	END	130
7	10	1969	1.0	2158	50 55.0	-19 10.5	3054.3	8.0	146		
7	10	1969	1.0	2342	50 43.6	-18 58.2	3068.1	8.0	140		
8	10	1969	1.0	0 0	50 41.8	-18 55.7	3070.5	5.8	138		
8	10	1969	1.0	2 0	50 33.1	-18 43.4	3082.2	6.6	139		
8	10	1969	1.0	314	50 27.0	-18 34.9	3090.4	6.7	138		
8	10	1969	1.0	330	50 25.7	-18 33.0	3092.2	7.2	139		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
8	10	1969	1.0	446	50 18.8	-18 23.5	3101.3	7.1	141		
8	10	1969	1.0	630	50 9.2	-18 11.3	3113.7	8.0	141		
8	10	1969	1.0	634	50 8.8	-18 10.8	3114.2	7.3	142		
8	10	1969	1.0	7 2	50 6.1	-18 7.5	3117.6	8.2	151		
8	10	1969	1.0	832	49 55.3	-17 58.2	3130.0	8.0	151		
8	10	1969	1.0	9 0	49 52.1	-17 55.4	3133.7	4.4	156		
8	10	1969	1.0	954	49 48.4	-17 52.9	3137.6	0.8	221	START	131
8	10	1969	1.0	1036	49 48.0	-17 53.5	3138.2	0.4	21		131
8	10	1969	1.0	1048	49 48.1	-17 53.5	3138.3	0.4	21		131
8	10	1969	1.0	12 4	49 48.5	-17 53.2	3138.8	0.7	72		131
8	10	1969	1.0	1344	49 48.9	-17 51.4	3140.0	5.7	138	END	131
8	10	1969	1.0	1354	49 48.2	-17 50.4	3141.0	8.8	140		
8	10	1969	1.0	1422	49 45.0	-17 46.3	3145.1	8.9	141		
8	10	1969	1.0	1452	49 41.5	-17 42.0	3149.5	10.1	142		
8	10	1969	1.0	16 4	49 32.0	-17 30.3	3161.7	9.9	145		
8	10	1969	1.0	1654	49 25.3	-17 23.0	3169.9	10.1	144		
8	10	1969	1.0	1730	49 20.4	-17 17.5	3176.0	10.6	144		
8	10	1969	1.0	18 0	49 16.1	-17 12.7	3181.3	9.9	142		
8	10	1969	1.0	1852	49 9.4	-17 4.6	3189.8	11.3	144		
8	10	1969	1.0	1920	49 5.1	-16 59.9	3195.1	11.0	173		
8	10	1969	1.0	1948	49 0.0	-16 58.9	3200.3	9.9	176		
8	10	1969	1.0	2017	48 55.2	-16 58.3	3205.1	8.0	175		
8	10	1969	1.0	2025	48 54.2	-16 58.2	3206.1	9.7	176		
8	10	1969	1.0	2036	48 52.4	-16 58.0	3207.9	10.2	176		
8	10	1969	1.0	2138	48 41.9	-16 57.0	3218.4	9.8	178		
8	10	1969	1.0	2210	48 36.7	-16 56.7	3223.6	11.8	178		
8	10	1969	1.0	2220	48 34.7	-16 56.6	3225.6	13.3	177		
8	10	1969	1.0	2223	48 34.0	-16 56.6	3226.3	10.5	178		
8	10	1969	1.0	2254	48 28.6	-16 56.2	3231.7	9.1	182		
8	10	1969	1.0	2356	48 19.2	-16 56.7	3241.1	12.6	180		
9	10	1969	0.0	1 3	48 17.8	-16 56.7	3242.6	1.0	282	START	132
9	10	1969	0.0	138	48 17.9	-16 57.6	3243.1	1.4	244		132
9	10	1969	0.0	2 4	48 17.6	-16 58.4	3243.7	1.4	244		132
9	10	1969	0.0	256	48 17.1	-17 0.0	3244.9	6.3	188	END	132
9	10	1969	0.0	312	48 15.5	-17 0.3	3246.6	10.9	183		
9	10	1969	0.0	324	48 13.3	-17 0.5	3248.8	9.9	178		
9	10	1969	0.0	424	48 3.4	-17 0.1	3258.7	8.7	179		
9	10	1969	0.0	5 0	47 58.2	-16 59.9	3263.9	8.7	178		
9	10	1969	0.0	5 2	47 57.9	-16 59.9	3264.2	8.5	178		
9	10	1969	0.0	8 1	47 32.6	-16 58.9	3289.5	4.5	181		
9	10	1969	0.0	812	47 31.8	-16 58.9	3290.3	0.6	320		
9	10	1969	0.0	1210	47 33.6	-17 1.2	3292.8	1.5	47		
9	10	1969	0.0	1236	47 34.0	-17 0.5	3293.4	1.9	162		
9	10	1969	0.0	1244	47 33.8	-17 0.4	3293.6	2.6	192		
9	10	1969	0.0	1314	47 32.5	-17 0.8	3294.9	6.7	191		
9	10	1969	0.0	1434	47 23.8	-17 3.3	3303.8	6.5	188		
9	10	1969	0.0	1616	47 12.8	-17 5.6	3314.9	7.2	188		
9	10	1969	0.0	1629	47 11.3	-17 5.9	3316.5	7.3	169		
9	10	1969	0.0	1930	46 49.7	-16 59.7	3338.5	3.3	168		
9	10	1969	0.0	20 0	46 48.1	-16 59.2	3340.1	3.1	172		
9	10	1969	0.0	2030	46 46.6	-16 58.9	3341.6	8.0	171		
9	10	1969	0.0	2148	46 36.3	-16 56.5	3352.1	7.5	172		
9	10	1969	0.0	2226	46 31.6	-16 55.6	3356.8	7.5	171		
9	10	1969	0.0	2246	46 29.1	-16 55.0	3359.3	2.5	173		
9	10	1969	0.0	23 4	46 28.4	-16 54.9	3360.0	0.5	333	START	133
10	10	1969	0.0	014	46 28.9	-16 55.3	3360.6	1.3	309		133
10	10	1969	0.0	050	46 29.4	-16 56.2	3361.4	0.5	10		133
10	10	1969	0.0	1 0	46 29.5	-16 56.2	3361.5	3.5	167	END	133
10	10	1969	0.0	1 9	46 29.0	-16 56.0	3362.0	7.4	169		
10	10	1969	0.0	236	46 18.4	-16 52.9	3372.8	7.6	174		
10	10	1969	0.0	3 0	46 15.4	-16 52.4	3375.9	7.4	174		
10	10	1969	0.0	426	46 4.8	-16 50.8	3386.5	7.6	171		
10	10	1969	0.0	430	46 4.3	-16 50.7	3387.0	7.9	171		
10	10	1969	0.0	530	45 56.5	-16 48.9	3394.9	0.3	314		
10	10	1969	0.0	532	45 56.5	-16 48.9	3394.9	8.6	171		
10	10	1969	0.0	6 0	45 52.5	-16 48.0	3398.9	3.4	173		
10	10	1969	0.0	653	45 49.5	-16 47.5	3401.9	7.9	171		
10	10	1969	0.0	744	45 42.9	-16 46.0	3408.7	7.9	171		
10	10	1969	0.0	8 4	45 40.3	-16 45.4	3411.3	8.2	171		
10	10	1969	0.0	932	45 28.4	-16 42.7	3423.4	7.7	173		

Y	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
0	10	1969	0.0	950	45 26.1	-16 42.3	3425.7	7.9	171	
0	10	1969	0.0	1030	45 20.9	-16 41.1	3430.9	9.0	171	
0	10	1969	0.0	1118	45 13.8	-16 39.4	3438.1	8.7	168	
0	10	1969	0.0	13 0	44 59.3	-16 35.2	3453.0	8.7	168	
0	10	1969	0.0	1344	44 53.0	-16 33.4	3459.4	8.4	171	
0	10	1969	0.0	1530	44 38.4	-16 30.2	3474.1	8.7	169	
0	10	1969	0.0	16 0	44 34.1	-16 29.0	3478.5	8.5	169	
0	10	1969	0.0	1717	44 23.4	-16 26.1	3489.4	0.6	3	
0	10	1969	0.0	1719	44 23.5	-16 26.1	3489.4	9.0	193	
0	10	1969	0.0	1739	44 20.6	-16 27.1	3492.4	1.6	196	
0	10	1969	0.0	18 0	44 20.0	-16 27.3	3493.0	10.5	11	
0	10	1969	0.0	1811	44 21.9	-16 26.7	3494.9	0.7	3	START 134
0	10	1969	0.0	19 8	44 22.5	-16 26.7	3495.5	0.8	337	134
0	10	1969	0.0	1950	44 23.0	-16 27.0	3496.0	0.1	309	134
0	10	1969	0.0	21 9	44 23.1	-16 27.2	3496.2	3.4	194	END 134
0	10	1969	0.0	2128	44 22.0	-16 27.5	3497.3	8.1	193	
0	10	1969	0.0	2242	44 12.3	-16 30.6	3507.3	8.7	193	
0	10	1969	0.0	2328	44 5.8	-16 32.7	3514.0	0.6	209	
0	10	1969	0.0	2330	44 5.8	-16 32.7	3514.0	8.3	154	
1	10	1969	-1.0	1 4	44 1.5	-16 29.9	3518.7	8.5	153	
1	10	1969	-1.0	246	43 48.7	-16 20.8	3533.1	8.1	153	
1	10	1969	-1.0	3 0	43 47.0	-16 19.6	3535.0	8.6	153	
1	10	1969	-1.0	434	43 35.0	-16 11.0	3548.5	8.6	152	
1	10	1969	-1.0	446	43 33.5	-16 9.9	3550.2	9.6	100	
1	10	1969	-1.0	610	43 31.2	-15 51.7	3563.6	9.4	101	
1	10	1969	-1.0	621	43 30.9	-15 49.4	3565.3	9.2	142	
1	10	1969	-1.0	725	43 23.1	-15 41.2	3575.1	3.7	146	
1	10	1969	-1.0	748	43 21.9	-15 40.1	3576.5	0.4	221	START 135
1	10	1969	-1.0	812	43 21.8	-15 40.2	3576.7	0.3	320	135
1	10	1969	-1.0	916	43 22.1	-15 40.5	3577.0	0.3	320	135
1	10	1969	-1.0	11 5	43 22.5	-15 41.0	3577.6	4.3	95	END 135
1	10	1969	-1.0	1117	43 22.5	-15 39.9	3578.5	10.4	97	
1	10	1969	-1.0	1234	43 20.9	-15 21.7	3591.8	10.6	48	
1	10	1969	-1.0	1354	43 30.3	-15 7.2	3605.9	10.5	49	
1	10	1969	-1.0	1530	43 41.4	-14 49.7	3622.8	0.2	302	
1	10	1969	-1.0	1532	43 41.4	-14 49.7	3622.8	11.0	49	
1	10	1969	-1.0	1542	43 42.6	-14 47.8	3624.6	11.1	47	
1	10	1969	-1.0	1617	43 47.0	-14 41.2	3631.1	5.3	45	
1	10	1969	-1.0	1633	43 48.0	-14 39.8	3632.5	11.0	233	
1	10	1969	-1.0	1639	43 47.4	-14 41.0	3633.6	0.5	327	START 136
1	10	1969	-1.0	1728	43 47.7	-14 41.3	3634.0	0.5	26	136
1	10	1969	-1.0	18 0	43 47.9	-14 41.2	3634.3	0.5	26	136
1	10	1969	-1.0	1812	43 48.0	-14 41.1	3634.4	0.8	15	136
1	10	1969	-1.0	1935	43 49.0	-14 40.7	3635.4	6.6	52	END 136
1	10	1969	-1.0	1945	43 49.7	-14 39.5	3636.6	10.9	53	
1	10	1969	-1.0	1952	43 50.5	-14 38.1	3637.8	6.6	52	
1	10	1969	-1.0	1958	43 50.9	-14 37.4	3638.5	5.9	58	
1	10	1969	-1.0	20 9	43 51.5	-14 36.1	3639.6	10.5	57	
1	10	1969	-1.0	2043	43 54.7	-14 29.2	3645.5	6.8	57	
1	10	1969	-1.0	2050	43 55.2	-14 28.3	3646.3	10.8	57	
1	10	1969	-1.0	2138	43 59.9	-14 18.2	3655.0	11.0	56	
1	10	1969	-1.0	2154	44 1.5	-14 14.8	3657.9	10.5	316	
1	10	1969	-1.0	2324	44 12.9	-14 29.9	3673.6	10.4	317	
12	10	1969	-1.0	014	44 19.2	-14 38.2	3682.3	9.8	316	
12	10	1969	-1.0	1 0	44 24.6	-14 45.4	3689.8	9.7	316	
12	10	1969	-1.0	110	44 25.8	-14 47.0	3691.4	10.0	317	
12	10	1969	-1.0	158	44 31.7	-14 54.6	3699.4	10.1	320	
12	10	1969	-1.0	234	44 36.4	-15 0.0	3705.5	4.4	326	
12	10	1969	-1.0	253	44 37.5	-15 1.1	3706.9	10.7	132	
12	10	1969	-1.0	3 0	44 36.7	-14 59.8	3708.1	0.9	73	START 137
12	10	1969	-1.0	346	44 36.9	-14 58.9	3708.8	1.1	67	137
12	10	1969	-1.0	441	44 37.3	-14 57.6	3709.8	1.1	67	137
12	10	1969	-1.0	522	44 37.6	-14 56.6	3710.6	1.2	98	137
12	10	1969	-1.0	642	44 37.4	-14 54.3	3712.2	2.1	328	END 137
12	10	1969	-1.0	658	44 37.8	-14 54.7	3712.8	7.3	315	
12	10	1969	-1.0	722	44 39.9	-14 57.6	3715.7	7.9	307	
12	10	1969	-1.0	9 8	44 48.4	-15 13.2	3729.6	8.3	306	
12	10	1969	-1.0	918	44 49.2	-15 14.8	3731.0	10.0	89	
12	10	1969	-1.0	1026	44 49.4	-14 58.8	3742.3	10.3	89	
12	10	1969	-1.0	12 0	44 49.7	-14 36.1	3758.5	10.3	89	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
12	10	1969	-1.0	1216	44 49.8	-14 32.2	3761.2	9.9	87	
12	10	1969	-1.0	15 0	44 51.4	-13 54.1	3788.3	10.0	87	
12	10	1969	-1.0	1640	44 52.4	-13 30.7	3804.9	9.9	83	
12	10	1969	-1.0	1722	44 53.2	-13 21.0	3811.8	10.0	85	
12	10	1969	-1.0	18 0	44 53.8	-13 12.1	3818.2	10.2	85	
12	10	1969	-1.0	2012	44 55.7	-12 40.5	3840.6	9.9	85	
12	10	1969	-1.0	2042	44 56.1	-12 33.5	3845.6	10.6	87	
12	10	1969	-1.0	21 0	44 56.3	-12 29.0	3848.8	9.9	87	
12	10	1969	-1.0	2158	44 56.7	-12 15.5	3858.3	10.2	85	
12	10	1969	-1.0	2222	44 57.1	-12 9.7	3862.4	4.9	83	
12	10	1969	-1.0	2240	44 57.3	-12 7.7	3863.9	0.5	31	START 138
12	10	1969	-1.0	2346	44 57.7	-12 7.3	3864.4	1.2	52	138
13	10	1969	-1.0	1 5	44 58.6	-12 5.6	3866.0	5.3	80	END 138
13	10	1969	-1.0	112	44 58.8	-12 4.7	3866.6	10.7	83	
13	10	1969	-1.0	114	44 58.8	-12 4.2	3866.9	9.8	87	
13	10	1969	-1.0	256	44 59.7	-11 40.7	3883.6	9.8	88	
13	10	1969	-1.0	5 0	45 0.5	-11 12.1	3903.8	0.1	156	
13	10	1969	-1.0	5 2	45 0.5	-11 12.1	3903.8	10.0	88	
13	10	1969	-1.0	618	45 1.0	-10 54.2	3916.5	10.7	83	
13	10	1969	-1.0	630	45 1.3	-10 51.2	3918.6	9.4	83	
13	10	1969	-1.0	8 6	45 3.2	-10 30.1	3933.7	9.3	79	
13	10	1969	-1.0	10 0	45 6.7	-10 5.5	3951.4	10.6	80	
13	10	1969	-1.0	1118	45 9.2	-9 46.2	3965.2	10.2	82	
13	10	1969	-1.0	1150	45 9.9	-9 38.6	3970.6	4.4	76	
13	10	1969	-1.0	12 9	45 10.3	-9 36.7	3972.0	0.9	9	START 139
13	10	1969	-1.0	13 4	45 11.1	-9 36.5	3972.8	1.7	51	139
13	10	1969	-1.0	14 4	45 12.2	-9 34.6	3974.6	1.4	56	139
13	10	1969	-1.0	1512	45 13.1	-9 32.8	3976.1	5.8	77	END 139
13	10	1969	-1.0	1550	45 13.9	-9 27.7	3979.8	4.9	88	
13	10	1969	-1.0	16 6	45 13.9	-9 25.9	3981.1	10.4	85	
13	10	1969	-1.0	2020	45 17.4	-8 23.7	4025.0	9.9	135	
13	10	1969	-1.0	2120	45 10.3	-8 13.7	4035.0	10.3	120	
13	10	1969	-1.0	2128	45 9.6	-8 12.0	4036.3	6.8	121	
13	10	1969	-1.0	2134	45 9.3	-8 11.2	4037.0	6.2	122	
13	10	1969	-1.0	2318	45 3.6	-7 58.3	4047.7	6.5	117	
14	10	1969	-1.0	022	45 0.5	-7 49.6	4054.6	6.5	113	
14	10	1969	-1.0	035	44 59.9	-7 47.8	4056.0	6.0	341	
14	10	1969	-1.0	2 8	45 8.7	-7 52.1	4065.3	5.7	334	
14	10	1969	-1.0	223	45 10.0	-7 53.0	4066.7	6.0	327	
14	10	1969	-1.0	235	45 11.0	-7 53.9	4067.9	4.9	292	
14	10	1969	-1.0	245	45 11.3	-7 55.0	4068.7	6.1	270	
14	10	1969	-1.0	346	45 11.2	-8 3.8	4074.9	6.1	256	
14	10	1969	-1.0	356	45 11.0	-8 5.2	4076.0	6.4	250	
14	10	1969	-1.0	359	45 10.9	-8 5.6	4076.3	7.1	190	
14	10	1969	-1.0	528	45 0.5	-8 8.3	4086.8	6.1	191	
14	10	1969	-1.0	530	45 0.3	-8 8.4	4087.1	6.2	191	
14	10	1969	-1.0	649	44 52.3	-8 10.5	4095.2	10.2	36	
14	10	1969	-1.0	716	44 56.0	-8 6.7	4099.8	10.0	36	
14	10	1969	-1.0	831	45 6.1	-7 56.3	4112.3	4.9	35	
14	10	1969	-1.0	848	45 7.2	-7 55.1	4113.7	8.7	218	
14	10	1969	-1.0	9 2	45 5.6	-7 56.9	4115.7	8.4	218	
14	10	1969	-1.0	921	45 3.5	-7 59.2	4118.4	0.4	8	START 140
14	10	1969	-1.0	1019	45 3.9	-7 59.2	4118.8	0.4	8	140
14	10	1969	-1.0	1058	45 4.2	-7 59.1	4119.0	0.9	43	END 140
14	10	1969	-1.0	1255	45 5.5	-7 57.4	4120.8	0.9	43	START 141
14	10	1969	-1.0	1316	45 5.7	-7 57.1	4121.1	0.5	79	141
14	10	1969	-1.0	1412	45 5.8	-7 56.4	4121.6	8.2	278	END 141
14	10	1969	-1.0	1443	45 6.4	-8 2.4	4125.8	5.9	155	
14	10	1969	-1.0	15 2	45 4.7	-8 1.3	4127.7	5.9	157	
14	10	1969	-1.0	16 2	44 59.3	-7 58.1	4133.6	6.3	157	
14	10	1969	-1.0	1650	44 54.6	-7 55.3	4138.6	6.7	159	
14	10	1969	-1.0	1718	44 51.7	-7 53.7	4141.8	9.2	351	
14	10	1969	-1.0	1734	44 54.1	-7 54.2	4144.2	9.8	349	
14	10	1969	-1.0	1830	45 3.1	-7 56.6	4153.4	9.7	346	
14	10	1969	-1.0	1847	45 5.8	-7 57.5	4156.1	4.5	342	
14	10	1969	-1.0	19 5	45 7.1	-7 58.1	4157.5	9.1	174	
14	10	1969	-1.0	1918	45 5.1	-7 57.8	4159.4	0.7	272	START 142
14	10	1969	-1.0	1922	45 5.1	-7 57.9	4159.5	0.1	35	142
14	10	1969	-1.0	2010	45 5.2	-7 57.8	4159.6	0.1	35	142
14	10	1969	-1.0	2016	45 5.2	-7 57.8	4159.6	0.3	13	142

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
14	10	1969	-1.0	22 4	45 5.8	-7 57.6	4160.2	0.5	60		142
14	10	1969	-1.0	2330	45 6.2	-7 56.7	4160.9	4.8	196	END	142
14	10	1969	-1.0	2344	45 5.1	-7 57.2	4162.0	0.5	60	START	143
15	10	1969	-1.0	012	45 5.2	-7 56.9	4162.3	1.0	4		143
15	10	1969	-1.0	026	45 5.4	-7 56.9	4162.5	1.0	4		143
15	10	1969	-1.0	120	45 6.3	-7 56.8	4163.4	0.8	63		143
15	10	1969	-1.0	135	45 6.4	-7 56.5	4163.6	6.2	36	END	143
15	10	1969	-1.0	147	45 7.4	-7 55.5	4164.8	10.8	34		
15	10	1969	-1.0	3 6	45 19.2	-7 44.1	4179.1	10.4	32		
15	10	1969	-1.0	440	45 33.0	-7 31.9	4195.3	10.9	36		
15	10	1969	-1.0	443	45 33.4	-7 31.4	4195.9	10.8	36		
15	10	1969	-1.0	634	45 49.7	-7 14.6	4216.0	10.2	33		
15	10	1969	-1.0	742	45 59.4	-7 5.7	4227.5	10.7	36		
15	10	1969	-1.0	8 3	46 2.4	-7 2.6	4231.2	8.7	36		
15	10	1969	-1.0	818	46 4.2	-7 0.7	4233.4	8.3	33		
15	10	1969	-1.0	11 2	46 23.2	-6 43.0	4256.0	8.2	30		
15	10	1969	-1.0	1116	46 24.9	-6 41.6	4257.9	8.2	28		
15	10	1969	-1.0	1228	46 33.6	-6 35.0	4267.8	8.5	28		
15	10	1969	-1.0	14 0	46 45.1	-6 26.1	4280.8	8.5	28		
15	10	1969	-1.0	17 0	47 7.6	-6 8.7	4306.2	8.5	28		
15	10	1969	-1.0	1946	47 28.4	-5 52.5	4329.7	8.4	36		
15	10	1969	-1.0	20 6	47 30.0	-5 50.8	4331.7	8.2	36		
15	10	1969	-1.0	2110	47 37.7	-5 42.5	4341.3	7.0	37		
15	10	1969	-1.0	2128	47 39.4	-5 40.6	4343.4	6.2	35		
15	10	1969	-1.0	2141	47 40.5	-5 39.5	4344.7	6.8	42		
15	10	1969	-1.0	2258	47 47.0	-5 30.8	4353.4	6.5	41		
15	10	1969	-1.0	2333	47 49.9	-5 27.1	4357.2	6.6	23		
16	10	1969	-1.0	034	47 56.0	-5 23.2	4363.9	7.8	19		
16	10	1969	-1.0	115	48 1.0	-5 20.6	4369.2	7.2	51		
16	10	1969	-1.0	3 8	48 9.5	-5 4.9	4382.7	5.8	50		
16	10	1969	-1.0	4 8	48 13.2	-4 58.2	4388.5	6.3	52		
16	10	1969	-1.0	436	48 15.0	-4 54.8	4391.4	6.7	64		
16	10	1969	-1.0	454	48 15.9	-4 52.0	4393.4	5.5	66		
16	10	1969	-1.0	5 9	48 16.5	-4 50.1	4394.8	6.3	70		
16	10	1969	-1.0	538	48 17.5	-4 45.8	4397.9				

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
19	10	1969	-1.0	1110	48 16.1	-4 50.0	0.0	9.4	251		
19	10	1969	-1.0	12 6	48 13.2	-5 2.5	8.8	9.7	300		
19	10	1969	-1.0	1250	48 16.7	-5 11.7	15.9	9.6	298		
19	10	1969	-1.0	1434	48 24.5	-5 33.7	32.5	9.7	296		
19	10	1969	-1.0	1520	48 27.8	-5 43.8	39.9	9.8	304		
19	10	1969	-1.0	1830	48 45.2	-6 22.7	71.0	9.8	304		
19	10	1969	-1.0	1850	48 47.0	-6 26.8	74.2	9.7	308		
19	10	1969	-1.0	2040	48 57.8	-6 48.1	91.9	9.8	310		
19	10	1969	-1.0	2120	49 2.0	-6 55.7	98.5	9.5	310		
19	10	1969	-1.0	2130	49 3.0	-6 57.5	100.0	9.4	310		
19	10	1969	-1.0	2350	49 17.2	-7 23.3	122.0	9.2	247		
20	10	1969	-1.0	0 1	49 16.5	-7 25.6	123.7	5.5	247		
20	10	1969	-1.0	054	49 14.6	-7 32.5	128.6	5.7	248		
20	10	1969	-1.0	154	49 12.5	-7 40.6	134.3	9.1	248		
20	10	1969	-1.0	240	49 9.8	-7 50.5	141.3	9.3	249		
20	10	1969	-1.0	4 8	49 4.8	-8 9.9	155.0	9.6	248		
20	10	1969	-1.0	421	49 4.0	-8 12.8	157.0	9.5	248		
20	10	1969	-1.0	554	48 58.6	-8 33.8	171.8	9.5	251		
20	10	1969	-1.0	7 0	48 55.1	-8 48.8	182.3	9.5	251		
20	10	1969	-1.0	740	48 53.0	-8 57.9	188.6	8.8	247		
20	10	1969	-1.0	828	48 50.3	-9 7.8	195.7	9.2	250		
20	10	1969	-1.0	924	48 47.4	-9 20.1	204.3	8.8	251		
20	10	1969	-1.0	959	48 45.7	-9 27.4	209.4	5.3	253		
20	10	1969	-1.0	11 7	48 43.9	-9 36.2	215.4	8.8	251		
20	10	1969	-1.0	1114	48 43.6	-9 37.7	216.5	8.8	251		
20	10	1969	-1.0	1156	48 41.6	-9 46.5	222.6	8.9	250		
20	10	1969	-1.0	1346	48 36.0	-10 9.8	239.0	9.2	250		
20	10	1969	-1.0	14 0	48 35.3	-10 12.8	241.1	9.3	250		
20	10	1969	-1.0	1532	48 30.4	-10 33.0	255.3	9.4	248		
20	10	1969	-1.0	1642	48 26.3	-10 48.3	266.3	9.5	244		
20	10	1969	-1.0	1840	48 18.1	-11 13.4	284.9	9.2	245		
20	10	1969	-1.0	1948	48 13.7	-11 27.6	295.3	9.3	244		
20	10	1969	-1.0	20 0	48 12.9	-11 30.1	297.1	9.5	244		
20	10	1969	-1.0	2216	48 3.3	-11 58.9	318.6	9.7	242		
20	10	1969	-1.0	23 7	47 59.5	-12 9.8	326.8	7.4	64		
20	10	1969	-1.0	2333	48 0.9	-12 5.4	330.1	5.7	241		
20	10	1969	-1.0	2347	48 0.2	-12 7.2	331.4	0.3	92	START	144
21	10	1969	0.0	0 4	48 0.2	-12 6.6	331.8	0.7	127		144
21	10	1969	0.0	050	47 59.9	-12 6.0	332.3	0.2	225		144
21	10	1969	0.0	118	47 59.8	-12 6.1	332.4	6.1	240	END	144
21	10	1969	0.0	240	47 55.6	-12 16.9	340.8	5.6	246		
21	10	1969	0.0	420	47 51.9	-12 29.6	350.1	5.5	247		
21	10	1969	0.0	548	47 48.7	-12 40.6	358.1	5.4	241		
21	10	1969	0.0	757	47 43.1	-12 55.8	369.7	9.1	241		
21	10	1969	0.0	820	47 41.4	-13 0.3	373.2	8.9	243		
21	10	1969	0.0	920	47 37.4	-13 12.1	382.1	9.5	239		
21	10	1969	0.0	945	47 35.3	-13 17.1	386.1	9.4	291		
21	10	1969	0.0	1150	47 42.5	-13 44.2	405.7	9.4	293		
21	10	1969	0.0	1250	47 46.2	-13 57.0	415.1	6.1	294		
21	10	1969	0.0	1425	47 50.2	-14 10.1	424.7	9.5	293		
21	10	1969	0.0	1528	47 54.1	-14 23.7	434.7	9.1	294		
21	10	1969	0.0	1614	47 57.0	-14 33.2	441.6	9.0	295		
21	10	1969	0.0	1730	48 1.9	-14 48.6	453.0	8.9	295		
21	10	1969	0.0	18 2	48 3.9	-14 55.0	457.8	9.0	292		
21	10	1969	0.0	1838	48 5.9	-15 2.5	463.2	8.9	292		
21	10	1969	0.0	2024	48 11.7	-15 24.4	478.9	9.4	291		
21	10	1969	0.0	21 7	48 14.1	-15 33.9	485.6	8.9	269		
21	10	1969	0.0	22 8	48 13.9	-15 47.5	494.7	9.3	270		
21	10	1969	0.0	2316	48 13.9	-16 3.3	505.2	9.3	181		
22	10	1969	0.0	0 2	48 6.8	-16 3.5	512.4	8.9	180		
22	10	1969	0.0	036	48 1.8	-16 3.5	517.4	9.0	317		
22	10	1969	0.0	148	48 9.6	-16 14.6	528.2	9.7	87		
22	10	1969	0.0	238	48 10.0	-16 2.5	536.3	4.2	84		
22	10	1969	0.0	3 5	48 10.2	-15 59.7	538.2	11.0	88		
22	10	1969	0.0	318	48 10.3	-15 56.1	540.5	10.7	89		
22	10	1969	0.0	352	48 10.5	-15 47.0	546.6	9.4	334		
22	10	1969	0.0	442	48 17.5	-15 52.1	554.4	9.1	272		
22	10	1969	0.0	5 6	48 17.6	-15 57.6	558.1	9.0	272		
22	10	1969	0.0	516	48 17.6	-15 59.9	559.6	9.0	181		
22	10	1969	0.0	636	48 5.7	-16 0.3	571.5	8.8	246		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
22	10	1969	0.0	644	48 5.2	-16 1.9	572.7	8.8	242		
22	10	1969	0.0	714	48 3.1	-16 7.7	577.1	7.7	0		
22	10	1969	0.0	720	48 3.9	-16 7.7	577.9	4.0	266		
22	10	1969	0.0	724	48 3.9	-16 8.1	578.1	3.8	267		
22	10	1969	0.0	745	48 3.8	-16 10.1	579.4	0.4	119	START	145
22	10	1969	0.0	830	48 3.7	-16 9.7	579.7	0.6	132		145
22	10	1969	0.0	842	48 3.6	-16 9.6	579.8	0.6	132		145
22	10	1969	0.0	914	48 3.4	-16 9.2	580.2	0.7	142		145
22	10	1969	0.0	1018	48 2.8	-16 8.5	580.9	1.2	154		145
22	10	1969	0.0	1056	48 2.1	-16 8.0	581.7	0.3	121		145
22	10	1969	0.0	11 9	48 2.1	-16 7.9	581.8	9.0	28	END	145
22	10	1969	0.0	1141	48 6.3	-16 4.6	586.6	10.2	356		
22	10	1969	0.0	12 3	48 10.0	-16 4.9	590.3	0.3	121	START	146
22	10	1969	0.0	1256	48 9.9	-16 4.6	590.6	0.2	111		146
22	10	1969	0.0	1444	48 9.8	-16 4.2	590.8	1.1	96		146
22	10	1969	0.0	1936	48 9.2	-15 55.9	596.4	0.4	69		146
22	10	1969	0.0	2050	48 9.4	-15 55.2	596.9	5.6	168	END	146
22	10	1969	0.0	21 6	48 7.9	-15 54.8	598.4	8.9	170		
22	10	1969	0.0	2218	47 57.4	-15 51.9	609.1	4.3	167		
22	10	1969	0.0	2229	47 56.6	-15 51.6	609.9	8.7	170		
22	10	1969	0.0	23 2	47 51.9	-15 50.3	614.7	8.7	169		
23	10	1969	0.0	1 0	47 35.1	-15 45.6	631.8	8.7	169		
23	10	1969	0.0	1 2	47 34.8	-15 45.5	632.1	9.3	170		
23	10	1969	0.0	248	47 18.7	-15 41.3	648.4	9.5	171		
23	10	1969	0.0	3 0	47 16.8	-15 40.9	650.3	9.5	171		
23	10	1969	0.0	416	47 4.9	-15 38.0	662.4	9.3	170		
23	10	1969	0.0	430	47 2.8	-15 37.4	664.6	9.4	170		
23	10	1969	0.0	515	46 55.9	-15 35.6	671.6	9.2	175		
23	10	1969	0.0	6 6	46 48.1	-15 34.6	679.4	9.6	180		
23	10	1969	0.0	7 0	46 39.4	-15 34.6	688.1	9.6	180		
23	10	1969	0.0	816	46 27.2	-15 34.6	700.3	9.3	181		
23	10	1969	0.0	9 2	46 20.1	-15 34.8	707.4	9.4	176		
23	10	1969	0.0	924	46 16.6	-15 34.5	710.9	9.8	175		
23	10	1969	0.0	10 4	46 10.1	-15 33.6	717.4	9.1	177		
23	10	1969	0.0	1051	46 3.0	-15 33.1	724.6	9.1	151		
23	10	1969	0.0	1150	45 55.1	-15 26.9	733.5	9.1	147		
23	10	1969	0.0	1354	45 39.3	-15 12.3	752.3	8.8	148		
23	10	1969	0.0	1454	45 31.8	-15 5.7	761.2	9.0	249		
23	10	1969	0.0	1540	45 29.3	-15 14.8	768.0	9.1	249		
23	10	1969	0.0	1622	45 27.0	-15 23.3	774.4	8.7	247		
23	10	1969	0.0	18 0	45 21.5	-15 42.0	788.6	8.8	247		
23	10	1969	0.0	18 6	45 21.1	-15 43.5	789.8	8.6	246		
23	10	1969	0.0	2018	45 13.5	-16 7.7	808.4	8.6	242		
23	10	1969	0.0	2029	45 12.8	-16 9.7	810.0	10.2	120		
23	10	1969	0.0	22 6	45 4.4	-15 49.4	826.5	10.2	120		
23	10	1969	0.0	23 0	44 59.8	-15 38.1	835.8	10.1	113		
24	10	1969	1.0	030	44 50.0	-15 5.4	860.9	8.2	267		
24	10	1969	1.0	058	44 49.8	-15 10.8	864.7	8.6	268		
24	10	1969	1.0	228	44 49.4	-15 28.9	877.6	8.9	269		
24	10	1969	1.0	3 0	44 49.3	-15 35.6	882.3	8.9	269		
24	10	1969	1.0	414	44 49.2	-15 51.1	893.3	9.1	270		
24	10	1969	1.0	430	44 49.2	-15 54.5	895.8	9.1	270		
24	10	1969	1.0	522	44 49.3	-16 5.6	903.6	9.5	182		
24	10	1969	1.0	546	44 45.5	-16 5.8	907.4	9.6	181		
24	10	1969	1.0	556	44 43.9	-16 5.8	909.0	9.0	87		
24	10	1969	1.0	624	44 44.1	-15 59.9	913.2	9.2	87		
24	10	1969	1.0	732	44 44.6	-15 45.2	923.7	9.2	87		
24	10	1969	1.0	9 0	44 45.3	-15 26.3	937.1	9.3	87		
24	10	1969	1.0	954	44 45.7	-15 14.6	945.4	10.0	87		
24	10	1969	1.0	1020	44 45.9	-15 8.5	949.8	9.3	86		
24	10	1969	1.0	1046	44 46.2	-15 2.8	953.8	9.0	179		
24	10	1969	1.0	1118	44 41.4	-15 2.8	958.6	8.8	271		
24	10	1969	1.0	1354	44 41.9	-15 34.8	981.4	8.8	271		
24	10	1969	1.0	14 0	44 41.9	-15 36.0	982.3	8.9	271		
24	10	1969	1.0	1616	44 42.1	-16 4.3	1002.4	8.7	266		
24	10	1969	1.0	1630	44 42.0	-16 7.1	1004.4	9.7	178		
24	10	1969	1.0	1652	44 38.4	-16 7.0	1008.0	9.8	178		
24	10	1969	1.0	17 4	44 36.4	-16 6.9	1009.9	9.4	94		
24	10	1969	1.0	18 6	44 35.8	-15 53.3	1019.6	8.8	95		
24	10	1969	1.0	1840	44 35.4	-15 46.3	1024.6	9.6	94		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
24	10	1969	1.0	1930	44 34.9	-15 35.1	1032.6	9.7	94		
24	10	1969	1.0	2026	44 34.3	-15 22.5	1041.6	9.3	92		
24	10	1969	1.0	2156	44 33.7	-15 2.9	1055.6	9.0	91		
24	10	1969	1.0	22 4	44 33.7	-15 1.2	1056.8	9.2	233		
24	10	1969	1.0	2222	44 32.0	-15 4.3	1059.6	9.5	236		
25	10	1969	1.0	0 5	44 22.9	-15 23.2	1075.8	5.7	238		
25	10	1969	1.0	156	44 17.3	-15 35.7	1086.4	5.8	230		
25	10	1969	1.0	2 3	44 16.9	-15 36.4	1087.1	6.0	190		
25	10	1969	1.0	231	44 14.1	-15 37.1	1089.8	5.8	181		
25	10	1969	1.0	326	44 8.8	-15 37.2	1095.2	5.3	182		
25	10	1969	1.0	4 4	44 5.4	-15 37.4	1098.5	5.4	269		
25	10	1969	1.0	512	44 5.3	-15 45.9	1104.7	5.3	264		
25	10	1969	1.0	552	44 4.9	-15 50.8	1108.2	5.3	154		
25	10	1969	1.0	7 0	43 59.5	-15 47.2	1114.2	5.1	159		
25	10	1969	1.0	723	43 57.7	-15 46.2	1116.2	6.1	319		
25	10	1969	1.0	729	43 58.2	-15 46.8	1116.8	8.6	322		
25	10	1969	1.0	736	43 58.9	-15 47.6	1117.8	0.9	237	START	147
25	10	1969	1.0	828	43 58.5	-15 48.6	1118.6	0.7	180		147
25	10	1969	1.0	9 0	43 58.1	-15 48.6	1119.0	0.6	231		147
25	10	1969	1.0	9 4	43 58.1	-15 48.6	1119.0	0.6	232		147
25	10	1969	1.0	1042	43 57.5	-15 49.7	1120.0	5.5	148	END	147
25	10	1969	1.0	11 7	43 55.5	-15 47.9	1122.3	6.8	147		
25	10	1969	1.0	1118	43 54.5	-15 47.0	1123.5	7.1	147		
25	10	1969	1.0	1242	43 46.2	-15 39.5	1133.4	9.9	212		
25	10	1969	1.0	13 4	43 43.1	-15 42.1	1137.1	9.9	214		
25	10	1969	1.0	1315	43 41.6	-15 43.5	1138.9	8.3	149		
25	10	1969	1.0	1345	43 38.1	-15 40.5	1143.0	3.8	155		
25	10	1969	1.0	1359	43 37.3	-15 40.0	1143.9	0.7	245	START	148
25	10	1969	1.0	1532	43 36.8	-15 41.4	1145.0	0.9	16		148
25	10	1969	1.0	1716	43 38.3	-15 40.8	1146.6	1.1	301		148
25	10	1969	1.0	1746	43 38.6	-15 41.5	1147.2	0.5	316		148
25	10	1969	1.0	1830	43 38.8	-15 41.8	1147.5	4.8	184	END	148
25	10	1969	1.0	1916	43 35.2	-15 42.2	1151.2	5.2	185		
25	10	1969	1.0	1944	43 32.8	-15 42.5	1153.6	6.3	248		
25	10	1969	1.0	2019	43 31.4	-15 47.2	1157.3	9.6	248		
25	10	1969	1.0	21 2	43 28.8	-15 56.0	1164.2	9.7	249		
25	10	1969	1.0	2250	43 22.5	-16 18.4	1181.6	9.7	238		
25	10	1969	1.0	23 2	43 21.5	-16 20.6	1183.5	7.6	110		
25	10	1969	1.0	2320	43 20.7	-16 17.7	1185.8	7.3	100		
26	10	1969	1.0	1 6	43 18.4	-16 0.3	1198.7	7.1	99		
26	10	1969	1.0	130	43 17.9	-15 56.4	1201.5	7.1	99		
26	10	1969	1.0	238	43 16.6	-15 45.5	1209.6	6.7	98		
26	10	1969	1.0	4 1	43 15.3	-15 32.9	1218.9	9.5	248		
26	10	1969	1.0	550	43 8.8	-15 54.8	1236.2	9.6	247		
26	10	1969	1.0	736	43 2.1	-16 16.2	1253.2	9.5	243		
26	10	1969	1.0	816	42 59.3	-16 23.9	1259.5	6.4	110		
26	10	1969	1.0	926	42 56.7	-16 14.3	1267.0	7.1	112		
26	10	1969	1.0	1028	42 54.0	-16 5.0	1274.3	6.1	108		
26	10	1969	1.0	1030	42 53.9	-16 4.7	1274.5	6.7	107		
26	10	1969	1.0	1230	42 49.9	-15 47.2	1288.0	9.4	250		
26	10	1969	1.0	14 4	42 44.8	-16 5.9	1302.6	9.3	252		
26	10	1969	1.0	1442	42 43.0	-16 13.5	1308.5	9.7	249		
26	10	1969	1.0	15 1	42 41.9	-16 17.4	1311.6	6.6	117		
26	10	1969	1.0	1533	42 40.3	-16 13.1	1315.1	9.8	268		
26	10	1969	1.0	1545	42 40.2	-16 15.8	1317.1	6.2	266		
26	10	1969	1.0	1615	42 40.0	-16 20.0	1320.1	9.4	268		
26	10	1969	1.0	1658	42 39.8	-16 29.1	1326.8	9.7	273		
26	10	1969	1.0	1925	42 41.0	-17 1.5	1350.7	5.8	274		
26	10	1969	1.0	1938	42 41.1	-17 3.2	1351.9	0.8	296	START	149
26	10	1969	1.0	2030	42 41.4	-17 4.0	1352.6	0.4	340		149
26	10	1969	1.0	2054	42 41.6	-17 4.1	1352.8	0.4	340		149
26	10	1969	1.0	2156	42 42.0	-17 4.3	1353.2	0.8	332		149
26	10	1969	1.0	2230	42 42.4	-17 4.6	1353.7	9.7	274	END	149
27	10	1969	1.0	130	42 44.6	-17 44.1	1382.8	9.6	274		
27	10	1969	1.0	2 8	42 45.1	-17 52.3	1388.9	9.7	273		
27	10	1969	1.0	3 3	42 45.6	-18 4.4	1397.8	9.6	269		
27	10	1969	1.0	336	42 45.5	-18 11.6	1403.0	9.6	269		
27	10	1969	1.0	4 0	42 45.4	-18 16.8	1406.9	9.7	269		
27	10	1969	1.0	524	42 45.1	-18 35.3	1420.5	9.5	268		
27	10	1969	1.0	7 0	42 44.6	-18 56.0	1435.6	9.3	266		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
27	10	1969	1.0	714	42 44.5	-18 58.9	1437.8	9.6	266		
27	10	1969	1.0	832	42 43.7	-19 15.9	1450.3	9.4	265		
27	10	1969	1.0	10 0	42 42.6	-19 34.7	1464.1	9.6	265		
27	10	1969	1.0	1128	42 41.5	-19 53.7	1478.2	9.4	267		
27	10	1969	1.0	12 2	42 41.2	-20 0.9	1483.5	9.5	287		
27	10	1969	1.0	1314	42 44.5	-20 15.8	1494.9	9.7	284		
27	10	1969	1.0	15 0	42 48.8	-20 38.4	1512.0	9.6	284		
27	10	1969	1.0	1752	42 55.6	-21 14.7	1539.5	9.9	284		
27	10	1969	1.0	1824	42 56.9	-21 21.7	1544.8	9.9	322		
27	10	1969	1.0	1852	43 0.5	-21 25.6	1549.4	9.0	354		
27	10	1969	1.0	1912	43 3.5	-21 26.0	1552.4	9.7	355		
27	10	1969	1.0	1922	43 5.1	-21 26.2	1554.0	9.8	322		
27	10	1969	1.0	1933	43 6.5	-21 27.7	1555.8	7.2	322		
27	10	1969	1.0	1940	43 7.2	-21 28.4	1556.7	6.9	322		
27	10	1969	1.0	2042	43 12.8	-21 34.4	1563.7	8.3	55		
27	10	1969	1.0	2056	43 13.9	-21 32.2	1565.7	8.5	52		
27	10	1969	1.0	2126	43 16.5	-21 27.6	1569.9	8.2	59		
27	10	1969	1.0	2153	43 18.4	-21 23.3	1573.6	5.7	283		
27	10	1969	1.0	2330	43 20.5	-21 35.7	1582.9	6.1	295		
27	10	1969	1.0	2342	43 21.0	-21 37.2	1584.1	9.6	320		
28	10	1969	1.0	1 3	43 30.9	-21 48.5	1597.0	6.8	322		
28	10	1969	1.0	116	43 32.1	-21 49.8	1598.5	5.9	315		
28	10	1969	1.0	124	43 32.7	-21 50.6	1599.2	9.4	316		
28	10	1969	1.0	218	43 38.7	-21 58.8	1607.7	4.8	140		
28	10	1969	1.0	246	43 37.0	-21 56.8	1610.0	5.5	134		
28	10	1969	1.0	254	43 36.5	-21 56.1	1610.7	9.5	135		
28	10	1969	1.0	3 6	43 35.1	-21 54.2	1612.6	0.6	104	START	150
28	10	1969	1.0	533	43 34.8	-21 52.3	1614.0	1.5	102		150
28	10	1969	1.0	554	43 34.7	-21 51.6	1614.6	0.6	56		150
28	10	1969	1.0	6 5	43 34.8	-21 51.5	1614.7	0.7	320		150
28	10	1969	1.0	645	43 35.1	-21 51.9	1615.1	10.0	310	END	150
28	10	1969	1.0	730	43 39.9	-21 59.8	1622.6	5.8	310		
28	10	1969	1.0	8 2	43 41.9	-22 3.1	1625.7	6.0	308		
28	10	1969	1.0	936	43 47.7	-22 13.4	1635.2	8.3	346		
28	10	1969	1.0	950	43 49.6	-22 14.1	1637.1	8.3	352		
28	10	1969	1.0	1038	43 56.2	-22 15.4	1643.8	7.8	352		
28	10	1969	1.0	1052	43 58.0	-22 15.7	1645.6	7.3	46		
28	10	1969	1.0	1058	43 58.5	-22 15.0	1646.3	4.2	47		
28	10	1969	1.0	1115	43 59.3	-22 13.8	1647.5	0.3	73	START	151
28	10	1969	1.0	1412	43 59.6	-22 12.5	1648.5	0.8	269		151
28	10	1969	1.0	1445	43 59.6	-22 13.1	1648.9	9.9	252	END	151
28	10	1969	1.0	1531	43 57.2	-22 23.1	1656.5	6.2	252		
28	10	1969	1.0	17 0	43 54.4	-22 35.3	1665.7	5.7	251		
28	10	1969	1.0	17 4	43 54.3	-22 35.8	1666.1	9.3	251		
28	10	1969	1.0	1831	43 49.8	-22 53.5	1679.7	5.0	251		
28	10	1969	1.0	1845	43 49.4	-22 55.1	1680.8	7.7	69		
28	10	1969	1.0	1854	43 49.8	-22 53.6	1682.0	0.3	268	START	152.1
28	10	1969	1.0	20 2	43 49.8	-22 54.1	1682.4	0.8	200		152.1
28	10	1969	1.0	2034	43 49.4	-22 54.3	1682.8	0.7	238		152.1
28	10	1969	1.0	2152	43 48.9	-22 55.4	1683.7	0.7	254		152.1
28	10	1969	1.0	22 9	43 48.8	-22 55.7	1683.9	9.9	239	END	152.1
28	10	1969	1.0	2244	43 45.9	-23 2.5	1689.7	9.7	240		
29	10	1969	1.0	130	43 32.6	-23 34.8	1716.5	9.9	240		
29	10	1969	1.0	218	43 28.7	-23 44.2	1724.4	10.3	240		
29	10	1969	1.0	344	43 21.4	-24 1.8	1739.1	10.2	240		
29	10	1969	1.0	4 0	43 20.1	-24 5.1	1741.9	10.0	240		
29	10	1969	1.0	5 4	43 14.8	-24 17.8	1752.5	9.7	242		
29	10	1969	1.0	532	43 12.7	-24 23.3	1757.0	10.0	243		
29	10	1969	1.0	630	43 8.2	-24 35.1	1766.8	10.1	243		
29	10	1969	1.0	7 8	43 5.3	-24 42.9	1773.1	10.1	237		
29	10	1969	1.0	833	42 57.5	-24 59.4	1787.5	2.2	234		
29	10	1969	1.0	856	42 57.0	-25 0.3	1788.3	1.3	270		
29	10	1969	1.0	1040	42 57.0	-25 3.3	1790.5	0.9	250	START	152
29	10	1969	1.0	1138	42 56.7	-25 4.4	1791.4	0.6	275		152
29	10	1969	1.0	1142	42 56.7	-25 4.5	1791.4	0.6	275		152
29	10	1969	1.0	13 8	42 56.8	-25 5.6	1792.3	5.6	40	END	152
29	10	1969	1.0	1315	42 57.3	-25 5.0	1792.9	8.3	42		
29	10	1969	1.0	1324	42 58.2	-25 3.9	1794.2	8.0	39		
29	10	1969	1.0	1331	42 58.9	-25 3.1	1795.1	5.7	237		
29	10	1969	1.0	1342	42 58.4	-25 4.3	1796.1	10.0	234		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO	
29	10	1969	1.0	1550	42 45.9	-25 27.9	1817.5	10.0	232		
29	10	1969	1.0	1651	42 39.7	-25 38.8	1827.6	9.8	223		
29	10	1969	1.0	1736	42 34.3	-25 45.6	1835.0	9.6	224		
29	10	1969	1.0	1823	42 28.9	-25 52.7	1842.5	9.9	270		
29	10	1969	1.0	1910	42 28.9	-26 3.2	1850.2	9.1	269		
29	10	1969	1.0	1944	42 28.8	-26 10.2	1855.4	9.8	272		
29	10	1969	1.0	2130	42 29.5	-26 33.7	1872.8	9.3	276		
29	10	1969	1.0	22 0	42 29.9	-26 40.0	1877.4	9.3	275		
29	10	1969	1.0	2244	42 30.6	-26 49.2	1884.2	10.0	272		
29	10	1969	1.0	2340	42 31.0	-27 1.8	1893.5	9.5	274		
30	10	1969	1.0	1 0	42 31.8	-27 19.0	1906.2	9.5	274		
30	10	1969	1.0	126	42 32.1	-27 24.5	1910.3	9.4	274		
30	10	1969	1.0	256	42 33.0	-27 43.5	1924.3	9.1	274		
30	10	1969	1.0	4 0	42 33.7	-27 56.7	1934.1	9.2	274		
30	10	1969	1.0	442	42 34.2	-28 5.4	1940.5	9.9	271		
30	10	1969	1.0	5 0	42 34.3	-28 9.5	1943.5	9.9	271		
30	10	1969	1.0	558	42 34.5	-28 22.4	1953.0	9.6	270		
30	10	1969	1.0	630	42 34.5	-28 29.4	1958.2	10.1	272		
30	10	1969	1.0	730	42 34.8	-28 43.1	1968.3	10.2	272		
30	10	1969	1.0	746	42 34.9	-28 46.8	1971.0	10.0	273		
30	10	1969	1.0	912	42 35.7	-29 6.3	1985.4	3.3	80		
30	10	1969	1.0	942	42 35.9	-29 4.1	1987.0	0.9	305	START	153
30	10	1969	1.0	948	42 36.0	-29 4.2	1987.1	0.8	294		153
30	10	1969	1.0	1355	42 37.3	-29 8.1	1990.2	4.9	188	END	153
30	10	1969	1.0	1424	42 34.9	-29 8.5	1992.6	5.0	187		
30	10	1969	1.0	1517	42 30.5	-29 9.3	1997.0	6.7	272		
30	10	1969	1.0	1522	42 30.5	-29 10.0	1997.6	9.7	271		
30	10	1969	1.0	1646	42 30.8	-29 28.5	2011.2	9.4	269		
30	10	1969	1.0	1826	42 30.4	-29 49.6	2026.8	9.0	182		
30	10	1969	1.0	1854	42 26.2	-29 49.8	2031.0	9.3	175		
30	10	1969	1.0	1941	42 18.9	-29 49.0	2038.3	9.6	93		
30	10	1969	1.0	20 0	42 18.8	-29 44.9	2041.3	9.2	91		
30	10	1969	1.0	2040	42 18.7	-29 36.6	2047.5	9.6	93		
30	10	1969	1.0	2148	42 18.2	-29 21.9	2058.3	9.6	89		
30	10	1969	1.0	2252	42 18.3	-29 8.1	2068.5	9.2	89		
30	10	1969	1.0	23 0	42 18.3	-29 6.4	2069.8	9.3	89		
31	10	1969	1.0	2 0	42 18.6	-28 28.6	2097.8	9.3	89		
31	10	1969	1.0	226	42 16.6	-28 23.1	2101.8	9.5	86		
31	10	1969	1.0	354	42 19.0	-28 4.3	2115.7	9.0	90		
31	10	1969	1.0	4 0	42 19.0	-28 3.1	2116.6	9.1	90		
31	10	1969	1.0	5 8	42 19.0	-27 49.1	2127.0	8.7	90		
31	10	1969	1.0	542	42 19.0	-27 42.4	2131.9	9.4	89		
31	10	1969	1.0	654	42 19.1	-27 27.1	2143.2	9.4	90		
31	10	1969	1.0	7 0	42 19.1	-27 25.8	2144.2	9.2	90		
31	10	1969	1.0	840	42 19.2	-27 5.0	2159.6	9.1	89		
31	10	1969	1.0	912	42 19.3	-26 58.4	2164.4	4.6	273		
31	10	1969	1.0	932	42 19.4	-27 0.5	2166.0	0.3	41	START	154
31	10	1969	1.0	1148	42 19.9	-26 59.9	2166.7	0.6	79		154
31	10	1969	1.0	12 4	42 19.9	-26 59.7	2166.8	5.8	89	END	154
31	10	1969	1.0	1212	42 19.9	-26 58.6	2167.6	9.4	89		
31	10	1969	1.0	1336	42 20.1	-26 40.8	2180.8	9.6	89		
31	10	1969	1.0	15 0	42 20.3	-26 22.6	2194.2	9.6	89		
31	10	1969	1.0	1558	42 20.4	-26 10.1	2203.5	9.4	90		
31	10	1969	1.0	1736	42 20.3	-25 49.3	2218.8	8.1	270		
31	10	1969	1.0	1742	42 20.3	-25 50.4	2219.6	8.6	271		
31	10	1969	1.0	1752	42 20.3	-25 52.3	2221.1	4.5	273		
31	10	1969	1.0	18 4	42 20.4	-25 53.5	2222.0	0.2	9	START	155
31	10	1969	1.0	19 8	42 20.6	-25 53.5	2222.2	0.1	90		155
31	10	1969	1.0	2050	42 20.6	-25 53.2	2222.4	0.2	240		155
31	10	1969	1.0	2130	42 20.5	-25 53.4	2222.6	4.6	182	END	155
31	10	1969	1.0	2142	42 19.6	-25 53.4	2223.5	8.7	181		
31	10	1969	1.0	2254	42 9.2	-25 53.7	2233.9	9.1	269		
31	10	1969	1.0	2348	42 9.1	-26 4.7	2242.1	9.0	275		
1	11	1969	1.0	132	42 10.4	-26 25.6	2257.6	3.6	281		
1	11	1969	1.0	136	42 10.4	-26 25.9	2257.8	3.8	283		
1	11	1969	1.0	2 1	42 10.8	-26 28.0	2259.4	8.9	276		
1	11	1969	1.0	3 6	42 11.7	-26 40.9	2269.0	9.3	273		
1	11	1969	1.0	4 0	42 12.2	-26 52.2	2277.4	9.3	273		
1	11	1969	1.0	6 2	42 13.3	-27 17.8	2296.4	9.1	271		
1	11	1969	1.0	640	42 13.4	-27 25.6	2302.2	8.9	272		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
1	11	1969	1.0	7 0	42 13.5	-27 29.6	2305.2	8.6	272	
1	11	1969	1.0	750	42 13.7	-27 39.3	2312.3	8.9	271	
1	11	1969	1.0	9 5	42 13.8	-27 54.3	2323.4	7.0	184	
1	11	1969	1.0	944	42 9.3	-27 54.7	2328.0	6.6	184	
1	11	1969	1.0	955	42 8.1	-27 54.8	2329.2	8.8	273	
1	11	1969	1.0	1058	42 8.6	-28 7.2	2338.4	9.1	272	
1	11	1969	1.0	1246	42 9.2	-28 29.4	2354.9	8.7	273	
1	11	1969	1.0	13 0	42 9.3	-28 32.1	2356.9	8.7	273	
1	11	1969	1.0	15 8	42 10.4	-28 57.2	2375.5	8.7	273	
1	11	1969	1.0	16 0	42 10.8	-29 7.4	2383.1	8.5	273	
1	11	1969	1.0	17 8	42 11.4	-29 20.4	2392.7	8.3	272	
1	11	1969	1.0	1844	42 11.9	-29 38.3	2406.0	7.6	265	
1	11	1969	1.0	19 0	42 11.7	-29 41.1	2408.0	7.7	265	
1	11	1969	1.0	1947	42 11.2	-29 49.1	2414.0	7.5	176	
1	11	1969	1.0	1956	42 10.1	-29 49.0	2415.1	7.0	176	
1	11	1969	1.0	2044	42 4.5	-29 48.5	2420.8	7.3	173	
1	11	1969	1.0	2137	41 58.1	-29 47.5	2427.2	8.9	93	
1	11	1969	1.0	2144	41 58.0	-29 46.1	2428.3	9.2	86	
1	11	1969	1.0	2255	41 58.7	-29 31.5	2439.2	5.8	11	
2	11	1969	1.0	048	42 9.5	-29 28.6	2450.2	5.6	5	
2	11	1969	1.0	1 3	42 10.9	-29 28.4	2451.6	5.3	6	
2	11	1969	1.0	130	42 13.3	-29 28.1	2454.0	8.6	87	
2	11	1969	1.0	236	42 13.7	-29 15.3	2463.5	9.0	86	
2	11	1969	1.0	4 4	42 14.7	-28 57.5	2476.7	8.9	85	
2	11	1969	1.0	417	42 14.9	-28 54.9	2478.6	9.0	85	
2	11	1969	1.0	512	42 15.6	-28 43.8	2486.9	8.6	91	
2	11	1969	1.0	521	42 15.6	-28 42.1	2488.2	5.3	176	
2	11	1969	1.0	550	42 13.0	-28 41.8	2490.7	5.3	175	
2	11	1969	1.0	658	42 7.0	-28 41.1	2496.8	5.7	179	
2	11	1969	1.0	8 2	42 0.9	-28 41.0	2502.9	7.7	180	
2	11	1969	1.0	824	41 58.1	-28 41.0	2505.7	8.0	94	
2	11	1969	1.0	844	41 57.9	-28 37.4	2508.4	8.3	85	
2	11	1969	1.0	1036	41 59.3	-28 16.6	2523.9	8.7	87	
2	11	1969	1.0	1130	41 59.7	-28 6.1	2531.7	9.0	87	
2	11	1969	1.0	1158	41 59.9	-28 0.4	2535.9	8.8	85	
2	11	1969	1.0	1344	42 1.3	-27 39.5	2551.5	8.9	87	
2	11	1969	1.0	1446	42 1.8	-27 27.1	2560.8	5.3	85	
2	11	1969	1.0	16 6	42 2.4	-27 17.6	2567.8	0.8	54	START 156
2	11	1969	1.0	1649	42 2.7	-27 17.1	2568.3	0.8	54	156
2	11	1969	1.0	1739	42 3.1	-27 16.4	2569.0	8.9	87	END 156
2	11	1969	1.0	18 0	42 3.2	-27 12.2	2572.1	4.4	84	
2	11	1969	1.0	1810	42 3.3	-27 11.2	2572.8	4.7	84	
2	11	1969	1.0	1821	42 3.4	-27 10.0	2573.7	9.3	87	
2	11	1969	1.0	19 2	42 3.7	-27 1.5	2580.0	9.2	88	
2	11	1969	1.0	1954	42 4.0	-26 50.8	2588.0	9.5	88	
2	11	1969	1.0	2048	42 4.3	-26 39.3	2596.5	8.9	86	
2	11	1969	1.0	2130	42 4.7	-26 30.9	2602.8	9.0	86	
2	11	1969	1.0	2214	42 5.1	-26 22.1	2609.3	9.2	88	
3	11	1969	1.0	0 0	42 5.6	-26 0.3	2625.5	9.0	91	
3	11	1969	1.0	030	42 5.5	-25 54.2	2630.0	9.0	91	
3	11	1969	1.0	146	42 5.2	-25 38.8	2641.5	8.9	91	
3	11	1969	1.0	314	42 4.9	-25 21.2	2654.5	9.1	90	
3	11	1969	1.0	330	42 4.9	-25 17.9	2656.9	9.1	90	
3	11	1969	1.0	5 2	42 4.9	-24 59.1	2670.9	9.0	92	
3	11	1969	1.0	535	42 4.8	-24 52.4	2675.9	6.3	175	
3	11	1969	1.0	6 8	42 1.3	-24 52.0	2679.4	6.7	178	
3	11	1969	1.0	830	41 45.4	-24 51.2	2695.3	6.5	178	
3	11	1969	1.0	940	41 37.8	-24 50.8	2702.9	6.3	181	
3	11	1969	1.0	11 0	41 29.4	-24 51.1	2711.3	6.3	181	
3	11	1969	1.0	1110	41 28.3	-24 51.1	2712.4	6.2	179	
3	11	1969	1.0	1256	41 17.4	-24 50.8	2723.3	6.0	179	
3	11	1969	1.0	1330	41 14.0	-24 50.8	2726.7	6.1	179	
3	11	1969	1.0	1516	41 3.2	-24 50.6	2737.5	5.0	175	
3	11	1969	1.0	1522	41 2.7	-24 50.5	2738.0	0.5	120	
3	11	1969	1.0	1535	41 2.6	-24 50.4	2738.1	1.2	23	START 157
3	11	1969	1.0	1636	41 3.8	-24 49.8	2739.3	1.2	22	157
3	11	1969	1.0	17 4	41 4.3	-24 49.5	2739.9	1.0	23	157
3	11	1969	1.0	1745	41 5.0	-24 49.1	2740.6	2.3	170	END 157
3	11	1969	1.0	18 0	41 4.4	-24 49.0	2741.2	5.4	176	
3	11	1969	1.0	1810	41 3.5	-24 48.9	2742.1	6.8	179	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
3	11	1969	1.0	19 2	40 57.6	-24 48.8	2748.0	6.5	181	
3	11	1969	1.0	1954	40 52.0	-24 48.9	2753.6	6.7	181	
3	11	1969	1.0	2050	40 45.7	-24 49.0	2759.9	6.6	182	
3	11	1969	1.0	21 0	40 44.6	-24 49.1	2761.0	6.8	182	
3	11	1969	1.0	2140	40 40.1	-24 49.3	2765.5	7.1	181	
3	11	1969	1.0	2310	40 29.5	-24 49.6	2776.1	6.8	185	
4	11	1969	1.0	0 0	40 23.9	-24 50.3	2781.7	6.9	185	
4	11	1969	1.0	058	40 17.2	-24 51.1	2788.4	7.0	183	
4	11	1969	1.0	228	40 6.7	-24 51.8	2798.9	7.2	183	
4	11	1969	1.0	3 0	40 2.9	-24 52.1	2802.8	7.2	183	
4	11	1969	1.0	339	39 58.2	-24 52.4	2807.5	2.0	191	
4	11	1969	1.0	414	39 57.0	-24 52.7	2808.7	1.7	180	
4	11	1969	1.0	422	39 56.8	-24 52.7	2808.9	7.1	180	
4	11	1969	1.0	516	39 50.4	-24 52.7	2815.3	7.1	181	
4	11	1969	1.0	6 0	39 45.2	-24 52.8	2820.5	7.1	181	
4	11	1969	1.0	730	39 34.5	-24 53.1	2831.1	7.0	181	
4	11	1969	1.0	8 9	39 30.0	-24 53.2	2835.7	3.2	183	
4	11	1969	1.0	824	39 29.2	-24 53.3	2836.5	7.4	181	
4	11	1969	1.0	1022	39 14.7	-24 53.7	2851.0	7.4	181	
4	11	1969	1.0	1130	39 6.4	-24 53.9	2859.3	7.2	181	
4	11	1969	1.0	1354	38 49.0	-24 54.4	2876.7	6.8	182	
4	11	1969	1.0	1430	38 44.9	-24 54.6	2880.8	7.5	182	
4	11	1969	1.0	1730	38 22.5	-24 55.5	2903.2	7.6	182	
4	11	1969	1.0	1812	38 17.2	-24 55.7	2908.5	7.7	182	
4	11	1969	1.0	19 0	38 11.0	-24 56.0	2914.7	8.1	181	
4	11	1969	1.0	1958	38 3.2	-24 56.2	2922.5	8.0	184	
4	11	1969	1.0	2030	37 58.9	-24 56.6	2926.8	8.3	184	
4	11	1969	1.0	2044	37 57.0	-24 56.8	2928.7	8.1	179	
4	11	1969	1.0	2222	37 43.7	-24 56.6	2942.0	8.5	183	
4	11	1969	1.0	2330	37 34.1	-24 57.3	2951.6	8.5	183	
5	11	1969	1.0	132	37 16.9	-24 58.6	2968.9	4.9	186	
5	11	1969	1.0	149	37 15.5	-24 58.8	2970.2	8.2	184	
5	11	1969	1.0	158	37 14.3	-24 58.9	2971.5	8.7	180	
5	11	1969	1.0	238	37 8.5	-24 58.9	2977.3	8.7	162	
5	11	1969	1.0	326	37 1.9	-24 56.2	2984.2	8.4	162	
5	11	1969	1.0	4 3	36 57.0	-24 54.2	2989.4	7.9	180	
5	11	1969	1.0	514	36 47.7	-24 54.2	2998.7	7.4	183	
5	11	1969	1.0	610	36 40.8	-24 54.6	3005.6	7.3	180	
5	11	1969	1.0	7 0	36 34.7	-24 54.6	3011.7	7.4	180	
5	11	1969	1.0	856	36 20.3	-24 54.7	3026.0	3.4	180	
5	11	1969	1.0	919	36 19.0	-24 54.7	3027.3	7.7	180	
5	11	1969	1.0	938	36 16.6	-24 54.7	3029.8	7.7	180	
5	11	1969	1.0	1120	36 3.5	-24 54.8	3042.9	8.1	181	
5	11	1969	1.0	12 0	35 58.1	-24 54.9	3048.3	8.0	181	
5	11	1969	1.0	1310	35 48.8	-24 55.1	3057.6	8.0	183	
5	11	1969	1.0	1526	35 30.7	-24 56.2	3075.7	6.9	181	
5	11	1969	1.0	1538	35 29.3	-24 56.2	3077.1	3.9	181	
5	11	1969	1.0	1552	35 28.4	-24 56.2	3078.0	0.4	348	START 158
5	11	1969	1.0	1649	35 28.8	-24 56.3	3078.4	0.4	348	158
5	11	1969	1.0	1724	35 29.0	-24 56.4	3078.6	0.4	208	158
5	11	1969	1.0	1814	35 28.7	-24 56.6	3078.9	7.2	181	END 158
5	11	1969	1.0	19 8	35 22.2	-24 56.8	3085.4	7.5	177	
5	11	1969	1.0	1948	35 17.2	-24 56.5	3090.4	7.2	180	
5	11	1969	1.0	21 0	35 8.5	-24 56.6	3099.1	7.7	180	
5	11	1969	1.0	2136	35 3.9	-24 56.6	3103.7	7.2	180	
5	11	1969	1.0	2211	34 59.7	-24 56.6	3107.9	9.2	38	
5	11	1969	1.0	2318	35 7.9	-24 48.9	3118.2	10.0	39	
6	11	1969	1.0	1 0	35 21.1	-24 35.7	3135.3	10.3	39	
6	11	1969	1.0	1 6	35 21.9	-24 34.9	3136.3	9.9	40	
6	11	1969	1.0	138	35 25.9	-24 30.7	3141.6	5.4	42	
6	11	1969	1.0	148	35 26.6	-24 29.9	3142.5	9.7	40	
6	11	1969	1.0	238	35 32.8	-24 23.5	3150.6	10.0	38	
6	11	1969	1.0	424	35 46.6	-24 10.1	3168.2	10.0	40	
6	11	1969	1.0	430	35 47.4	-24 9.3	3169.2	10.0	40	
6	11	1969	1.0	520	35 53.8	-24 2.7	3177.6	10.2	40	
6	11	1969	1.0	7 0	36 6.8	-23 49.2	3194.5	10.2	40	
6	11	1969	1.0	730	36 10.7	-23 45.1	3199.6	10.2	40	
6	11	1969	1.0	846	36 20.5	-23 34.8	3212.5	10.2	42	
6	11	1969	1.0	1030	36 33.7	-23 20.2	3230.2	10.1	42	
6	11	1969	1.0	1032	36 34.0	-23 19.9	3230.6	9.7	39	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
6	11	1969	1.0	1218	36 47.3	-23 6.4	3247.7	9.7	38		
6	11	1969	1.0	1344	36 58.2	-22 55.7	3261.6	5.7	38		
6	11	1969	1.0	1357	36 59.2	-22 54.7	3262.9	0.7	38	START	159
6	11	1969	1.0	1511	36 59.9	-22 54.1	3263.7	0.7	38		159
6	11	1969	1.0	1622	37 0.5	-22 53.5	3264.5	1.2	26		159
6	11	1969	1.0	1642	37 0.8	-22 53.3	3264.8	10.2	37	END	159
6	11	1969	1.0	1816	37 13.9	-22 41.1	3281.1	9.7	38		
6	11	1969	1.0	1854	37 18.5	-22 36.6	3287.0	9.9	40		
6	11	1969	1.0	20 0	37 26.8	-22 27.9	3297.8	9.9	40		
6	11	1969	1.0	2040	37 31.9	-22 22.6	3304.4	9.6	38		
6	11	1969	1.0	2230	37 45.8	-22 9.1	3321.9	9.9	39		
6	11	1969	1.0	23 0	37 49.7	-22 5.2	3326.8	9.9	39		
7	11	1969	1.0	018	37 59.7	-21 55.0	3339.7	9.6	37		
7	11	1969	1.0	2 0	36 12.7	-21 42.6	3356.0	9.6	37		
7	11	1969	1.0	336	38 25.0	-21 30.8	3371.4	9.1	36		
7	11	1969	1.0	428	38 31.4	-21 24.9	3379.2	9.9	39		
7	11	1969	1.0	430	38 31.7	-21 24.6	3379.6	9.9	39		
7	11	1969	1.0	6 4	38 43.7	-21 12.2	3395.0	9.4	40		
7	11	1969	1.0	730	38 54.1	-21 1.1	3408.5	9.3	40		
7	11	1969	1.0	8 4	38 58.1	-20 56.8	3413.8	9.3	42		
7	11	1969	1.0	936	39 8.7	-20 44.5	3428.1	9.4	41		
7	11	1969	1.0	1030	39 15.1	-20 37.3	3436.5	9.2	41		
7	11	1969	1.0	1132	39 22.3	-20 29.3	3446.0	9.4	38		
7	11	1969	1.0	13 0	39 33.1	-20 18.3	3459.8	8.9	38		
7	11	1969	1.0	1316	39 35.0	-20 16.4	3462.2	8.1	37		
7	11	1969	1.0	1439	39 44.0	-20 7.8	3473.4	7.8	219		
7	11	1969	1.0	1446	39 43.3	-20 8.5	3474.3	3.0	222		
7	11	1969	1.0	1459	39 42.8	-20 9.1	3474.9	0.3	270	START	160
7	11	1969	1.0	1557	39 42.8	-20 9.4	3475.2	0.3	270		160
7	11	1969	1.0	1724	39 42.8	-20 9.9	3475.6	0.8	14		160
7	11	1969	1.0	1733	39 42.9	-20 9.9	3475.7	6.1	35	END	160
7	11	1969	1.0	1742	39 43.7	-20 9.2	3476.6	7.8	36		
7	11	1969	1.0	1912	39 53.2	-20 0.3	3488.3	7.2	33		
7	11	1969	1.0	1946	39 56.6	-19 57.4	3492.4	6.5	39		
7	11	1969	1.0	20 9	39 58.5	-19 55.4	3494.8	7.8	131		
7	11	1969	1.0	2136	39 51.2	-19 44.2	3506.1	8.1	130		
7	11	1969	1.0	23 0	39 43.8	-19 32.9	3517.5	8.2	130		
8	11	1969	1.0	118	39 31.6	-19 14.1	3536.5	8.5	132		
8	11	1969	1.0	130	39 30.4	-19 12.5	3538.2	8.9	132		
8	11	1969	1.0	246	39 22.9	-19 1.6	3549.5	8.9	131		
8	11	1969	1.0	430	39 12.8	-18 46.4	3565.0	9.2	131		
8	11	1969	1.0	432	39 12.6	-18 46.1	3565.3	8.9	131		
8	11	1969	1.0	524	39 7.6	-18 38.6	3572.9	9.0	130		
8	11	1969	1.0	712	38 57.1	-18 22.7	3589.1	9.1	128		
8	11	1969	1.0	723	38 56.1	-18 21.0	3590.8	5.5	130		
8	11	1969	1.0	821	38 52.7	-18 15.7	3596.1	8.6	128		
8	11	1969	1.0	840	38 51.0	-18 13.0	3598.8	8.3	129		
8	11	1969	1.0	846	38 50.5	-18 12.2	3599.7	5.7	216		
8	11	1969	1.0	854	38 49.9	-18 12.8	3600.4	7.9	130		
8	11	1969	1.0	9 9	38 48.6	-18 10.8	3602.4	5.4	131		
8	11	1969	1.0	1021	38 44.3	-18 4.5	3608.9	0.6	182	START	161
8	11	1969	1.0	1042	38 44.1	-18 4.5	3609.2	0.8	253		161
8	11	1969	1.0	1230	38 43.7	-18 6.2	3610.5	0.8	240		161
8	11	1969	1.0	1426	38 43.0	-18 7.8	3612.0	9.0	128	END	161
8	11	1969	1.0	1446	38 41.1	-18 4.8	3615.0	9.0	130		
8	11	1969	1.0	1634	38 30.7	-17 48.9	3631.2	9.6	129		
8	11	1969	1.0	1822	38 19.8	-17 31.9	3648.4	8.9	129		
8	11	1969	1.0	1850	38 17.2	-17 27.8	3652.6	9.4	129		
8	11	1969	1.0	20 6	38 9.8	-17 16.0	3664.4	9.2	129		
8	11	1969	1.0	2038	38 6.7	-17 11.2	3669.3	9.3	125		
9	11	1969	1.0	028	37 46.3	-16 34.0	3705.1	9.1	124		
9	11	1969	1.0	029	37 46.2	-16 33.8	3705.2	9.5	124		
9	11	1969	1.0	158	37 38.3	-16 19.2	3719.2	9.7	125		
9	11	1969	1.0	346	37 28.2	-16 1.3	3736.7	9.5	126		
9	11	1969	1.0	432	37 23.9	-15 53.9	3743.9	9.8	126		
9	11	1969	1.0	532	37 18.1	-15 44.0	3753.7	10.0	127		
9	11	1969	1.0	6 2	37 15.1	-15 39.0	3758.7	9.6	123		
9	11	1969	1.0	616	37 13.7	-15 36.3	3761.3	10.1	125		
9	11	1969	1.0	752	37 4.7	-15 20.0	3777.1	9.8	127		
9	11	1969	1.0	816	37 2.4	-15 16.1	3781.0	10.1	113		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
9	11	1969	1.0	954	36 56.0	-14 57.0	3797.5	9.9	113		
9	11	1969	1.0	11 0	36 51.8	-14 44.5	3808.3	9.7	113		
9	11	1969	1.0	1138	36 49.4	-14 37.4	3814.5	9.8	111		
9	11	1969	1.0	1356	36 41.1	-14 11.1	3837.1	9.9	111		
9	11	1969	1.0	1416	36 39.9	-14 7.2	3840.5	9.5	245		
9	11	1969	1.0	1527	36 35.2	-14 19.9	3851.7	8.8	100		
9	11	1969	1.0	1544	36 34.8	-14 16.9	3854.2	9.0	101		
9	11	1969	1.0	1624	36 33.6	-14 9.6	3860.2	9.9	244		
9	11	1969	1.0	1716	36 29.8	-14 19.1	3868.7	10.3	101		
9	11	1969	1.0	1756	36 28.5	-14 10.8	3875.6	10.0	101		
9	11	1969	1.0	18 3	36 28.3	-14 9.4	3876.8	9.6	335		
9	11	1969	1.0	1916	36 38.8	-14 15.6	3888.4	10.0	333		
9	11	1969	1.0	1924	36 40.0	-14 16.4	3889.7	9.0	122		
9	11	1969	1.0	1944	36 38.4	-14 13.2	3892.7	8.1	118		
9	11	1969	1.0	2033	36 35.2	-14 5.9	3899.4	1.5	309	START	162
9	11	1969	1.0	23 6	36 37.6	-14 9.6	3903.1	0.6	195		162
10	11	1969	1.0	0 0	36 37.1	-14 9.8	3903.7	0.6	195		162
10	11	1969	1.0	1 8	36 36.4	-14 10.0	3904.4	1.2	348		162
10	11	1969	1.0	2 1	36 37.4	-14 10.3	3905.4	8.7	297	END	162
10	11	1969	1.0	239	36 39.9	-14 16.4	3910.9	11.3	17		
10	11	1969	1.0	254	36 42.6	-14 15.4	3913.8	9.3	18		
10	11	1969	1.0	3 3	36 43.9	-14 14.9	3915.2	9.7	335		
10	11	1969	1.0	326	36 47.3	-14 16.8	3918.9	10.4	247		
10	11	1969	1.0	342	36 46.2	-14 20.0	3921.6	9.3	252		
10	11	1969	1.0	415	36 44.6	-14 26.1	3926.7	10.2	35		
10	11	1969	1.0	442	36 48.4	-14 22.8	3931.3	9.8	37		
10	11	1969	1.0	528	36 54.4	-14 17.1	3938.9	9.6	33		
10	11	1969	1.0	6 1	36 58.8	-14 13.5	3944.1	9.7	270		
10	11	1969	1.0	712	36 58.7	-14 27.8	3955.6	8.9	271		
10	11	1969	1.0	727	36 58.7	-14 30.6	3957.8	10.1	51		
10	11	1969	1.0	838	37 6.3	-14 19.0	3969.8	9.8	47		
10	11	1969	1.0	9 0	37 8.7	-14 15.7	3973.4	9.6	248		
10	11	1969	1.0	1050	37 2.1	-14 36.1	3991.0	9.0	244		
10	11	1969	1.0	11 0	37 1.4	-14 37.8	3992.4	9.3	137		
10	11	1969	1.0	1214	36 53.1	-14 28.0	4003.9	8.1	94		
10	11	1969	1.0	13 8	36 52.5	-14 18.9	4011.2	7.1	102		
10	11	1969	1.0	1421	36 50.8	-14 8.3	4019.8	6.5	220		
10	11	1969	1.0	1448	36 48.5	-14 10.7	4022.8	8.5	136		
10	11	1969	1.0	1456	36 47.7	-14 9.7	4023.9	8.4	128		
10	11	1969	1.0	1535	36 44.3	-14 4.4	4029.4	5.5	272		
10	11	1969	1.0	1618	36 44.4	-14 9.2	4033.3	0.2	32	START	163
10	11	1969	1.0	1638	36 44.5	-14 9.2	4033.4	0.3	39		163
10	11	1969	1.0	17 4	36 44.6	-14 9.1	4033.5	1.3	55		163
10	11	1969	1.0	1824	36 45.6	-14 7.3	4035.2	0.2	328		163
10	11	1969	1.0	1831	36 45.6	-14 7.3	4035.3	8.4	271	END	163
10	11	1969	1.0	19 0	36 45.7	-14 12.4	4039.3	0.2	328	START	164
10	11	1969	1.0	2034	36 46.0	-14 12.6	4039.7	1.7	284		164
10	11	1969	1.0	21 4	36 46.2	-14 13.6	4040.5	0.5	26		164
10	11	1969	1.0	2139	36 46.5	-14 13.4	4040.8	7.8	273		164
10	11	1969	1.0	2154	36 46.6	-14 15.9	4042.7	0.5	26		164
10	11	1969	1.0	2250	36 47.0	-14 15.6	4043.2	0.4	105		164
10	11	1969	1.0	2337	36 46.9	-14 15.2	4043.5	4.2	215	END	164
11	11	1969	0.0	055	36 45.9	-14 16.1	4044.8	0.4	105	START	165
11	11	1969	0.0	138	36 45.8	-14 15.7	4045.1	0.8	39		165
11	11	1969	0.0	221	36 46.3	-14 15.2	4045.7	5.7	243	END	165
11	11	1969	0.0	3 6	36 44.3	-14 20.0	4050.0	7.1	246		
11	11	1969	0.0	452	36 39.3	-14 34.3	4062.5	6.3	245		
11	11	1969	0.0	534	36 37.4	-14 39.3	4066.9	6.4	237		
11	11	1969	0.0	546	36 36.7	-14 40.6	4068.2	9.4	82		
11	11	1969	0.0	658	36 38.3	-14 26.7	4079.5	9.3	83		
11	11	1969	0.0	829	36 40.0	-14 9.2	4093.6	7.7	263		
11	11	1969	0.0	9 6	36 39.4	-14 15.1	4098.4	5.0	334		
11	11	1969	0.0	1033	36 46.0	-14 19.0	4105.7	10.1	40		
11	11	1969	0.0	11 4	36 50.0	-14 14.8	4110.9	10.2	38		
11	11	1969	0.0	1252	37 4.5	-14 0.8	4129.2	10.5	38		
11	11	1969	0.0	1314	37 7.6	-13 57.9	4133.1	8.7	294		
11	11	1969	0.0	16 0	37 17.5	-14 25.4	4157.1	8.3	294		
11	11	1969	0.0	1856	37 27.6	-14 53.3	4181.5	8.5	299		
11	11	1969	0.0	19 8	37 28.4	-14 55.2	4183.2	9.5	34		
11	11	1969	0.0	2020	37 37.9	-14 47.2	4194.6	8.8	40		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
11	11	1969	0.0	2032	37 39.3	-14 45.8	4196.4	5.6	42		
11	11	1969	0.0	2051	37 40.6	-14 44.3	4198.1	9.4	40		
11	11	1969	0.0	23 4	37 56.7	-14 27.4	4219.1	9.3	38		
11	11	1969	0.0	2330	37 59.9	-14 24.3	4223.1	9.7	42		
12	11	1969	0.0	050	38 9.5	-14 13.2	4236.1	9.5	41		
12	11	1969	0.0	1 0	38 10.7	-14 11.9	4237.7	9.5	41		
12	11	1969	0.0	216	38 20.0	-14 1.4	4250.1	9.7	39		
12	11	1969	0.0	4 0	38 32.9	-13 48.3	4266.5	9.9	39		
12	11	1969	0.0	446	38 38.8	-13 42.2	4274.1	9.9	41		
12	11	1969	0.0	6 4	38 48.5	-13 31.4	4287.0	9.6	41		
12	11	1969	0.0	8 0	39 2.4	-13 15.7	4305.4	9.9	41		
12	11	1969	0.0	936	39 14.3	-13 2.3	4321.3	9.9	41		
12	11	1969	0.0	11 2	39 24.9	-12 50.2	4335.4	8.9	267		
12	11	1969	0.0	12 2	39 24.5	-13 1.8	4344.3	7.9	271		
12	11	1969	0.0	1418	39 24.8	-13 25.1	4362.3	8.1	270		
12	11	1969	0.0	1432	39 24.8	-13 27.6	4364.2	6.2	333		
12	11	1969	0.0	1630	39 35.7	-13 34.6	4376.4	0.7	95	START	166
12	11	1969	0.0	1742	39 35.6	-13 33.5	4377.3	0.9	72		166
12	11	1969	0.0	1745	39 35.6	-13 33.4	4377.3	0.9	72		166
12	11	1969	0.0	18 4	39 35.7	-13 33.1	4377.6	0.8	154		166
12	11	1969	0.0	1930	39 34.7	-13 32.5	4378.7	7.3	322	END	166
12	11	1969	0.0	2134	39 46.5	-13 44.5	4393.7	7.9	316		
12	11	1969	0.0	2214	39 50.3	-13 49.2	4398.9	8.6	321		
12	11	1969	0.0	23 0	39 55.4	-13 54.5	4405.5	7.8	321		
13	11	1969	0.0	0 4	40 1.9	-14 1.3	4413.8	7.2	321		
13	11	1969	0.0	150	40 11.8	-14 11.6	4426.5	7.0	323		
13	11	1969	0.0	151	40 11.9	-14 11.7	4426.6	6.6	323		
13	11	1969	0.0	314	40 19.2	-14 18.8	4435.7	6.6	327		
13	11	1969	0.0	4 0	40 23.5	-14 22.4	4440.8	6.2	327		
13	11	1969	0.0	5 2	40 28.9	-14 27.0	4447.2	6.6	323		
13	11	1969	0.0	540	40 32.2	-14 30.3	4451.3	6.2	325		
13	11	1969	0.0	7 5	40 39.3	-14 37.0	4460.1	5.7	90		
13	11	1969	0.0	840	40 39.3	-14 25.0	4469.2	5.0	96		
13	11	1969	0.0	10 0	40 38.6	-14 16.3	4475.8	5.0	96		
13	11	1969	0.0	1112	40 37.9	-14 8.4	4481.8	5.7	99		
13	11	1969	0.0	1258	40 36.3	-13 55.3	4491.9	6.6	97		
13	11	1969	0.0	13 5	40 36.2	-13 54.3	4492.7	4.2	259		
13	11	1969	0.0	1354	40 35.6	-13 58.7	4496.1	1.3	127	START	167
13	11	1969	0.0	1516	40 34.5	-13 56.8	4497.9	0.6	146		167
13	11	1969	0.0	17 4	40 33.6	-13 56.0	4498.9	0.4	167		167
13	11	1969	0.0	1721	40 33.5	-13 56.0	4499.1	5.8	93	END	167
13	11	1969	0.0	1852	40 33.1	-13 44.5	4507.8	5.4	94		
13	11	1969	0.0	20 0	40 32.7	-13 36.5	4513.9	5.4	94		
13	11	1969	0.0	2040	40 32.5	-13 31.8	4517.4	5.7	91		
13	11	1969	0.0	2229	40 32.3	-13 18.2	4527.7	5.1	87		
13	11	1969	0.0	2312	40 32.5	-13 13.4	4531.4	5.0	88		
14	11	1969	0.0	1 1	40 32.9	-13 1.5	4540.5	5.9	87		
14	11	1969	0.0	226	40 33.3	-12 50.6	4548.8	6.1	86		
14	11	1969	0.0	4 0	40 33.9	-12 38.0	4558.3	6.2	86		
14	11	1969	0.0	412	40 34.0	-12 36.4	4559.6	6.2	87		
14	11	1969	0.0	450	40 34.2	-12 31.2	4563.5	5.7	90		
14	11	1969	0.0	6 0	40 34.2	-12 22.4	4570.2	5.7	87		
14	11	1969	0.0	636	40 34.4	-12 17.9	4573.6	6.4	87		
14	11	1969	0.0	7 0	40 34.6	-12 14.6	4576.2	5.7	87		
14	11	1969	0.0	824	40 35.0	-12 4.1	4584.1	6.1	92		
14	11	1969	0.0	9 0	40 34.9	-11 59.3	4587.8	0.9	137	START	168
14	11	1969	0.0	932	40 34.5	-11 58.8	4588.3	0.8	138		168
14	11	1969	0.0	1024	40 34.0	-11 58.2	4589.0	1.3	134		168
14	11	1969	0.0	1141	40 32.8	-11 56.6	4590.7	5.7	95	END	168
14	11	1969	0.0	1212	40 32.6	-11 52.8	4593.6	4.9	88		
14	11	1969	0.0	14 0	40 33.0	-11 41.2	4602.4	5.5	87		
14	11	1969	0.0	1614	40 33.5	-11 25.1	4614.7	5.1	84		
14	11	1969	0.0	17 0	40 33.9	-11 20.0	4618.6	5.4	84		
14	11	1969	0.0	1932	40 35.2	-11 2.0	4632.3	5.5	88		
14	11	1969	0.0	20 0	40 35.3	-10 58.6	4634.8	5.5	88		
14	11	1969	0.0	2224	40 35.7	-10 41.4	4647.9	5.7	85		
14	11	1969	0.0	23 0	40 36.0	-10 36.9	4651.3	5.3	85		
15	11	1969	0.0	012	40 36.5	-10 28.6	4657.7	4.4	85		
15	11	1969	0.0	139	40 37.1	-10 20.2	4664.1	5.9	85		
15	11	1969	0.0	324	40 38.0	-10 6.7	4674.4	5.8	88		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
15	11	1969	0.0	5 0	40 38.3	-9 54.4	4683.7	4.3	89		
15	11	1969	0.0	544	40 38.4	-9 50.3	4686.8	5.2	91		
15	11	1969	0.0	652	40 38.3	-9 42.6	4692.7	5.6	92		
15	11	1969	0.0	732	40 38.2	-9 37.7	4696.4	5.3	91		
15	11	1969	0.0	8 0	40 38.1	-9 34.5	4698.8	5.8	91		
15	11	1969	0.0	838	40 38.1	-9 29.6	4702.5	5.9	85		
15	11	1969	0.0	1032	40 39.1	-9 14.9	4713.7	5.0	265		
15	11	1969	0.0	1125	40 38.7	-9 20.8	4718.2	0.2	86	START	169
15	11	1969	0.0	13 8	40 38.7	-9 20.4	4718.4	1.3	82	END	169
15	11	1969	0.0	1340	40 38.8	-9 19.5	4719.1	0.3	276	START	170
15	11	1969	0.0	1444	40 38.8	-9 19.9	4719.5	4.9	85	END	170
15	11	1969	0.0	1524	40 39.1	-9 15.6	4722.7	5.4	85		
15	11	1969	0.0	1654	40 39.8	-9 4.9	4730.9	5.3	85		
15	11	1969	0.0	1736	40 40.1	-9 0.0	4734.6	4.6	236		
15	11	1969	0.0	1840	40 37.4	-9 5.4	4739.5	8.9	230		
15	11	1969	0.0	2036	40 26.4	-9 22.8	4756.7	9.3	230		
15	11	1969	0.0	2138	40 20.2	-9 32.5	4766.3	9.2	231		
15	11	1969	0.0	22 0	40 18.1	-9 35.9	4769.7	9.6	231		
16	11	1969	-1.0	210	39 59.0	-10 6.8	4800.0	9.5	230		
16	11	1969	-1.0	211	39 58.9	-10 7.0	4800.2	9.9	230		
16	11	1969	-1.0	334	39 50.1	-10 20.7	4813.9	9.8	229		
16	11	1969	-1.0	514	39 39.4	-10 36.8	4830.3	10.4	242		
16	11	1969	-1.0	6 0	39 35.7	-10 45.9	4838.2	10.4	64		
16	11	1969	-1.0	644	39 39.0	-10 37.0	4845.9	4.1	65		
16	11	1969	-1.0	7 2	39 39.5	-10 35.5	4847.1	5.4	241		
16	11	1969	-1.0	713	39 39.1	-10 36.7	4848.1	0.2	133	START	171
16	11	1969	-1.0	742	39 39.0	-10 36.6	4848.2	0.3	180		171
16	11	1969	-1.0	844	39 38.7	-10 36.6	4848.5	0.8	266		171
16	11	1969	-1.0	1044	39 38.6	-10 38.6	4850.0	9.9	246	END	171
16	11	1969	-1.0	1134	39 35.2	-10 48.3	4858.2	9.4	246		
16	11	1969	-1.0	14 0	39 25.8	-11 15.2	4881.0	10.1	246		
16	11	1969	-1.0	17 2	39 13.2	-11 51.3	4911.6	10.0	242		
16	11	1969	-1.0	1732	39 10.8	-11 57.0	4916.7	8.9	237		
16	11	1969	-1.0	1837	39 5.5	-12 7.5	4926.3	9.2	110		
16	11	1969	-1.0	1920	39 3.3	-11 59.5	4933.0	0.4	173	START	172
16	11	1969	-1.0	2035	39 2.8	-11 59.4	4933.4	0.4	173		172
16	11	1969	-1.0	2149	39 2.4	-11 59.3	4933.9	9.7	110	END	172
16	11	1969	-1.0	2228	39 0.2	-11 51.7	4940.2	9.9	110		
16	11	1969	-1.0	2334	38 56.4	-11 38.6	4951.0	9.2	110		
16	11	1969	-1.0	2336	38 56.3	-11 38.2	4951.3	8.8	110		
17	11	1969	-1.0	019	38 54.1	-11 30.7	4957.6	4.9	112		
17	11	1969	-1.0	122	38 52.2	-11 24.6	4962.7	4.5	111		
17	11	1969	-1.0	123	38 52.2	-11 24.5	4962.8	5.7	110		
17	11	1969	-1.0	248	38 49.4	-11 14.7	4970.9	7.4	111		
17	11	1969	-1.0	3 2	38 48.8	-11 12.6	4972.6	10.2	166		
17	11	1969	-1.0	318	38 46.1	-11 11.8	4975.4	10.0	108		
17	11	1969	-1.0	620	38 36.9	-10 34.6	5005.8	9.5	106		
17	11	1969	-1.0	630	38 36.5	-10 32.6	5007.4	4.5	107		
17	11	1969	-1.0	7 0	38 35.8	-10 29.9	5009.7	9.5	106		
17	11	1969	-1.0	710	38 35.4	-10 28.0	5011.2	9.7	97		
17	11	1969	-1.0	750	38 34.6	-10 19.8	5017.7	9.7	95		
17	11	1969	-1.0	836	38 33.9	-10 10.3	5025.1	8.8	101		
17	11	1969	-1.0	934	38 32.3	-9 59.6	5033.6	9.3	101		
17	11	1969	-1.0	946	38 31.9	-9 57.3	5035.5	8.7	154		
17	11	1969	-1.0	1016	38 28.0	-9 54.8	5039.9	8.2	328		
17	11	1969	-1.0	1043	38 31.1	-9 57.3	5043.6	0.8	184	START	173.1
17	11	1969	-1.0	1232	38 29.6	-9 57.5	5045.1	0.8	254		173.1
17	11	1969	-1.0	1340	38 29.4	-9 58.6	5046.0	8.2	156	END	173.1
17	11	1969	-1.0	1418	38 24.6	-9 55.9	5051.2	8.5	154		
17	11	1969	-1.0	1450	38 20.5	-9 53.4	5055.7	8.3	157		
17	11	1969	-1.0	1745	37 58.3	-9 41.3	5079.8	7.4	359		
17	11	1969	-1.0	18 2	38 0.4	-9 41.3	5081.9	6.0	5		
17	11	1969	-1.0	1855	38 5.7	-9 40.7	5087.2	1.6	5		
17	11	1969	-1.0	19 6	38 6.0	-9 40.7	5087.5	4.7	185		
17	11	1969	-1.0	1922	38 4.7	-9 40.8	5088.8	4.7	185		
17	11	1969	-1.0	1936	38 3.6	-9 41.0	5089.9	1.7	185	START	173
17	11	1969	-1.0	1948	38 3.3	-9 41.0	5090.2	0.7	138		173
17	11	1969	-1.0	2132	38 2.1	-9 41.5	5091.5	0.2	330		173
17	11	1969	-1.0	2214	38 2.2	-9 41.6	5091.6	2.8	8	END	173
17	11	1969	-1.0	2230	38 3.0	-9 41.5	5092.4	8.1	10		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
17	11	1969	-1.0	2246	38 5.1	-9 41.0	5094.5	7.8	11	
18	11	1969	-1.0	024	38 17.6	-9 37.9	5107.3	10.0	111	
18	11	1969	-1.0	032	38 17.1	-9 36.3	5108.6	9.0	112	
18	11	1969	-1.0	118	38 14.5	-9 28.1	5115.5	9.4	101	
18	11	1969	-1.0	210	38 13.0	-9 18.0	5123.7	3.9	330	
18	11	1969	-1.0	3 2	38 15.9	-9 20.1	5127.0	7.7	337	
18	11	1969	-1.0	320	38 18.0	-9 21.3	5129.3	7.3	336	
18	11	1969	-1.0	346	38 20.9	-9 22.9	5132.5	6.4	343	
18	11	1969	-1.0	353	38 21.6	-9 23.2	5133.2	6.2	350	
18	11	1969	-1.0	556	38 34.4	-9 26.2	5146.2			

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO
21	11	1969	-1.0	1652	38 38.0	-9 38.8	0.0	5.9	257	
21	11	1969	-1.0	1719	38 37.4	-9 42.1	2.7	9.6	260	
21	11	1969	-1.0	1756	38 36.4	-9 49.6	8.6	10.3	260	
21	11	1969	-1.0	2030	38 31.7	-10 22.7	34.9	10.8	181	
21	11	1969	-1.0	2128	38 21.3	-10 22.9	45.3	10.9	179	
21	11	1969	-1.0	2148	38 17.6	-10 22.8	49.0	9.3	243	
21	11	1969	-1.0	2332	38 10.3	-10 41.2	65.2	5.9	242	
21	11	1969	-1.0	2348	38 9.6	-10 42.9	66.8	0.3	134	START 174
22	11	1969	-1.0	054	38 9.3	-10 42.6	67.1	0.4	100	174
22	11	1969	-1.0	127	38 9.3	-10 42.3	67.4	0.4	100	174
22	11	1969	-1.0	216	38 9.2	-10 41.9	67.7	0.2	306	174
22	11	1969	-1.0	230	38 9.2	-10 41.9	67.7	5.6	181	END 174
22	11	1969	-1.0	248	38 7.5	-10 42.0	69.4	9.3	191	
22	11	1969	-1.0	4 4	37 56.0	-10 44.8	81.2	9.4	190	
22	11	1969	-1.0	4 5	37 55.8	-10 44.8	81.3	9.6	190	
22	11	1969	-1.0	6 8	37 36.4	-10 49.0	101.0	9.8	193	
22	11	1969	-1.0	650	37 29.7	-10 50.9	107.9	9.6	191	
22	11	1969	-1.0	7 0	37 28.1	-10 51.3	109.5	9.9	228	
22	11	1969	-1.0	754	37 22.2	-10 59.7	118.4	9.7	229	
22	11	1969	-1.0	836	37 17.7	-11 6.1	125.2	9.2	226	
22	11	1969	-1.0	846	37 16.6	-11 7.5	126.8	5.8	226	
22	11	1969	-1.0	912	37 14.9	-11 9.8	129.3	8.2	226	
22	11	1969	-1.0	1057	37 5.0	-11 22.7	143.6	0.7	69	START 175
22	11	1969	-1.0	1228	37 5.4	-11 21.5	144.6	0.7	69	175
22	11	1969	-1.0	1345	37 5.7	-11 20.5	145.5	3.0	223	END 175
22	11	1969	-1.0	1350	37 5.5	-11 20.7	145.8	3.0	223	
22	11	1969	-1.0	14 0	37 5.1	-11 21.1	146.3	6.4	226	
22	11	1969	-1.0	1425	37 3.3	-11 23.5	148.9	7.5	226	
22	11	1969	-1.0	1445	37 1.5	-11 25.8	151.4	4.8	225	
22	11	1969	-1.0	1514	36 59.9	-11 27.9	153.8	7.3	226	
22	11	1969	-1.0	1530	36 58.5	-11 29.6	155.7	6.6	226	
22	11	1969	-1.0	1546	36 57.3	-11 31.2	157.5	1.0	214	
22	11	1969	-1.0	1624	36 56.8	-11 31.7	158.1	4.9	225	
22	11	1969	-1.0	18 3	36 51.1	-11 38.8	166.2	5.2	242	
22	11	1969	-1.0	1830	36 50.0	-11 41.4	168.5	3.6	242	
22	11	1969	-1.0	1850	36 49.4	-11 42.7	169.7	6.6	242	
22	11	1969	-1.0	19 4	36 48.7	-11 44.4	171.3	7.1	241	
22	11	1969	-1.0	2030	36 43.8	-11 55.5	181.4	7.3	240	
22	11	1969	-1.0	23 0	36 34.8	-12 15.2	199.6	7.6	240	
23	11	1969	0.0	131	36 21.4	-12 44.2	226.5	8.1	225	
23	11	1969	0.0	214	36 17.3	-12 49.3	232.3	7.4	228	
23	11	1969	0.0	418	36 7.1	-13 3.3	247.5	7.9	224	
23	11	1969	0.0	419	36 7.0	-13 3.4	247.7	7.7	224	
23	11	1969	0.0	454	36 3.8	-13 7.3	252.2	7.6	225	
23	11	1969	0.0	6 0	35 57.8	-13 14.6	260.6	7.7	224	
23	11	1969	0.0	640	35 54.1	-13 19.0	265.7	7.7	225	
23	11	1969	0.0	750	35 47.7	-13 26.8	274.7	7.6	220	
23	11	1969	0.0	8 2	35 46.5	-13 28.0	276.2	2.9	208	
23	11	1969	0.0	818	35 45.9	-13 28.4	277.0	1.0	120	START 176
23	11	1969	0.0	826	35 45.8	-13 28.3	277.1	1.1	99	176
23	11	1969	0.0	1018	35 45.5	-13 25.9	279.1	1.0	100	176
23	11	1969	0.0	1116	35 45.3	-13 24.7	280.1	4.2	222	END 176
23	11	1969	0.0	12 4	35 42.8	-13 27.5	283.4	4.1	223	
23	11	1969	0.0	13 0	35 40.0	-13 30.7	287.2	1.0	89	
23	11	1969	0.0	1419	35 40.1	-13 29.0	288.6	4.5	229	
23	11	1969	0.0	1515	35 37.3	-13 33.0	292.8	7.0	231	
23	11	1969	0.0	1526	35 36.5	-13 34.2	294.1	7.9	235	
23	11	1969	0.0	1748	35 25.7	-13 52.9	312.8	4.7	234	
23	11	1969	0.0	1828	35 23.9	-13 56.0	315.9	8.0	235	
23	11	1969	0.0	19 0	35 21.4	-14 0.3	320.2	6.5	234	
23	11	1969	0.0	19 9	35 20.8	-14 1.3	321.1	7.0	234	
23	11	1969	0.0	1927	35 19.6	-14 3.3	323.2	1.4	67	START 177
23	11	1969	0.0	2022	35 20.1	-14 1.9	324.5	0.3	141	177
23	11	1969	0.0	2137	35 19.8	-14 1.6	324.9	8.4	349	END 177
23	11	1969	0.0	2148	35 21.3	-14 1.9	326.5	8.5	349	
23	11	1969	0.0	2214	35 24.9	-14 2.8	330.1	9.2	354	
24	11	1969	0.0	0 0	35 41.1	-14 5.0	346.4	9.4	354	
24	11	1969	0.0	126	35 54.5	-14 6.9	359.9	9.2	350	
24	11	1969	0.0	2 2	35 59.9	-14 8.1	365.5	10.3	89	
24	11	1969	0.0	4 2	36 0.5	-13 42.6	386.1	10.8	133	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
24	11	1969	0.0	5 0	35 53.4	-13 33.2	396.5	10.3	136		
24	11	1969	0.0	546	35 47.7	-13 26.4	404.4	11.2	134		
24	11	1969	0.0	547	35 47.6	-13 26.2	404.6	10.0	134		
24	11	1969	0.0	658	35 39.4	-13 15.7	416.4	10.0	134		
24	11	1969	0.0	845	35 27.1	-12 59.9	434.2	0.5	109	START	178
24	11	1969	0.0	946	35 26.9	-12 59.4	434.7	0.5	109		178
24	11	1969	0.0	1114	35 26.7	-12 58.6	435.3	0.4	149		178
24	11	1969	0.0	1122	35 26.7	-12 58.6	435.4	11.0	135	END	178
24	11	1969	0.0	1224	35 18.6	-12 48.8	446.7	9.8	19		
24	11	1969	0.0	1410	35 35.1	-12 42.0	464.1	5.8	20		
24	11	1969	0.0	16 1	35 45.2	-12 37.6	474.9	8.6	19		
24	11	1969	0.0	17 0	35 53.2	-12 34.2	483.4	9.2	18		
24	11	1969	0.0	1742	35 59.3	-12 31.7	489.8	9.1	17		
24	11	1969	0.0	1832	36 6.6	-12 28.9	497.4	9.7	164		
24	11	1969	0.0	1926	35 58.2	-12 25.9	506.1	10.5	163		
24	11	1969	0.0	1946	35 54.8	-12 24.6	509.6	4.5	161		
24	11	1969	0.0	20 3	35 53.6	-12 24.1	510.9	0.7	137	START	179
24	11	1969	0.0	2128	35 52.9	-12 23.3	511.9	2.7	176		179
24	11	1969	0.0	2230	35 50.1	-12 23.1	514.6	4.7	47	END	179
24	11	1969	0.0	2239	35 50.6	-12 22.4	515.3	7.4	40		
25	11	1969	0.0	130	36 6.7	-12 5.6	536.5	7.1	180		
25	11	1969	0.0	6 6	35 33.9	-12 5.9	569.3	5.8	180		
25	11	1969	0.0	7 2	35 28.5	-12 5.9	574.7	3.5	8		
25	11	1969	0.0	727	35 29.9	-12 5.6	576.2	3.1	4		
25	11	1969	0.0	758	35 31.5	-12 5.5	577.8	2.8	5		
25	11	1969	0.0	820	35 32.6	-12 5.4	578.8	1.3	170	START	180
25	11	1969	0.0	836	35 32.2	-12 5.3	579.2	1.0	103		180
25	11	1969	0.0	924	35 32.0	-12 4.4	579.9	1.0	103		180
25	11	1969	0.0	1058	35 31.7	-12 2.6	581.4	5.2	177	END	180
25	11	1969	0.0	1124	35 29.4	-12 2.4	583.7	8.8	182		
25	11	1969	0.0	1212	35 22.4	-12 2.7	590.7	8.7	183		
25	11	1969	0.0	13 1	35 15.3	-12 3.1	597.9	9.9	32		
25	11	1969	0.0	1326	35 18.8	-12 0.5	602.0	4.8	36		
25	11	1969	0.0	1420	35 22.3	-11 57.3	606.3	4.0	38		
25	11	1969	0.0	1422	35 22.4	-11 57.2	606.5	8.5	32		
25	11	1969	0.0	1532	35 30.8	-11 50.7	616.4	9.8	30		
25	11	1969	0.0	1610	35 36.2	-11 46.9	622.6	9.4	30		
25	11	1969	0.0	1620	35 37.6	-11 45.9	624.2	9.6	24		
25	11	1969	0.0	1743	35 49.7	-11 39.3	637.4	4.8	27		
25	11	1969	0.0	1759	35 50.8	-11 38.6	638.7	0.5	83	START	181
25	11	1969	0.0	1853	35 50.9	-11 38.0	639.2	0.5	83		181
25	11	1969	0.0	19 4	35 50.9	-11 37.9	639.3	0.4	116		181
25	11	1969	0.0	20 4	35 50.7	-11 37.4	639.7	5.5	4	END	181
25	11	1969	0.0	2018	35 52.0	-11 37.3	641.0	5.8	3		
25	11	1969	0.0	2025	35 52.7	-11 37.3	641.7	9.5	2		
25	11	1969	0.0	2224	36 11.5	-11 36.4	660.5	9.5	359		
25	11	1969	0.0	2252	36 15.9	-11 36.5	665.0	9.8	137		
26	11	1969	0.0	010	36 6.6	-11 25.7	677.8	10.0	141		
26	11	1969	0.0	134	35 55.8	-11 14.8	691.7	9.4	128		
26	11	1969	0.0	144	35 54.8	-11 13.3	693.3	8.8	73		
26	11	1969	0.0	147	35 55.0	-11 12.8	693.7	8.2	48		
26	11	1969	0.0	2 9	35 57.0	-11 10.0	696.7	10.0	20		
26	11	1969	0.0	322	36 8.4	-11 4.8	708.9	8.5	20		
26	11	1969	0.0	411	36 14.9	-11 1.9	715.8	9.1	166		
26	11	1969	0.0	448	36 9.5	-11 0.1	721.4	3.3	165		
26	11	1969	0.0	455	36 9.1	-11 0.0	721.8	9.6	166		
26	11	1969	0.0	542	36 1.8	-10 57.7	729.4	10.6	166		
26	11	1969	0.0	7 0	35 48.4	-10 53.7	743.1	0.9	170		
26	11	1969	0.0	7 5	35 48.3	-10 53.7	743.2	9.5	166		
26	11	1969	0.0	728	35 44.8	-10 52.6	746.9	9.4	167		
26	11	1969	0.0	8 8	35 38.7	-10 50.8	753.1	4.4	168		
26	11	1969	0.0	821	35 37.7	-10 50.6	754.1	0.8	176	START	182
26	11	1969	0.0	926	35 36.9	-10 50.5	754.9	0.8	176		182
26	11	1969	0.0	1044	35 36.0	-10 50.4	755.9	4.9	171	END	182
26	11	1969	0.0	1124	35 32.7	-10 49.8	759.2	4.4	170		
26	11	1969	0.0	1137	35 31.8	-10 49.6	760.1	8.3	170		
26	11	1969	0.0	12 8	35 27.5	-10 48.7	764.5	4.0	170		
26	11	1969	0.0	1219	35 26.8	-10 48.5	765.2	8.6	170		
26	11	1969	0.0	1242	35 23.6	-10 47.8	768.5	7.6	16		
26	11	1969	0.0	1334	35 29.9	-10 45.6	775.1	9.3	16		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
26	11	1969	0.0	15 0	35 42.7	-10 41.1	788.4	9.1	16		
26	11	1969	0.0	17 2	36 0.5	-10 34.8	806.9	4.3	17		
26	11	1969	0.0	1719	36 1.6	-10 34.4	808.1	1.5	21	START	183
26	11	1969	0.0	1812	36 2.9	-10 33.8	809.4	1.3	4		183
26	11	1969	0.0	1825	36 3.2	-10 33.8	809.7	1.3	4		183
26	11	1969	0.0	1940	36 4.8	-10 33.6	811.4	5.6	12	END	183
26	11	1969	0.0	1954	36 6.1	-10 33.3	812.7	9.3	13		
26	11	1969	0.0	2322	36 37.6	-10 24.0	845.0	6.8	12		
26	11	1969	0.0	2333	36 38.8	-10 23.7	846.3	9.4	182		
27	11	1969	0.0	043	36 27.9	-10 24.1	857.2	5.0	186		
27	11	1969	0.0	054	36 27.0	-10 24.2	858.1	9.4	182		
27	11	1969	0.0	450	35 50.2	-10 25.6	894.9	9.1	178		
27	11	1969	0.0	550	35 41.1	-10 25.3	904.0	6.5	20		
27	11	1969	0.0	612	35 43.3	-10 24.3	906.4	9.0	20		
27	11	1969	0.0	820	36 1.4	-10 16.0	925.7	7.9	19		
27	11	1969	0.0	9 2	36 6.6	-10 13.8	931.2	3.9	19		
27	11	1969	0.0	916	36 7.5	-10 13.4	932.1	0.4	19	START	184
27	11	1969	0.0	10 0	36 7.8	-10 13.3	932.5	0.4	19		184
27	11	1969	0.0	1136	36 8.4	-10 13.0	933.2	5.0	15	END	184
27	11	1969	0.0	1144	36 9.1	-10 12.8	933.8	8.3	15		
27	11	1969	0.0	12 0	36 11.2	-10 12.1	936.1	4.1	15		
27	11	1969	0.0	12 5	36 11.5	-10 12.0	936.4	8.2	15		
27	11	1969	0.0	1222	36 13.8	-10 11.2	938.7	9.4	15		
27	11	1969	0.0	1426	36 32.8	-10 4.9	958.4	8.3	26		
27	11	1969	0.0	1435	36 33.7	-10 4.4	959.4	9.9	105		
27	11	1969	0.0	1536	36 31.1	-9 52.3	969.4	9.8	106		
27	11	1969	0.0	1622	36 29.0	-9 43.3	976.9	9.4	[illegible]		
27	11	1969	0.0	1641	36 27.8	-9 39.9	979.9	9.7	[illegible]		
27	11	1969	0.0	1722	36 21.2	-9 39.0	986.6	9.9			
27	11	1969	0.0	19 0	36 5.0	-9 38.6	1002.8	9.9			
27	11	1969	0.0	19 6	36 4.0	-9 38.6	1003.8	9.6	[illegible]		
27	11	1969	0.0	2018	35 52.5	-9 39.0	1015.3	9.1	[illegible]		
27	11	1969	0.0	2210	35 35.6	-9 40.5	1032.3	9.0			
27	11	1969	0.0	2223	35 35.1	-9 42.8	1034.2	4.1	[illegible]		
27	11	1969	0.0	2246	35 34.6	-9 44.7	1035.8	9.4	[illegible]		
28	11	1969	0.0	022	35 31.2	-10 2.7	1050.9	9.7	[illegible]		
28	11	1969	0.0	136	35 28.6	-10 17.0	1062.8	7.4	[illegible]		
28	11	1969	0.0	146	35 28.0	-10 15.7	1064.0	10.2	[illegible]		
28	11	1969	0.0	154	35 27.5	-10 14.2	1065.4	10.3	124		
28	11	1969	0.0	332	35 18.2	-9 57.0	1082.2	8.7	130		
28	11	1969	0.0	342	35 17.3	-9 55.6	1083.6	8.9	243		
28	11	1969	0.0	530	35 9.9	-10 13.0	1099.6	9.0	243		
28	11	1969	0.0	651	35 4.3	-10 26.2	1111.7	9.1	157		
28	11	1969	0.0	931	34 42.0	-10 14.6	1136.0	9.3	180		
28	11	1969	0.0	12 5	34 18.2	-10 14.8	1159.8	10.3	265		
28	11	1969	0.0	13 5	34 17.3	-10 27.2	1170.1	1.1	199		
28	11	1969	0.0	13 6	34 17.3	-10 27.2	1170.1	10.3	265		
28	11	1969	0.0	1332	34 16.9	-10 32.6	1174.6	9.8	265		
28	11	1969	0.0	14 2	34 16.5	-10 38.6	1179.5	4.9	258		
28	11	1969	0.0	1417	34 16.2	-10 40.0	1180.7	1.1	199	START	185
28	11	1969	0.0	1528	34 15.0	-10 40.5	1182.0	1.2	276		185
28	11	1969	0.0	1638	34 15.1	-10 42.2	1183.4	10.3	272	END	185
28	11	1969	0.0	1816	34 15.6	-11 2.5	1200.2	9.9	273		
28	11	1969	0.0	1922	34 16.1	-11 15.7	1211.1	9.8	272		
28	11	1969	0.0	1951	34 16.2	-11 21.4	1215.9	4.0	272		
28	11	1969	0.0	20 2	34 16.3	-11 22.3	1216.6	9.8	272		
28	11	1969	0.0	2146	34 16.7	-11 42.8	1233.5	9.4	270		
28	11	1969	0.0	2156	34 16.7	-11 44.7	1235.1	4.7	270		
28	11	1969	0.0	2211	34 16.7	-11 46.1	1236.2	0.3	255	START	186
28	11	1969	0.0	2334	34 16.6	-11 46.6	1236.7	0.1	226		186
29	11	1969	0.0	021	34 16.5	-11 46.7	1236.8	3.5	271	END	186
29	11	1969	0.0	028	34 16.5	-11 47.2	1237.2	9.4	272		
29	11	1969	0.0	3 0	34 17.5	-12 16.0	1261.1	9.3	272		
29	11	1969	0.0	8 7	34 19.4	-13 13.4	1308.5	0.1	226		
29	11	1969	0.0	810	34 19.4	-13 13.4	1308.5	11.1	265		
29	11	1969	0.0	818	34 19.3	-13 15.2	1310.0	11.9	266		
29	11	1969	0.0	833	34 19.1	-13 18.8	1312.9	9.5	273		
29	11	1969	0.0	852	34 19.3	-13 22.4	1316.0	6.9	274		
29	11	1969	0.0	856	34 19.3	-13 23.0	1316.4	5.8	267		
29	11	1969	0.0	933	34 19.1	-13 27.3	1320.0	8.5	269		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
29	11	1969	0.0	1030	34 19.0	-13 37.1	1328.1	10.9	144	
29	11	1969	0.0	1244	33 59.4	-13 19.7	1352.4	0.6	176	START 187
29	11	1969	0.0	1332	33 58.9	-13 19.6	1352.9	0.6	176	187
29	11	1969	0.0	15 3	33 58.1	-13 19.5	1353.8	6.5	145	END 187
29	11	1969	0.0	1513	33 57.2	-13 18.8	1354.8	9.7	144	
29	11	1969	0.0	1640	33 45.8	-13 8.8	1368.9	9.7	146	
29	11	1969	0.0	1726	33 39.4	-13 3.6	1376.6	9.6	146	
29	11	1969	0.0	1852	33 28.3	-12 54.5	1390.1	6.8	147	
29	11	1969	0.0	19 6	33 27.0	-12 53.5	1391.7	0.7	203	START 188
29	11	1969	0.0	1914	33 26.9	-12 53.5	1391.8	0.8	174	188
29	11	1969	0.0	20 1	33 26.3	-12 53.4	1392.4	0.8	174	188
29	11	1969	0.0	2016	33 26.1	-12 53.4	1392.6	1.4	164	188
29	11	1969	0.0	2056	33 25.2	-12 53.1	1393.5	1.0	182	188
29	11	1969	0.0	2121	33 24.8	-12 53.1	1393.9	6.7	138	END 188
29	11	1969	0.0	2131	33 24.0	-12 52.2	1395.0	9.7	136	
29	11	1969	0.0	2336	33 9.2	-12 35.0	1415.6	5.6	139	
29	11	1969	0.0	2349	33 8.4	-12 34.2	1416.7	10.3	135	
30	11	1969	0.0	0 4	33 6.6	-12 32.0	1419.2	9.6	240	
30	11	1969	0.0	030	33 4.5	-12 36.3	1423.4	10.0	244	
30	11	1969	0.0	154	32 58.3	-12 51.3	1437.4	9.9	243	
30	11	1969	0.0	336	32 50.8	-13 9.2	1454.2	10.1	247	
30	11	1969	0.0	446	32 46.1	-13 22.0	1465.9	7.0	322	
30	11	1969	0.0	540	32 51.1	-13 26.6	1472.2	6.9	326	
30	11	1969	0.0	549	32 52.0	-13 27.3	1473.3	7.0	326	
30	11	1969	0.0	713	33 0.0	-13 33.8	1483.0	2.3	317	
30	11	1969	0.0	726	33 0.4	-13 34.2	1483.5	2.7	317	
30	11	1969	0.0	738	33 0.8	-13 34.6	1484.1	7.4	325	
30	11	1969	0.0	958	33 15.1	-13 46.4	1501.4	7.6	327	
30	11	1969	0.0	1131	33 25.0	-13 54.0	1513.1	7.5	341	
30	11	1969	0.0	1144	33 26.5	-13 54.6	1514.8	6.9	343	
30	11	1969	0.0	1252	33 34.0	-13 57.4	1522.6	2.1	338	
30	11	1969	0.0	1320	33 34.9	-13 57.8	1523.6	0.3	292	START 189
30	11	1969	0.0	1352	33 35.0	-13 58.0	1523.8	0.7	220	189
30	11	1969	0.0	1427	33 34.7	-13 58.3	1524.2	0.7	220	189
30	11	1969	0.0	1538	33 34.0	-13 59.0	1525.1	0.5	288	189
30	11	1969	0.0	1548	33 34.0	-13 59.1	1525.2	4.6	284	END 189
30	11	1969	0.0	1557	33 34.2	-13 59.9	1525.9	8.9	284	
30	11	1969	0.0	1638	33 35.7	-14 7.0	1532.0	8.9	283	
30	11	1969	0.0	1732	33 37.5	-14 16.4	1540.0	8.8	282	
30	11	1969	0.0	1752	33 38.1	-14 19.8	1542.9	4.9	281	
30	11	1969	0.0	1822	33 38.6	-14 22.7	1545.4	5.4	283	
30	11	1969	0.0	1833	33 38.8	-14 23.9	1546.3	9.4	283	
30	11	1969	0.0	1911	33 40.2	-14 30.8	1552.3	5.1	283	
30	11	1969	0.0	1918	33 40.3	-14 31.5	1552.9	5.0	279	
30	11	1969	0.0	1945	33 40.6	-14 34.2	1555.1	9.1	281	
30	11	1969	0.0	2154	33 44.4	-14 57.3	1574.7	9.1	281	
30	11	1969	0.0	22 0	33 44.6	-14 58.4	1575.6	9.2	281	
30	11	1969	0.0	2340	33 47.6	-15 16.4	1590.9	8.9	281	
1	12	1969	0.0	0 9	33 48.4	-15 21.5	1595.2	8.6	291	
1	12	1969	0.0	1 4	33 51.2	-15 30.4	1603.1	8.6	293	
1	12	1969	0.0	2 0	33 54.3	-15 39.3	1611.1	8.9	293	
1	12	1969	0.0	434	34 3.2	-16 4.5	1633.9	8.9	294	
1	12	1969	0.0	530	34 6.6	-16 13.7	1642.2	9.1	294	
1	12	1969	0.0	732	34 14.1	-16 34.1	1660.7	10.2	266	
1	12	1969	0.0	816	34 13.5	-16 43.2	1668.2	10.3	263	
1	12	1969	0.0	830	34 13.2	-16 46.1	1670.6	4.9	260	
1	12	1969	0.0	919	34 12.6	-16 50.9	1674.6	0.5	215	START 190
1	12	1969	0.0	1056	34 11.9	-16 51.5	1675.5	0.5	258	190
1	12	1969	0.0	1139	34 11.8	-16 51.8	1675.8	5.8	264	END 190
1	12	1969	0.0	1149	34 11.7	-16 53.0	1676.8	9.9	265	
1	12	1969	0.0	1219	34 11.2	-16 59.0	1681.7	9.8	199	
1	12	1969	0.0	1436	33 50.1	-17 7.9	1704.1	6.3	201	
1	12	1969	0.0	1544	33 43.4	-17 10.9	1711.3	6.0	196	
1	12	1969	0.0	1624	33 39.5	-17 12.3	1715.3	10.5	197	
1	12	1969	0.0	1638	33 37.2	-17 13.1	1717.8	10.4	200	
1	12	1969	0.0	1732	33 28.4	-17 16.9	1727.1	10.0	200	
1	12	1969	0.0	1826	33 19.9	-17 20.6	1736.1	9.9	201	
1	12	1969	0.0	1918	33 11.7	-17 24.3	1744.7	9.8	199	
1	12	1969	0.0	2110	32 54.6	-17 31.2	1762.9	10.2	219	
1	12	1969	0.0	2254	32 40.8	-17 44.4	1780.6	11.8	217	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
1	12	1969	0.0	23 6	32 39.0	-17 46.1	1783.0	7.1	106	
2	12	1969	0.0	0 1	32 37.2	-17 38.7	1789.5	3.2	113	
2	12	1969	0.0	040	32 36.3	-17 36.4	1791.5	4.4	105	
2	12	1969	0.0	129	32 35.4	-17 32.3	1795.1	9.1	102	
2	12	1969	0.0	240	32 33.1	-17 19.9	1805.9	9.0	93	
2	12	1969	0.0	335	32 32.6	-17 10.0	1814.2	8.2	98	
2	12	1969	0.0	4 3	32 32.1	-17 5.5	1818.0	4.2	101	
2	12	1969	0.0	533	32 30.9	-16 58.3	1824.3	8.8	98	
2	12	1969	0.0	538	32 30.8	-16 57.4	1825.0			

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DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
3	12	1969	0.0	11 8	32 30.2	-16 57.5	0.0	8.1	291		
3	12	1969	0.0	1210	32 33.2	-17 6.8	8.4	7.9	305		
3	12	1969	0.0	1518	32 47.3	-17 30.9	33.1	7.5	47		
3	12	1969	0.0	1550	32 50.0	-17 27.4	37.1	8.1	43		
3	12	1969	0.0	1646	32 55.5	-17 21.3	44.6	7.2	46		
3	12	1969	0.0	1738	32 59.8	-17 15.9	50.9	7.6	46		
3	12	1969	0.0	1748	33 0.7	-17 14.8	52.1	7.8	98		
3	12	1969	0.0	1820	33 0.1	-17 9.9	56.3	8.2	100		
3	12	1969	0.0	20 6	32 57.5	-16 53.0	70.7	7.9	101		
3	12	1969	0.0	2045	32 56.5	-16 47.0	75.9	2.8	106		
3	12	1969	0.0	21 0	32 56.3	-16 46.2	76.6	0.3	192		
3	12	1969	0.0	2120	32 56.2	-16 46.2	76.7	0.2	209		
3	12	1969	0.0	2151	32 56.1	-16 46.3	76.8	3.9	102		
3	12	1969	0.0	22 0	32 56.0	-16 45.6	77.4	7.9	101		
3	12	1969	0.0	23 4	32 54.4	-16 35.7	85.8	7.5	101		
3	12	1969	0.0	2345	32 53.4	-16 29.7	91.0	7.8	164		
4	12	1969	0.0	2 7	32 35.5	-16 23.7	109.5	4.2	168		
4	12	1969	0.0	212	32 35.2	-16 23.6	109.9	4.6	168		
4	12	1969	0.0	226	32 34.1	-16 23.3	110.9	8.3	165		
4	12	1969	0.0	346	32 23.5	-16 19.9	122.0	7.9	167		
4	12	1969	0.0	411	32 20.3	-16 19.0	125.3	6.8	267		
4	12	1969	0.0	415	32 20.3	-16 19.5	125.7	9.1	274		
4	12	1969	0.0	525	32 21.0	-16 32.1	136.4	0.9	244		
4	12	1969	0.0	526	32 21.0	-16 32.1	136.4	5.6	305		
4	12	1969	0.0	534	32 21.4	-16 32.8	137.1	10.1	309		
4	12	1969	0.0	720	32 32.6	-16 49.2	154.9	9.5	313		
4	12	1969	0.0	747	32 35.5	-16 52.9	159.2	4.6	311		
4	12	1969	0.0	8 7	32 36.5	-16 54.3	160.7	7.3	312		
4	12	1969	0.0	811	32 36.8	-16 54.7	161.2	9.4	360		
4	12	1969	0.0	819	32 38.1	-16 54.7	162.5	3.7	360		
4	12	1969	0.0	822	32 38.3	-16 54.7	162.6	0.3	181		
4	12	1969	0.0	1014	32 37.8	-16 54.7	163.2	6.2	209		
4	12	1969	0.0	1020	32 37.2	-16 55.1	163.8	6.1	210		
4	12	1969	0.0	1048	32 34.7	-16 56.8	166.7	9.6	191		
4	12	1969	0.0	12 1	32 23.2	-16 59.4	178.4	9.8	198		
4	12	1969	0.0	1558	31 46.6	-17 13.8	217.0	9.9	199		
4	12	1969	0.0	1644	31 39.4	-17 16.7	224.6	9.9	201		
4	12	1969	0.0	1726	31 32.9	-17 19.6	231.6	10.1	201		
4	12	1969	0.0	1736	31 31.3	-17 20.3	233.2	5.7	204		
4	12	1969	0.0	1752	31 29.9	-17 21.0	234.8	0.7	251	START	191
4	12	1969	0.0	1830	31 29.8	-17 21.5	235.2	0.9	251		191
4	12	1969	0.0	1851	31 29.7	-17 21.8	235.5	0.9	251		191
4	12	1969	0.0	1912	31 29.6	-17 22.2	235.8	0.6	274		191
4	12	1969	0.0	2013	31 29.6	-17 22.9	236.4	7.2	203	END	191
4	12	1969	0.0	2025	31 28.3	-17 23.5	237.8	10.1	201		
5	12	1969	0.0	0 2	30 54.2	-17 39.0	274.4	10.0	201		
5	12	1969	0.0	124	30 41.4	-17 44.7	288.1	9.8	204		
5	12	1969	0.0	314	30 25.0	-17 53.0	306.0	10.1	201		
5	12	1969	0.0	410	30 16.2	-17 56.9	315.5	9.6	183		
5	12	1969	0.0	6 0	29 58.7	-17 58.0	333.0	0.5	275		
5	12	1969	0.0	6 2	29 58.7	-17 58.0	333.0	9.8	183		
5	12	1969	0.0	9 7	29 28.6	-17 59.8	363.1	10.2	270		
5	12	1969	0.0	1118	29 28.7	-18 25.5	385.5	9.7	270		
5	12	1969	0.0	12 0	29 28.7	-18 33.3	392.3	10.0	270		
5	12	1969	0.0	15 0	29 28.9	-19 7.8	422.3	0.0	346		
5	12	1969	0.0	15 2	29 28.9	-19 7.8	422.3	9.5	270		
5	12	1969	0.0	1554	29 28.9	-19 17.3	430.6	10.0	271		
5	12	1969	0.0	1622	29 29.0	-19 22.7	435.2	6.9	271		
5	12	1969	0.0	1742	29 29.2	-19 33.2	444.4	6.9	271		
5	12	1969	0.0	1752	29 29.2	-19 34.5	445.6	4.4	271		
5	12	1969	0.0	1812	29 29.2	-19 36.2	447.0	0.5	279	START	192
5	12	1969	0.0	19 8	29 29.3	-19 36.8	447.5	0.5	279		192
5	12	1969	0.0	20 4	29 29.4	-19 37.3	448.0	0.7	264		192
5	12	1969	0.0	2027	29 29.4	-19 37.6	448.3	6.7	269	END	192
5	12	1969	0.0	2037	29 29.4	-19 38.9	449.4	10.0	270		
5	12	1969	0.0	2126	29 29.3	-19 48.3	457.6	9.9	272		
5	12	1969	0.0	2312	29 29.9	-20 8.4	475.1	10.1	271		
6	12	1969	0.0	0 0	29 30.0	-20 17.7	483.2	10.0	271		
6	12	1969	1.0	122	29 30.2	-20 44.9	506.8	9.7	270		
6	12	1969	1.0	130	29 30.2	-20 46.4	508.1	9.8	270		

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DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
6	12	1969	1.0	246	29 30.1	-21 1.1	520.9	9.7	268		
6	12	1969	1.0	310	29 30.0	-21 5.2	524.5	9.9	269		
6	12	1969	1.0	430	29 29.8	-21 20.3	537.7	9.3	268		
6	12	1969	1.0	810	29 28.7	-21 59.3	571.6	8.4	107		
6	12	1969	1.0	842	29 27.4	-21 54.3	576.1	2.9	110		
6	12	1969	1.0	9 4	29 27.1	-21 53.2	577.1	8.2	107		
6	12	1969	1.0	1116	29 21.8	-21 33.3	595.2	8.8	109		
6	12	1969	1.0	1316	29 16.2	-21 14.2	612.8	8.6	108		
6	12	1969	1.0	1550	29 9.2	-20 50.2	634.9	9.0	106		
6	12	1969	1.0	1622	29 7.9	-20 44.9	639.7	8.5	107		
6	12	1969	1.0	1736	29 4.7	-20 33.2	650.4	8.3	105		
6	12	1969	1.0	1748	29 4.3	-20 31.7	651.8	1.8	107		
6	12	1969	1.0	1817	29 4.1	-20 30.7	652.7	0.2	120	START	193
6	12	1969	1.0	1912	29 4.0	-20 30.5	652.9	0.2	120		193
6	12	1969	1.0	2040	29 3.8	-20 30.2	653.1	3.9	101	END	193
6	12	1969	1.0	21 4	29 3.5	-20 28.5	654.7	8.2	100		
6	12	1969	1.0	2122	29 3.1	-20 25.7	657.2	8.7	103		
6	12	1969	1.0	2310	28 59.5	-20 8.2	672.9	8.6	102		
7	12	1969	1.0	0 0	28 58.0	-20 0.2	680.0	8.7	102		
7	12	1969	1.0	034	28 56.9	-19 54.7	685.0	9.0	105		
7	12	1969	1.0	342	28 49.8	-19 23.6	713.1	8.7	104		
7	12	1969	1.0	522	28 46.3	-19 7.6	727.6	8.6	100		
7	12	1969	1.0	7 8	28 43.8	-18 50.6	742.7	8.6	102		
7	12	1969	1.0	730	28 43.1	-18 47.1	745.8	8.4	102		
7	12	1969	1.0	840	28 41.1	-18 36.2	755.6	8.8	101		
7	12	1969	1.0	926	28 39.8	-18 28.7	762.3	9.0	222		
7	12	1969	1.0	1028	28 32.9	-18 35.7	771.6	9.4	230		
7	12	1969	1.0	12 0	28 23.5	-18 48.2	786.1	9.4	230		
7	12	1969	1.0	1416	28 9.7	-19 6.7	807.4	9.7	227		
7	12	1969	1.0	15 0	28 4.9	-19 12.6	814.5	9.5	227		
7	12	1969	1.0	1646	27 53.4	-19 26.5	831.3	9.6	228		
7	12	1969	1.0	1712	27 50.6	-19 30.0	835.5	9.4	227		
7	12	1969	1.0	1821	27 43.2	-19 39.0	846.4	6.4	227		
7	12	1969	1.0	20 9	27 35.4	-19 48.6	857.9	10.0	227		
7	12	1969	1.0	2034	27 32.5	-19 52.0	862.1	9.7	228		
7	12	1969	1.0	2216	27 21.2	-20 6.0	878.9	10.2	228		
8	12	1969	1.0	0 0	27 9.6	-20 20.5	896.2	9.8	228		
8	12	1969	1.0	132	26 59.6	-20 33.0	911.2	10.1	230		
8	12	1969	1.0	145	26 58.2	-20 34.9	913.4	0.9	274		
8	12	1969	1.0	146	26 58.2	-20 34.9	913.4	10.0	230		
8	12	1969	1.0	428	26 40.8	-20 58.1	940.4	9.9	230		
8	12	1969	1.0	530	26 34.2	-21 6.9	950.7	9.8	230		
8	12	1969	1.0	616	26 29.4	-21 13.3	958.2	9.8	229		
8	12	1969	1.0	752	26 19.1	-21 26.4	973.8	9.5	227		
8	12	1969	1.0	9 0	26 11.9	-21 35.2	984.5	9.5	227		
8	12	1969	1.0	1033	26 1.9	-21 47.3	999.3	6.2	228		
8	12	1969	1.0	1037	26 1.6	-21 47.7	999.7	9.6	227		
8	12	1969	1.0	1126	25 56.3	-21 54.1	1007.5	9.2	225		
8	12	1969	1.0	1216	25 50.8	-22 0.1	1015.2	9.9	270		
8	12	1969	1.0	1324	25 50.8	-22 12.6	1026.5	9.8	270		
8	12	1969	1.0	1554	25 50.6	-22 39.9	1051.0	9.6	271		
8	12	1969	1.0	16 5	25 50.6	-22 41.9	1052.8	3.5	273		
8	12	1969	1.0	1630	25 50.7	-22 43.5	1054.3	0.6	69	START	194
8	12	1969	1.0	1848	25 51.2	-22 42.1	1055.6	3.7	273	END	194
8	12	1969	1.0	19 2	25 51.3	-22 43.1	1056.5	10.4	271		
8	12	1969	1.0	23 0	25 52.1	-23 28.7	1097.5	9.8	271		
9	12	1969	1.0	520	25 53.4	-24 37.6	1159.5	9.7	273		
9	12	1969	1.0	7 6	25 54.2	-24 56.6	1176.6	9.6	273		
9	12	1969	1.0	8 0	25 54.6	-25 6.2	1185.3	9.4	273		
9	12	1969	1.0	852	25 55.0	-25 15.2	1193.4	9.6	273		
9	12	1969	1.0	9 3	25 55.1	-25 17.1	1195.1	8.5	273		
9	12	1969	1.0	9 7	25 55.1	-25 17.8	1195.7	9.7	273		
9	12	1969	1.0	1038	25 55.9	-25 34.1	1210.4	9.5	272		
9	12	1969	1.0	1358	25 57.0	-26 9.2	1242.0	9.0	268		
9	12	1969	1.0	1420	25 56.9	-26 12.9	1245.3	9.4	267		
9	12	1969	1.0	1643	25 55.7	-26 37.8	1267.8	3.4	83		
9	12	1969	1.0	1715	25 56.0	-26 35.8	1269.6	0.4	63	START	195
9	12	1969	1.0	1812	25 56.1	-26 35.4	1270.0	0.4	63		195
9	12	1969	1.0	1858	25 56.3	-26 35.1	1270.3	0.5	319		195
9	12	1969	1.0	1944	25 56.6	-26 35.4	1270.7	4.1	270	END	195

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
9	12	1969	1.0	1955	25 56.6	-26 36.2	1271.4	9.4	267		
9	12	1969	1.0	2044	25 56.2	-26 44.7	1279.1	9.5	264		
10	12	1969	1.0	0 0	25 52.8	-27 19.1	1310.2	9.4	264		
10	12	1969	1.0	142	25 51.0	-27 36.8	1326.2	9.5	265		
10	12	1969	1.0	151	25 50.9	-27 38.4	1327.7	9.6	265		
10	12	1969	1.0	256	25 49.9	-27 49.9	1338.1	10.0	264		
10	12	1969	1.0	330	25 49.3	-27 56.2	1343.8	10.0	266		
10	12	1969	1.0	336	25 49.2	-27 57.7	1345.1	9.8	271		
10	12	1969	1.0	426	25 49.3	-28 6.4	1353.0	9.6	271		
10	12	1969	1.0	6 8	25 49.6	-28 24.5	1369.2	9.8	271		
10	12	1969	1.0	9 0	25 50.0	-28 55.6	1397.2	9.8	271		
10	12	1969	1.0	1136	25 50.4	-29 23.9	1422.7	9.9	272		
10	12	1969	1.0	1428	25 51.3	-29 55.5	1451.1	4.9	274		
10	12	1969	1.0	1442	25 51.4	-29 56.7	1452.3	9.4	272		
10	12	1969	1.0	1522	25 51.6	-30 3.7	1458.6	9.4	269		
10	12	1969	1.0	1647	25 51.5	-30 18.4	1471.8	5.0	269		
10	12	1969	1.0	17 2	25 51.5	-30 19.8	1473.1	2.7	92		
10	12	1969	1.0	1731	25 51.4	-30 18.3	1474.4	0.6	262	START	196
10	12	1969	1.0	1746	25 51.4	-30 18.5	1474.5	0.8	288		196
10	12	1969	1.0	1834	25 51.6	-30 19.2	1475.2	0.8	288		196
10	12	1969	1.0	2057	25 52.2	-30 21.3	1477.2	5.9	273	END	196
10	12	1969	1.0	2110	25 52.3	-30 22.7	1478.4	9.6	272		
10	12	1969	1.0	2332	25 52.9	-30 48.0	1501.2	9.3	271		
11	12	1969	1.0	256	25 53.4	-31 23.2	1532.9	9.3	271		
11	12	1969	1.0	350	25 53.5	-31 32.5	1541.3	9.1	269		
11	12	1969	1.0	516	25 53.2	-31 47.0	1554.3	9.0	264		
11	12	1969	1.0	7 0	25 51.7	-32 4.3	1569.9	8.4	264		
11	12	1969	1.0	7 4	25 51.6	-32 4.9	1570.5	8.7	267		
11	12	1969	1.0	8 0	25 51.1	-32 13.9	1578.6	9.8	267		
11	12	1969	1.0	857	25 50.7	-32 24.2	1587.9	4.7	264		
11	12	1969	1.0	914	25 50.5	-32 25.7	1589.2	0.7	225	START	197
11	12	1969	1.0	1015	25 50.1	-32 26.2	1589.9	0.7	225		197
11	12	1969	1.0	1046	25 49.8	-32 26.5	1590.3	0.4	296		197
11	12	1969	1.0	11 0	25 49.8	-32 26.6	1590.4	0.4	296		197
11	12	1969	1.0	15 8	25 50.6	-32 28.3	1592.1	0.6	278		197
11	12	1969	1.0	1519	25 50.6	-32 28.4	1592.2	5.7	267	END	197
11	12	1969	1.0	1532	25 50.6	-32 29.8	1593.4	9.6	267		
11	12	1969	1.0	1755	25 49.3	-32 55.0	1616.2	4.5	268		
11	12	1969	1.0	1852	25 49.1	-32 59.8	1620.5	4.7	271		
11	12	1969	1.0	1921	25 49.1	-33 2.3	1622.7	9.6	268		
11	12	1969	1.0	2056	25 48.7	-33 19.1	1637.8	9.3	269		
11	12	1969	1.0	2227	25 48.4	-33 34.8	1652.0	9.4	269		
11	12	1969	1.0	2236	25 48.4	-33 36.7	1653.7	9.5	270		
12	12	1969	1.0	0 0	25 48.4	-33 51.1	1666.7	9.2	270		
12	12	1969	2.0	050	25 48.5	-34 9.9	1683.6	9.3	269		
12	12	1969	2.0	1 0	25 48.5	-34 11.6	1685.1	9.4	269		
12	12	1969	2.0	2 0	25 48.3	-34 22.1	1694.6	9.2	269		
12	12	1969	2.0	230	25 48.2	-34 27.2	1699.2	9.3	269		
12	12	1969	2.0	238	25 48.2	-34 28.6	1700.4	9.4	267		
12	12	1969	2.0	435	25 47.2	-34 49.0	1718.8	8.0	154		
12	12	1969	2.0	5 8	25 43.2	-34 46.8	1723.2	9.3	150		
12	12	1969	2.0	656	25 28.6	-34 37.6	1740.0	9.1	152		
12	12	1969	2.0	9 0	25 12.0	-34 28.0	1758.8	9.1	152		
12	12	1969	2.0	1242	24 42.1	-34 10.7	1792.5	8.6	154		
12	12	1969	2.0	1428	24 28.4	-34 3.4	1807.7	8.1	151		
12	12	1969	2.0	1443	24 26.6	-34 2.3	1809.7	3.8	153		
12	12	1969	2.0	15 3	24 25.5	-34 1.7	1811.0	0.5	305	START	198
12	12	1969	2.0	1610	24 25.8	-34 2.2	1811.5	0.5	305		198
12	12	1969	2.0	1652	24 26.0	-34 2.5	1811.9	0.5	306		198
12	12	1969	2.0	1811	24 26.4	-34 3.0	1812.5	2.6	154	END	198
12	12	1969	2.0	1819	24 26.1	-34 2.9	1812.8	8.1	151		
12	12	1969	2.0	1844	24 23.1	-34 1.1	1816.2	8.9	153		
12	12	1969	2.0	2052	24 6.1	-33 51.6	1835.3	8.6	154		
12	12	1969	2.0	2236	23 52.4	-33 44.4	1850.5	9.1	154		
13	12	1969	2.0	0 2	23 40.9	-33 38.3	1863.2	9.2	151		
13	12	1969	2.0	150	23 26.4	-33 29.7	1879.8	8.9	152		
13	12	1969	2.0	414	23 7.6	-33 18.7	1901.1	9.0	152		
13	12	1969	2.0	6 2	22 53.2	-33 10.5	1917.4	9.1	155		
13	12	1969	2.0	7 0	22 45.3	-33 6.4	1926.1	9.1	155		
13	12	1969	2.0	812	22 35.4	-33 1.4	1937.0	8.9	153		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO	
13	12	1969	2.0	9 0	22 29.1	-32 57.9	1944.1	8.9	153		
13	12	1969	2.0	1340	21 52.1	-32 37.4	1985.7	9.3	153		
13	12	1969	2.0	1414	21 47.4	-32 34.8	1991.0	8.7	152		
13	12	1969	2.0	1428	21 45.6	-32 33.8	1993.0	3.5	156		
13	12	1969	2.0	1449	21 44.5	-32 33.2	1994.2	0.4	228	START	199
13	12	1969	2.0	1545	21 44.3	-32 33.5	1994.6	0.4	228		199
13	12	1969	2.0	16 4	21 44.2	-32 33.6	1994.7	0.4	218		199
13	12	1969	2.0	17 6	21 43.8	-32 33.9	1995.1	4.5	155	END	199
13	12	1969	2.0	1720	21 42.9	-32 33.4	1996.2	8.6	153		
13	12	1969	2.0	1750	21 39.1	-32 31.3	2000.4	8.8	152		
13	12	1969	2.0	20 0	21 22.3	-32 21.7	2019.5	8.8	152		
13	12	1969	2.0	2150	21 8.1	-32 13.6	2035.5	9.0	155		
14	12	1969	2.0	0 0	20 50.5	-32 4.7	2055.0	8.8	155		
14	12	1969	2.0	230	20 30.7	-31 54.7	2076.9	8.8	155		
14	12	1969	2.0	248	20 28.3	-31 53.5	2079.6	8.8	156		
14	12	1969	2.0	3 0	20 26.7	-31 52.7	2081.3	9.0	156		
14	12	1969	2.0	341	20 21.1	-31 50.0	2087.4	3.7	164		
14	12	1969	2.0	348	20 20.7	-31 49.9	2087.9	3.5	161		
14	12	1969	2.0	415	20 19.2	-31 49.4	2089.4	8.8	154		
14	12	1969	2.0	722	19 54.6	-31 36.8	2116.7	8.7	153		
14	12	1969	2.0	912	19 40.3	-31 29.2	2132.7	8.6	154		
14	12	1969	2.0	1250	19 12.1	-31 14.7	2164.1	9.0	154		
14	12	1969	2.0	16 7	18 45.4	-31 1.1	2193.7	8.8	150		
14	12	1969	2.0	19 0	18 23.4	-30 47.5	2219.2	0.9	196		
14	12	1969	2.0	19 2	18 23.4	-30 47.5	2219.2	8.9	150		
14	12	1969	2.0	22 0	18 0.7	-30 33.4	2245.6	8.9	150		
15	12	1969	2.0	014	17 43.6	-30 22.9	2265.4	8.6	150		
15	12	1969	2.0	258	17 23.2	-30 10.5	2288.9	8.3	151		
15	12	1969	2.0	414	17 14.0	-30 5.1	2299.5	8.8	146		
15	12	1969	2.0	5 2	17 8.1	-30 1.0	2306.5	7.9	114		
15	12	1969	2.0	6 0	17 5.1	-29 53.7	2314.2	7.7	113		
15	12	1969	2.0	730	17 0.6	-29 42.6	2325.7	7.8	113		
15	12	1969	2.0	824	16 57.8	-29 35.8	2332.8	8.0	111		
15	12	1969	2.0	830	16 57.5	-29 35.0	2333.6	8.0	111		
15	12	1969	2.0	1010	16 52.8	-29 21.9	2347.0	7.9	115		
15	12	1969	2.0	1259	16 43.3	-29 0.8	2369.3	8.5	138		
15	12	1969	2.0	1346	16 38.3	-28 56.2	2375.9	7.9	137		
15	12	1969	2.0	1442	16 32.9	-28 50.9	2383.3	2.8	142		
15	12	1969	2.0	1458	16 32.3	-28 50.5	2384.1	0.5	253	START	200
15	12	1969	2.0	1556	16 32.2	-28 50.9	2384.5	0.9	216		200
15	12	1969	2.0	1612	16 32.0	-28 51.0	2384.7	0.9	216		200
15	12	1969	2.0	1730	16 31.1	-28 51.7	2385.9	4.7	141	END	200
15	12	1969	2.0	1734	16 30.8	-28 51.5	2386.2	8.3	136		
15	12	1969	2.0	2012	16 15.2	-28 35.8	2407.9	8.3	135		
15	12	1969	2.0	2028	16 13.6	-28 34.2	2410.1	3.7	142		
15	12	1969	2.0	2040	16 13.1	-28 33.7	2410.9	0.8	210		
16	12	1969	2.0	042	16 10.4	-28 35.3	2413.9	4.7	139		
16	12	1969	2.0	058	16 9.4	-28 34.5	2415.2	8.0	135		
16	12	1969	2.0	112	16 8.1	-28 33.1	2417.1	8.1	132		
16	12	1969	2.0	130	16 6.5	-28 31.2	2419.5	8.3	132		
16	12	1969	2.0	2 6	16 3.1	-28 27.4	2424.5	8.2	134		
16	12	1969	2.0	320	15 56.1	-28 19.9	2434.5	8.1	132		
16	12	1969	2.0	352	15 53.2	-28 16.6	2438.8	8.0	132		
16	12	1969	2.0	5 8	15 46.4	-28 8.7	2449.0	8.2	132		
16	12	1969	2.0	7 0	15 36.1	-27 57.0	2464.3	8.2	132		
16	12	1969	2.0	922	15 23.1	-27 42.1	2483.7	8.3	132		
16	12	1969	2.0	945	15 20.9	-27 39.6	2486.9	6.3	133		
16	12	1969	2.0	1137	15 13.0	-27 30.8	2498.5	8.4	132		
16	12	1969	2.0	1416	14 58.0	-27 13.7	2520.8	3.7	135		
16	12	1969	2.0	1433	14 57.3	-27 13.0	2521.8	0.4	189	START	201
16	12	1969	2.0	1518	14 57.0	-27 13.0	2522.1	0.8	177		201
16	12	1969	2.0	1537	14 56.7	-27 13.0	2522.4	0.8	177		201
16	12	1969	2.0	1729	14 55.2	-27 12.9	2524.0	6.6	135	END	201
16	12	1969	2.0	1734	14 54.8	-27 12.5	2524.5	9.1	134		
16	12	1969	2.0	1815	14 50.5	-27 7.9	2530.7	6.7	135		
16	12	1969	2.0	1932	14 44.4	-27 1.6	2539.3	9.0	134		
16	12	1969	2.0	2354	14 17.0	-26 32.3	2578.8	3.8	139		
17	12	1969	2.0	011	14 16.2	-26 31.5	2579.8	0.8	177		
17	12	1969	2.0	1 0	14 15.5	-26 31.5	2580.5	5.3	137		
17	12	1969	2.0	142	14 12.8	-26 28.9	2584.3	8.7	134		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
17	12	1969	2.0	2 2	14 10.8	-26 26.7	2587.2	3.8	139		
17	12	1969	2.0	240	14 9.0	-26 25.1	2589.5	8.9	134		
17	12	1969	2.0	558	13 48.5	-26 3.2	2619.1	9.2	134		
17	12	1969	2.0	7 0	13 41.9	-25 56.1	2628.6	9.1	134		
17	12	1969	2.0	838	13 31.7	-25 45.1	2643.4	8.6	133		
17	12	1969	2.0	845	13 31.0	-25 44.3	2644.4	8.9	133		
17	12	1969	2.0	12 6	13 10.9	-25 21.9	2674.1	8.7	132		
17	12	1969	2.0	1426	12 57.3	-25 6.6	2694.2	8.5	134		
17	12	1969	2.0	1524	12 51.7	-25 0.5	2702.4	3.3	139		
17	12	1969	2.0	1537	12 51.1	-25 0.0	2703.2	0.5	219	START	202
17	12	1969	2.0	1640	12 50.7	-25 0.4	2703.7	0.5	219		202
17	12	1969	2.0	1738	12 50.3	-25 0.7	2704.2	0.5	214		202
17	12	1969	2.0	1821	12 50.0	-25 0.9	2704.6	5.2	135	END	202
17	12	1969	2.0	1835	12 49.1	-25 0.0	2705.8	9.2	133		
17	12	1969	2.0	2130	12 30.9	-24 39.9	2732.6	9.1	133		
17	12	1969	2.0	2334	12 18.0	-24 25.8	2751.4	9.0	131		
18	12	1969	2.0	030	12 12.4	-24 19.3	2759.9	8.8	131		
18	12	1969	2.0	122	12 7.4	-24 13.5	2767.5	8.9	131		
18	12	1969	2.0	130	12 6.6	-24 12.6	2768.7	8.8	131		
18	12	1969	2.0	210	12 2.8	-24 8.0	2774.5	8.8	132		
18	12	1969	2.0	356	11 52.4	-23 56.3	2790.0	9.0	132		
18	12	1969	2.0	5 2	11 45.8	-23 48.8	2799.9	8.5	131		
18	12	1969	2.0	611	11 39.3	-23 41.3	2809.7	8.6	134		
18	12	1969	2.0	746	11 29.9	-23 31.2	2823.3	9.1	134		
18	12	1969	2.0	821	11 26.2	-23 27.3	2828.7	6.2	135		
18	12	1969	2.0	934	11 20.8	-23 21.9	2836.2	6.2	135		
18	12	1969	2.0	1018	11 17.6	-23 18.6	2840.7	9.4	134		
18	12	1969	2.0	1120	11 10.9	-23 11.5	2850.4	9.3	134		
18	12	1969	2.0	1230	11 3.4	-23 3.5	2861.3	5.3	135		
18	12	1969	2.0	1336	10 59.3	-22 59.4	2867.0	5.3	133		
18	12	1969	2.0	1431	10 56.0	-22 55.8	2871.9	9.4	133		
18	12	1969	2.0	1522	10 50.6	-22 49.8	2879.9	9.5	134		
18	12	1969	2.0	1644	10 41.5	-22 40.3	2892.9	9.4	132		
18	12	1969	2.0	1830	10 30.3	-22 27.8	2909.5	9.4	132		
18	12	1969	2.0	1930	10 24.0	-22 20.8	2918.8	9.3	131		
18	12	1969	2.0	23 0	10 2.5	-21 55.8	2951.5	9.4	131		
19	12	1969	2.0	118	9 48.2	-21 39.3	2973.2	9.2	135		
19	12	1969	2.0	3 4	9 36.6	-21 27.7	2989.5	9.3	134		
19	12	1969	2.0	533	9 20.4	-21 10.9	3012.6	5.2	136		
19	12	1969	2.0	6 7	9 18.2	-21 8.9	3015.6	9.2	135		
19	12	1969	2.0	642	9 14.5	-21 5.0	3021.0	10.5	244		
19	12	1969	2.0	655	9 13.4	-21 7.1	3023.2	4.1	242		
19	12	1969	2.0	714	9 12.8	-21 8.2	3024.5	9.8	244		
19	12	1969	2.0	846	9 6.1	-21 21.9	3039.6	9.8	247		
19	12	1969	2.0	9 0	9 5.2	-21 24.0	3041.9	9.7	247		
19	12	1969	2.0	1128	8 55.9	-21 46.3	3065.8	4.5	249		
19	12	1969	2.0	12 5	8 54.9	-21 48.9	3068.6	9.6	247		
19	12	1969	2.0	13 7	8 51.0	-21 58.1	3078.5	5.5	248		
19	12	1969	2.0	1440	8 47.9	-22 6.2	3087.0	0.4	296	START	203
19	12	1969	2.0	1625	8 48.2	-22 6.9	3087.7	0.4	296		203
19	12	1969	2.0	1719	8 48.4	-22 7.2	3088.1	5.9	246	END	203
19	12	1969	2.0	1733	8 47.8	-22 8.5	3089.5	10.1	245		
19	12	1969	2.0	1752	8 46.5	-22 11.4	3092.7	5.0	247		
19	12	1969	2.0	1834	8 45.1	-22 14.6	3096.2	9.5	245		
19	12	1969	2.0	1842	8 44.6	-22 15.8	3097.4	9.2	247		
19	12	1969	2.0	1951	8 40.4	-22 25.6	3108.0	4.2	251		
19	12	1969	2.0	2026	8 39.6	-22 27.9	3110.4	4.5	244		
19	12	1969	2.0	2039	8 39.2	-22 28.8	3111.4	9.6	244		
19	12	1969	2.0	2346	8 25.8	-22 56.0	3141.4	9.8	245		
20	12	1969	2.0	013	8 23.9	-23 0.0	3145.8	9.2	256		
20	12	1969	2.0	040	8 22.9	-23 4.1	3150.0	9.7	245		
20	12	1969	2.0	212	8 16.6	-23 17.7	3164.9	9.3	247		
20	12	1969	2.0	230	8 15.5	-23 20.3	3167.7	9.4	247		
20	12	1969	2.0	316	8 12.7	-23 27.0	3174.9	9.5	245		
20	12	1969	2.0	358	8 9.9	-23 33.1	3181.5	9.5	245		
20	12	1969	2.0	5 2	8 5.6	-23 42.4	3191.7	9.7	241		
20	12	1969	2.0	830	7 49.3	-24 12.1	3225.3	9.8	241		
20	12	1969	2.0	1228	7 30.5	-24 46.3	3264.0	4.8	239		
20	12	1969	2.0	13 9	7 28.8	-24 49.1	3267.3	9.6	241		
20	12	1969	2.0	1340	7 26.4	-24 53.5	3272.3	9.8	241		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
20	12	1969	2.0	1526	7 18.0	-25 9.1	3289.9	10.0	242		
20	12	1969	2.0	1648	7 11.8	-25 20.9	3303.2	4.4	241		
20	12	1969	2.0	17 2	7 11.3	-25 21.8	3304.2	0.6	225	START	204
20	12	1969	2.0	1756	7 10.9	-25 22.2	3304.7	0.6	225		204
20	12	1969	2.0	1938	7 10.2	-25 22.9	3305.7	0.5	295		204
20	12	1969	2.0	1951	7 10.3	-25 23.0	3305.8	5.3	251	END	204
20	12	1969	2.0	20 2	7 9.9	-25 23.9	3306.8	9.8	249		
20	12	1969	2.0	2126	7 5.1	-25 36.9	3320.5	10.1	244		
21	12	1969	2.0	120	6 48.0	-26 12.7	3360.0	10.0	247		
21	12	1969	2.0	246	6 42.2	-26 26.3	3374.6	9.6	250		
21	12	1969	2.0	3 8	6 41.1	-26 29.3	3377.9	9.2	251		
21	12	1969	2.0	319	6 40.6	-26 30.9	3379.6	9.7	248		
21	12	1969	2.0	554	6 31.4	-26 54.3	3404.5	9.2	248		
21	12	1969	2.0	710	6 27.0	-27 5.2	3416.2	9.4	248		
21	12	1969	2.0	730	6 25.8	-27 8.1	3419.3	9.4	248		
21	12	1969	2.0	856	6 20.7	-27 20.6	3432.8	9.1	251		
21	12	1969	2.0	9 0	6 20.5	-27 21.2	3433.4	9.1	251		
21	12	1969	2.0	12 0	6 11.4	-27 47.2	3460.8	9.1	251		
21	12	1969	2.0	1542	6 0.3	-28 19.1	3494.4	8.8	248		
21	12	1969	2.0	18 9	5 52.4	-28 39.2	3515.8	3.7	250		
21	12	1969	2.0	1828	5 52.0	-28 40.3	3517.0	0.8	51	START	205
21	12	1969	2.0	1910	5 52.3	-28 39.8	3517.6	0.8	51		205
21	12	1969	2.0	2018	5 52.9	-28 39.2	3518.4	9.3	248	END	205
21	12	1969	2.0	2024	5 52.5	-28 40.0	3519.3	4.7	250		
21	12	1969	2.0	2036	5 52.2	-28 40.9	3520.3	4.5	232		
21	12	1969	2.0	2045	5 51.8	-28 41.4	3521.0	8.3	239		
21	12	1969	2.0	2157	5 46.7	-28 50.0	3530.9	10.5	108		
22	12	1969	2.0	1 0	5 36.7	-28 19.6	3562.8	10.5	108		
22	12	1969	2.0	216	5 32.6	-28 6.9	3576.1	9.8	108		
22	12	1969	2.0	230	5 31.9	-28 4.7	3578.4	9.4	108		
22	12	1969	2.0	314	5 29.7	-27 58.1	3585.3	9.2	107		
22	12	1969	2.0	8 0	5 17.1	-27 16.1	3629.0	8.6	107		
22	12	1969	2.0	11 2	5 9.6	-26 50.9	3655.1	10.6	107		
22	12	1969	2.0	1122	5 8.6	-26 47.5	3658.6	9.3	107		
22	12	1969	2.0	1215	5 6.3	-26 39.6	3666.9	0.6	103	START	206
22	12	1969	2.0	1316	5 6.1	-26 39.0	3667.5	0.6	103		206
22	12	1969	2.0	1324	5 6.1	-26 38.9	3667.6	0.3	180		206
22	12	1969	2.0	1346	5 6.0	-26 38.9	3667.7	0.6	92		206
22	12	1969	2.0	1425	5 6.0	-26 38.5	3668.1	2.1	102	END	206
22	12	1969	2.0	15 2	5 5.7	-26 37.3	3669.4	9.4	106		
22	12	1969	2.0	1530	5 4.5	-26 33.0	3673.8	9.8	108		
22	12	1969	2.0	1830	4 55.5	-26 5.1	3703.0	9.8	108		
22	12	1969	2.0	2130	4 46.4	-25 37.1	3732.3	9.7	108		
23	12	1969	2.0	0 0	4 39.0	-25 14.0	3756.6	9.6	108		
23	12	1969	2.0	124	4 34.8	-25 1.1	3770.1	9.8	105		
23	12	1969	2.0	6 0	4 23.5	-24 17.5	3815.0	9.7	105		
23	12	1969	2.0	9 8	4 15.9	-23 48.0	3845.3	9.5	106		
23	12	1969	2.0	921	4 15.3	-23 46.0	3847.4	9.5	106		
23	12	1969	2.0	1046	4 11.6	-23 33.0	3860.9	8.8	107		
23	12	1969	2.0	1111	4 10.5	-23 29.5	3864.6	3.1	107		
23	12	1969	2.0	1127	4 10.3	-23 28.7	3865.4	5.9	287		
23	12	1969	2.0	1129	4 10.3	-23 28.9	3865.6	9.4	287		
23	12	1969	2.0	12 6	4 12.0	-23 34.4	3871.4	0.2	106	START	207
23	12	1969	2.0	1258	4 12.0	-23 34.3	3871.6	0.5	13		207
23	12	1969	2.0	13 7	4 12.1	-23 34.3	3871.6	0.5	13		207
23	12	1969	2.0	1433	4 12.8	-23 34.1	3872.3	3.7	99	END	207
23	12	1969	2.0	1440	4 12.7	-23 33.7	3872.8	4.3	112		
23	12	1969	2.0	1451	4 12.4	-23 33.0	3873.6	9.2	110		
23	12	1969	2.0	2044	3 54.3	-22 41.8	3927.7	9.0	105		
23	12	1969	2.0	2230	3 50.2	-22 26.3	3943.7	9.1	105		
24	12	1969	2.0	032	3 45.5	-22 8.4	3962.2	9.0	104		
24	12	1969	2.0	050	3 44.8	-22 5.8	3964.9	4.0	101		
24	12	1969	2.0	111	3 44.6	-22 4.4	3966.3	8.8	105		
24	12	1969	2.0	220	3 41.9	-21 54.6	3976.4	8.7	109		
24	12	1969	2.0	230	3 41.4	-21 53.2	3977.9	8.6	109		
24	12	1969	2.0	312	3 39.5	-21 47.5	3983.9	8.8	110		
24	12	1969	2.0	332	3 38.5	-21 44.7	3986.8	8.9	115		
24	12	1969	2.0	458	3 33.2	-21 33.1	3999.6	8.9	113		
24	12	1969	2.0	818	3 21.5	-21 5.9	4029.2	8.6	108		
24	12	1969	2.0	855	3 19.9	-21 0.9	4034.4	3.5	101		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
24	12	1969	2.0	9 9	3 19.7	-21 0.1	4035.3	0.7	24	START 208
24	12	1969	2.0	10 0	3 20.3	-20 59.8	4035.9	0.7	24	208
24	12	1969	2.0	1149	3 21.5	-20 59.3	4037.3	4.5	100	END 208
24	12	1969	2.0	12 0	3 21.4	-20 58.4	4038.1	9.0	105	
24	12	1969	2.0	1446	3 14.9	-20 34.5	4062.8	7.9	107	
24	12	1969	2.0	1510	3 14.0	-20 31.5	4066.0	9.5	242	
24	12	1969	2.0	1536	3 12.1	-20 35.1	4070.1	9.1	243	
24	12	1969	2.0	1842	2 59.3	-21 0.3	4098.3	4.5	250	
24	12	1969	2.0	2314	2 52.5	-21 19.5	4118.7	9.1	243	
24	12	1969	2.0	2318	2 52.2	-21 20.0	4119.3	9.5	237	
25	12	1969	2.0	0 6	2 48.1	-21 26.4	4126.9	9.2	222	
25	12	1969	2.0	128	2 38.7	-21 34.8	4139.5	9.3	226	
25	12	1969	2.0	154	2 35.9	-21 37.7	4143.5	9.3	226	
25	12	1969	2.0	314	2 27.2	-21 46.6	4155.9	9.8	225	
25	12	1969	2.0	6 0	2 8.2	-22 5.8	4183.0	9.8	225	
25	12	1969	2.0	837	1 50.2	-22 24.0	4208.5	5.6	229	
25	12	1969	2.0	1016	1 44.1	-22 31.0	4217.8	6.0	243	
25	12	1969	2.0	1056	1 42.3	-22 34.6	4221.8	5.6	249	
25	12	1969	2.0	1242	1 38.8	-22 43.9	4231.7	6.1	248	
25	12	1969	2.0	13 0	1 38.1	-22 45.6	4233.6	6.2	240	
25	12	1969	2.0	1313	1 37.4	-22 46.7	4234.9	4.8	193	
25	12	1969	2.0	1446	1 30.2	-22 48.4	4242.3	4.5	193	
25	12	1969	2.0	1452	1 29.8	-22 48.5	4242.8	4.6	193	
25	12	1969	2.0	17 6	1 19.7	-22 50.9	4253.1	4.7	193	
25	12	1969	2.0	1833	1 13.2	-22 52.3	4259.8	10.2	246	
25	12	1969	2.0	1910	1 10.6	-22 58.1	4266.1	9.8	249	
25	12	1969	2.0	2056	1 4.5	-23 14.3	4283.4	9.9	247	
26	12	1969	2.0	016	0 51.5	-23 44.7	4316.5	9.8	243	
26	12	1969	2.0	036	0 50.0	-23 47.6	4319.7	9.5	248	
26	12	1969	2.0	045	0 49.5	-23 48.9	4321.1	9.4	248	
26	12	1969	2.0	224	0 43.6	-24 3.2	4336.6	9.6	248	
26	12	1969	2.0	230	0 43.2	-24 4.1	4337.5	9.6	248	
26	12	1969	2.0	335	0 39.4	-24 13.8	4348.0	9.6	242	
26	12	1969	2.0	456	0 33.2	-24 25.2	4360.9	9.5	241	
26	12	1969	2.0	642	0 25.1	-24 39.9	4377.7	9.3	238	
26	12	1969	2.0	828	0 16.5	-24 53.9	4394.2	9.4	239	
26	12	1969	2.0	11 0	0 4.2	-25 14.3	4418.0	9.4	239	
26	12	1969	2.0	1242	0 -4.0	-25 27.9	4433.9	4.3	242	
26	12	1969	2.0	1258	0 -4.6	-25 28.9	4435.0	0.5	313	START 209
26	12	1969	2.0	1444	0 -4.0	-25 29.5	4435.8	0.4	303	209
26	12	1969	2.0	1520	0 -3.9	-25 29.7	4436.1	0.4	303	209
26	12	1969	2.0	16 9	0 -3.7	-25 30.0	4436.5	4.8	239	END 209
26	12	1969	2.0	1627	0 -4.4	-25 31.3	4437.9	9.4	236	
26	12	1969	2.0	1820	0-14.2	-25 46.0	4455.6	9.6	235	
26	12	1969	2.0	20 8	0-24.1	-26 0.1	4472.8	9.6	235	
26	12	1969	2.0	2326	0-42.5	-26 26.4	4504.9	10.1	233	
27	12	1969	2.0	318	-1 5.6	-26 57.4	4543.6	10.4	235	
27	12	1969	2.0	833	-1 36.6	-27 42.4	4598.2	4.0	238	
27	12	1969	2.0	854	-1 37.3	-27 43.5	4599.6	1.2	247	START 210
27	12	1969	2.0	930	-1 37.6	-27 44.2	4600.3	0.5	230	210
27	12	1969	2.0	956	-1 37.7	-27 44.4	4600.5	0.5	230	210
27	12	1969	2.0	11 2	-1 38.1	-27 44.8	4601.1	0.5	294	210
27	12	1969	2.0	1151	-1 37.9	-27 45.2	4601.5	0.5	294	210
27	12	1969	2.0	1250	-1 37.7	-27 45.7	4602.0	0.6	188	210
27	12	1969	2.0	13 0	-1 37.8	-27 45.7	4602.1	3.8	227	END 210
27	12	1969	2.0	1341	-1 39.6	-27 47.6	4604.8	5.7	229	
27	12	1969	2.0	1452	-1 44.0	-27 52.8	4611.6	6.4	238	
27	12	1969	2.0	1514	-1 45.3	-27 54.8	4613.9	10.3	236	
27	12	1969	2.0	1733	-1 58.4	-28 14.6	4637.7	10.3	236	
27	12	1969	2.0	1930	-2 9.5	-28 31.3	4657.7	10.2	236	
28	12	1969	2.0	0 0	-2 34.9	-29 9.7	4703.7	10.2	236	
28	12	1969	3.0	2 6	-2 52.4	-29 36.0	4735.3	10.3	237	
28	12	1969	3.0	230	-2 54.6	-29 39.5	4739.4	10.1	237	
28	12	1969	3.0	326	-2 59.8	-29 47.4	4748.8	5.0	240	
28	12	1969	3.0	351	-3 0.8	-29 49.2	4750.9	10.3	237	
28	12	1969	3.0	354	-3 1.1	-29 49.6	4751.4	9.8	238	
28	12	1969	3.0	521	-3 8.8	-30 1.7	4765.7	9.8	228	
28	12	1969	3.0	856	-3 32.2	-30 28.0	4800.9	4.4	234	
28	12	1969	3.0	928	-3 33.6	-30 29.8	4803.2	0.9	276	START 211
28	12	1969	3.0	1321	-3 33.2	-30 33.4	4806.8	3.2	237	END 211

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
28	12	1969	3.0	1333	-3 33.6	-30 34.0	4807.4	9.5	228	
28	12	1969	3.0	1340	-3 34.3	-30 34.8	4808.6	10.0	230	
28	12	1969	3.0	1524	-3 45.5	-30 48.1	4825.9	10.1	228	
28	12	1969	3.0	1730	-3 59.6	-31 4.0	4847.1	10.2	228	
28	12	1969	3.0	1854	-4 9.1	-31 14.6	4861.4	1.4	254	
28	12	1969	3.0	1856	-4 9.1	-31 14.7	4861.4	10.5	228	
28	12	1969	3.0	1914	-4 11.2	-31 17.0	4864.6	10.1	227	
28	12	1969	3.0	2238	-4 34.7	-31 42.1	4898.9	10.0	225	
28	12	1969	3.0	2331	-4 41.0	-31 48.4	4907.7	9.9	219	
29	12	1969	3.0	026	-4 48.0	-31 54.1	4916.8	10.2	221	
29	12	1969	3.0	222	-5 2.9	-32 7.1	4936.5	10.0	219	
29	12	1969	3.0	4 0	-5 15.6	-32 17.5	4952.9	10.1	219	
29	12	1969	3.0	7 0	-5 39.2	-32 36.9	4983.4	10.1	219	
29	12	1969	3.0	1014	-6 4.4	-32 57.6	5016.0	10.4	221	
29	12	1969	3.0	1024	-6 5.7	-32 58.7	5017.7	10.3	221	
29	12	1969	3.0	12 0	-6 18.2	-33 9.7	5034.3	9.3	221	
29	12	1969	3.0	1212	-6 19.6	-33 10.9	5036.1	9.1	218	
29	12	1969	3.0	1313	-6 26.9	-33 16.6	5045.3	9.0	223	
29	12	1969	3.0	1358	-6 31.9	-33 21.2	5052.1	9.5	224	
29	12	1969	3.0	1426	-6 35.1	-33 24.3	5056.6	9.5	225	
29	12	1969	3.0	1614	-6 47.2	-33 36.6	5073.7	9.1	224	
29	12	1969	3.0	18 0	-6 58.8	-33 47.8	5089.8	9.1	224	
29	12	1969	3.0	20 2	-7 12.1	-34 0.6	5108.2	8.4	219	
29	12	1969	3.0	2012	-7 13.2	-34 1.5	5109.6	7.8	224	
29	12	1969	3.0	22 0	-7 23.4	-34 11.3	5123.7	7.6	224	
30	12	1969	3.0	0 1	-7 34.5	-34 22.1	5139.1	7.5	207	
30	12	1969	3.0	157	-7 47.4	-34 28.7	5153.6	3.8	214	
30	12	1969	3.0	2 6	-7 47.9	-34 29.0	5154.2	3.9	208	
30	12	1969	3.0	227	-7 49.1	-34 29.7	5155.6	6.8	205	
30	12	1969	3.0	352	-7 57.8	-34 33.7	5165.1	6.4	205	
30	12	1969	3.0	440	-8 2.5	-34 35.9	5170.3	7.3	270	
30	12	1969	3.0	542	-8 2.4	-34 43.6	5177.8	6.8	257	
30	12	1969	3.0	6 4	-8 3.0	-34 46.0	5180.3			

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
13	2	1970	-2.0	1948	-33 50.7	18 19.8	0.0	10.6	272		
13	2	1970	-2.0	20 1	-33 50.6	18 17.0	2.3	5.6	274		
13	2	1970	-2.0	21 2	-33 50.2	18 10.2	8.0	10.1	272		
13	2	1970	-2.0	2215	-33 49.7	17 55.4	20.3	5.4	274		
13	2	1970	-2.0	2255	-33 49.5	17 51.0	23.9	9.9	272		
13	2	1970	-2.0	2320	-33 49.3	17 46.1	28.0	9.6	277		
14	2	1970	-2.0	0 0	-33 48.6	17 38.4	34.5	9.8	276		
14	2	1970	-2.0	042	-33 47.8	17 30.2	41.3	9.9	275		
14	2	1970	-2.0	1 0	-33 47.5	17 26.6	44.3	9.7	275		
14	2	1970	-2.0	232	-33 46.2	17 8.8	59.2	9.0	263		
14	2	1970	-2.0	6 4	-33 50.2	16 30.8	91.0	9.3	264		
14	2	1970	-2.0	645	-33 50.8	16 23.2	97.4	4.0	166		
14	2	1970	-2.0	848	-33 58.7	16 25.6	105.5	3.5	163		
14	2	1970	-2.0	1034	-34 4.7	16 27.8	111.8	3.8	156		
14	2	1970	-2.0	11 0	-34 6.2	16 28.6	113.4	3.3	152		
14	2	1970	-2.0	1145	-34 8.4	16 30.0	115.9	8.5	270		
14	2	1970	-2.0	1246	-34 8.4	16 19.6	124.5	8.9	274		
14	2	1970	-2.0	1328	-34 7.9	16 12.1	130.8	3.5	281		
14	2	1970	-2.0	1355	-34 7.6	16 10.2	132.3	0.8	29	START	238
14	2	1970	-2.0	1457	-34 6.9	16 10.7	133.1	0.8	29		238
14	2	1970	-2.0	1526	-34 6.6	16 10.9	133.5	0.9	28		238
14	2	1970	-2.0	1635	-34 5.7	16 11.5	134.5	6.0	277	END	238
14	2	1970	-2.0	1651	-34 5.5	16 9.5	136.1	9.4	275		
14	2	1970	-2.0	19 6	-34 3.8	15 44.2	157.1	9.2	273		
14	2	1970	-2.0	20 9	-34 3.2	15 32.5	166.8	5.2	276		
14	2	1970	-2.0	2046	-34 2.9	15 28.7	170.0	9.7	276		
14	2	1970	-2.0	2214	-34 1.4	15 11.7	184.2	9.5	272		
14	2	1970	-2.0	2230	-34 1.3	15 8.6	186.8	9.7	271		
14	2	1970	-2.0	2350	-34 1.1	14 53.1	199.6	9.3	273		
15	2	1970	-2.0	322	-33 59.5	14 13.3	232.6	9.1	271		
15	2	1970	-2.0	4 9	-33 59.3	14 4.7	239.8	8.9	268		
15	2	1970	-2.0	530	-33 59.7	13 50.2	251.8	9.3	268		
15	2	1970	-2.0	7 4	-34 0.2	13 32.7	266.3	9.4	272		
15	2	1970	-2.0	829	-33 59.8	13 16.6	279.7	3.4	280		
15	2	1970	-2.0	847	-33 59.6	13 15.3	280.7	0.8	19	START	239
15	2	1970	-2.0	949	-33 58.8	13 15.7	281.6	0.8	19		239
15	2	1970	-2.0	1012	-33 58.5	13 15.8	281.9	1.5	0		239
15	2	1970	-2.0	1132	-33 56.5	13 15.8	283.9	1.2	339		239
15	2	1970	-2.0	1142	-33 56.3	13 15.7	284.1	4.5	281	END	239
15	2	1970	-2.0	12 9	-33 55.9	13 13.3	286.1	9.9	273		
15	2	1970	-2.0	1257	-33 55.5	13 3.8	294.1	6.5	277		
15	2	1970	-2.0	1328	-33 55.1	12 59.8	297.4	10.0	273		
15	2	1970	-2.0	1632	-33 53.3	12 23.0	328.0	9.7	269		
15	2	1970	-2.0	1731	-33 53.4	12 11.5	337.5	9.7	262		
15	2	1970	-2.0	1930	-33 56.0	11 48.5	356.8	10.1	262		
15	2	1970	-2.0	22 1	-33 59.4	11 18.3	382.1	10.1	267		
15	2	1970	-2.0	2330	-34 0.2	11 0.2	397.1	9.9	266		
15	2	1970	-1.0	2340	-34 1.0	10 46.3	408.6	10.0	264		
15	2	1970	-1.0	2356	-34 1.3	10 43.1	411.3	9.8	265		
16	2	1970	-1.0	030	-34 1.7	10 36.5	416.8	9.6	265		
16	2	1970	-1.0	128	-34 2.5	10 25.3	426.1	9.1	265		
16	2	1970	-1.0	130	-34 2.5	10 24.9	426.4	9.3	265		
16	2	1970	-1.0	230	-34 3.4	10 13.8	435.7	9.3	270		
16	2	1970	-1.0	328	-34 3.4	10 2.9	444.7	9.8	273		
16	2	1970	-1.0	530	-34 2.3	9 39.0	464.6	10.1	273		
16	2	1970	-1.0	749	-34 1.0	9 10.8	488.0	3.3	80		
16	2	1970	-1.0	833	-34 0.6	9 13.7	490.4	0.6	27	START	240
16	2	1970	-1.0	935	-33 60.0	9 14.0	491.1	0.6	27		240
16	2	1970	-1.0	10 6	-33 59.7	9 14.2	491.4	0.5	325		240
16	2	1970	-1.0	1120	-33 59.2	9 13.8	492.0	4.7	275	END	240
16	2	1970	-1.0	1142	-33 59.1	9 11.7	493.7	11.3	272		
16	2	1970	-1.0	1150	-33 59.0	9 9.9	495.2	10.1	272		
16	2	1970	-1.0	1418	-33 58.1	8 39.7	520.2	3.5	276		
16	2	1970	-1.0	1459	-33 57.8	8 36.9	522.6	9.7	272		
16	2	1970	-1.0	1512	-33 57.8	8 34.3	524.8	4.6	275		
16	2	1970	-1.0	1523	-33 57.7	8 33.3	525.6	10.0	272		
16	2	1970	-1.0	1830	-33 56.5	7 55.8	556.7	9.9	272		
16	2	1970	-1.0	20 2	-33 56.0	7 37.6	571.9	10.7	309		
16	2	1970	-1.0	2118	-33 47.4	7 25.0	585.4	10.4	306		
16	2	1970	-1.0	23 0	-33 37.0	7 7.9	603.0	10.2	306		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
17	2	1970	-1.0	034	-33 27.6	6 52.5	618.9	10.0	304		
17	2	1970	-1.0	230	-33 16.7	6 33.4	638.2	10.0	304		
17	2	1970	-1.0	430	-33 5.4	6 13.6	658.3	10.0	304		
17	2	1970	-1.0	614	-32 55.6	5 56.5	675.7	10.0	305		
17	2	1970	-1.0	730	-32 48.3	5 44.2	688.3	10.3	305		
17	2	1970	-1.0	824	-32 42.9	5 35.2	697.6	3.5	306		
17	2	1970	-1.0	846	-32 42.1	5 33.8	699.0	1.0	122	START	241
17	2	1970	-1.0	856	-32 42.2	5 34.0	699.2	0.0	90		241
17	2	1970	-1.0	953	-32 42.2	5 34.1	699.2	0.0	90		241
17	2	1970	-1.0	1042	-32 42.2	5 34.1	699.2	0.3	68		241
17	2	1970	-1.0	1146	-32 42.1	5 34.4	699.5	0.2	326		241
17	2	1970	-1.0	1234	-32 42.0	5 34.3	699.7	5.6	306	END	241
17	2	1970	-1.0	1246	-32 41.3	5 33.2	700.8	4.8	305		
17	2	1970	-1.0	1255	-32 40.9	5 32.5	701.5	9.0	305		
17	2	1970	-1.0	1310	-32 39.6	5 30.3	703.8	8.4	305		
17	2	1970	-1.0	1542	-32 27.4	5 9.7	725.0	7.8	305		
17	2	1970	-1.0	17 9	-32 20.9	4 58.7	736.3	9.3	305		
17	2	1970	-1.0	1728	-32 19.2	4 55.8	739.3	9.7	302		
17	2	1970	-1.0	1848	-32 12.4	4 42.9	752.2	9.0	302		
17	2	1970	-1.0	20 0	-32 6.7	4 32.0	763.0	8.8	301		
17	2	1970	-1.0	2050	-32 2.9	4 24.6	770.3	9.0	302		
17	2	1970	-1.0	2338	-31 49.6	3 59.4	795.5	8.8	302		
18	2	1970	0.0	1 0	-31 38.5	3 38.7	816.4	8.8	302		
18	2	1970	0.0	210	-31 33.0	3 28.5	826.6	8.9	303		
18	2	1970	0.0	230	-31 31.4	3 25.6	829.6	8.7	303		
18	2	1970	0.0	5 0	-31 19.5	3 4.2	851.3	8.8	303		
18	2	1970	0.0	7 6	-31 9.4	2 46.1	869.9	8.9	302		
18	2	1970	0.0	8 4	-31 4.8	2 37.6	878.5	5.3	130		
18	2	1970	0.0	841	-31 6.9	2 40.5	881.8	0.7	163	START	242
18	2	1970	0.0	910	-31 7.2	2 40.6	882.1	0.6	101		242
18	2	1970	0.0	925	-31 7.2	2 40.8	882.3	0.6	101		242
18	2	1970	0.0	1028	-31 7.4	2 41.5	882.9	3.2	310	END	242
18	2	1970	0.0	1047	-31 6.7	2 40.6	883.9	6.7	307		
18	2	1970	0.0	1138	-31 2.3	2 33.7	891.3	8.7	304		
18	2	1970	0.0	13 0	-30 55.6	2 22.2	903.2	8.8	304		
18	2	1970	0.0	1324	-30 53.6	2 18.8	906.8	9.2	307		
18	2	1970	0.0	1530	-30 41.9	2 0.8	926.2	9.1	307		
18	2	1970	0.0	17 0	-30 33.6	1 48.2	939.9	9.4	307		
18	2	1970	0.0	1728	-30 30.9	1 44.1	944.3	9.4	307		
18	2	1970	0.0	19 4	-30 21.9	1 30.1	959.3	9.3	306		
18	2	1970	0.0	20 0	-30 16.8	1 21.9	968.0	9.2	304		
18	2	1970	0.0	2130	-30 9.1	1 8.7	981.8	9.5	304		
18	2	1970	0.0	2328	-29 58.7	0 50.7	1000.5	9.9	304		
18	2	1970	0.0	2356	-29 56.1	0 46.3	1005.1	9.8	304		
19	2	1970	0.0	116	-29 48.8	0 33.8	1018.2	9.9	302		
19	2	1970	0.0	3 0	-29 39.8	0 17.0	1035.4	10.0	302		
19	2	1970	0.0	510	-29 28.4	0 -4.2	1057.0	9.2	90		
19	2	1970	0.0	524	-29 28.4	0 -1.7	1059.1	8.5	90		
19	2	1970	0.0	7 0	-29 28.3	0 13.9	1072.7	8.5	90		
19	2	1970	0.0	10 6	-29 28.1	0 44.0	1098.9	8.5	91		
19	2	1970	0.0	1152	-29 28.4	1 1.3	1114.0	9.2	92		
19	2	1970	0.0	17 0	-29 30.3	1 55.7	1161.4	9.3	92		
19	2	1970	0.0	1825	-29 30.8	2 10.8	1174.6	4.3	95		
19	2	1970	0.0	1833	-29 30.9	2 11.5	1175.2	5.1	113		
19	2	1970	0.0	1840	-29 31.1	2 12.1	1175.7	0.4	209	START	243
19	2	1970	0.0	1932	-29 31.4	2 11.9	1176.1	0.4	209		243
19	2	1970	0.0	2043	-29 31.9	2 11.6	1176.6	4.3	95	END	243
19	2	1970	0.0	2120	-29 32.1	2 14.7	1179.3	4.6	92		
19	2	1970	0.0	2128	-29 32.1	2 15.4	1179.9	9.7	91		
19	2	1970	0.0	23 6	-29 32.4	2 33.7	1195.8	9.2	89		
20	2	1970	0.0	1 0	-29 32.0	2 53.8	1213.3	9.3	89		
20	2	1970	0.0	2 8	-29 31.8	3 5.9	1223.8	9.4	88		
20	2	1970	0.0	419	-29 30.9	3 29.4	1244.3	10.4	315		
20	2	1970	0.0	716	-29 9.2	3 4.6	1275.0	9.6	313		
20	2	1970	0.0	854	-28 58.4	2 51.5	1290.7	4.1	311		
20	2	1970	0.0	9 6	-28 57.9	2 50.8	1291.5	4.2	315		
20	2	1970	0.0	915	-28 57.4	2 50.3	1292.1	0.1	131	START	244
20	2	1970	0.0	10 5	-28 57.5	2 50.3	1292.2	0.1	131		244
20	2	1970	0.0	1116	-28 57.5	2 50.4	1292.2	4.2	315	END	244
20	2	1970	0.0	1123	-28 57.2	2 50.0	1292.7	9.6	315		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
20	2	1970	0.0	1136	-28 55.7	2 48.3	1294.8	9.3	315		
20	2	1970	0.0	1322	-28 44.2	2 35.0	1311.2	9.1	313		
20	2	1970	0.0	1530	-28 31.1	2 18.8	1330.5	9.0	313		
20	2	1970	0.0	1738	-28 18.0	2 2.7	1349.8	9.4	315		
20	2	1970	0.0	1746	-28 16.9	2 1.4	1351.4	10.9	315		
20	2	1970	0.0	2126	-27 48.9	1 29.7	1391.0	4.3	315		
20	2	1970	0.0	2142	-27 48.1	1 28.8	1392.1	0.2	139	START	245
20	2	1970	0.0	2315	-27 48.4	1 29.0	1392.5	0.2	139		245
21	2	1970	0.0	021	-27 48.6	1 29.2	1392.8	6.2	92	END	245
21	2	1970	0.0	030	-27 48.7	1 30.3	1393.7	11.5	91		
21	2	1970	0.0	3 0	-27 49.1	2 2.7	1422.4	11.4	91		
21	2	1970	0.0	532	-27 49.6	2 35.4	1451.3	10.4	93		
21	2	1970	0.0	730	-27 50.6	2 58.4	1471.6	10.2	93		
21	2	1970	0.0	822	-27 51.0	3 8.4	1480.5	11.5	93		
21	2	1970	0.0	830	-27 51.1	3 10.1	1482.0	5.5	96		
21	2	1970	0.0	856	-27 51.3	3 12.8	1484.4	0.7	148	START	246
21	2	1970	0.0	1033	-27 52.2	3 13.5	1485.5	0.7	148		246
21	2	1970	0.0	1154	-27 53.0	3 14.0	1486.4	0.4	199		246
21	2	1970	0.0	1214	-27 53.1	3 14.0	1486.5	4.1	97	END	246
21	2	1970	0.0	1224	-27 53.2	3 14.7	1487.2	11.1	94		
21	2	1970	0.0	1410	-27 54.5	3 36.8	1506.7	10.7	91		
21	2	1970	0.0	15 2	-27 54.7	3 47.3	1516.0	11.1	89		
21	2	1970	0.0	19 2	-27 53.8	4 37.5	1560.4	11.6	319		
21	2	1970	0.0	21 0	-27 36.6	4 20.5	1583.3	11.6	319		
21	2	1970	0.0	2232	-27 23.3	4 7.3	1601.0	11.5	317		
21	2	1970	0.0	2310	-27 18.0	4 1.7	1608.3	11.1	316		
22	2	1970	0.0	1 0	-27 3.3	3 45.8	1628.7	11.2	316		
22	2	1970	0.0	256	-26 47.6	3 28.9	1650.5	10.9	314		
22	2	1970	0.0	330	-26 43.3	3 23.9	1656.6	10.8	314		
22	2	1970	0.0	442	-26 34.3	3 13.5	1669.6	10.9	316		
22	2	1970	0.0	6 4	-26 23.6	3 1.9	1684.5	10.9	299		
22	2	1970	0.0	726	-26 16.4	2 47.4	1699.4	11.2	302		
22	2	1970	0.0	824	-26 10.6	2 37.2	1710.2	4.7	306		
22	2	1970	0.0	840	-26 9.9	2 36.1	1711.5	0.5	5	START	247
22	2	1970	0.0	1032	-26 8.9	2 36.2	1712.4	0.5	5		247
22	2	1970	0.0	11 4	-26 8.6	2 36.2	1712.7	0.7	34		247
22	2	1970	0.0	12 4	-26 8.0	2 36.7	1713.5	4.0	311	END	247
22	2	1970	0.0	1213	-26 7.6	2 36.2	1714.1	10.9	304		
22	2	1970	0.0	1318	-26 1.0	2 25.2	1725.9	10.4	300		
22	2	1970	0.0	1326	-26 0.1	2 23.5	1727.7	3.9	299		
22	2	1970	0.0	14 6	-25 58.9	2 21.1	1730.1	10.3	300		
22	2	1970	0.0	16 0	-25 49.2	2 2.2	1749.8	10.4	300		
22	2	1970	0.0	1830	-25 36.4	1 37.2	1775.7	10.6	300		
22	2	1970	0.0	2019	-25 26.9	1 18.7	1794.8	4.4	299		
22	2	1970	0.0	2032	-25 26.4	1 17.8	1795.8	4.4	307		
22	2	1970	0.0	2041	-25 26.0	1 17.2	1796.5	0.8	75	START	248
22	2	1970	0.0	22 5	-25 25.7	1 18.4	1797.5	0.8	75		248
22	2	1970	0.0	23 6	-25 25.5	1 19.2	1798.3	3.5	309	END	248
22	2	1970	0.0	2315	-25 25.2	1 18.8	1798.8	10.7	303		
22	2	1970	0.0	2322	-25 24.5	1 17.6	1800.1	10.6	301		
23	2	1970	0.0	030	-25 18.4	1 6.2	1812.1	10.6	301		
23	2	1970	0.0	1 6	-25 15.1	1 0.1	1818.5	11.2	301		
23	2	1970	0.0	3 0	-25 4.2	0 40.0	1839.7	11.3	301		
23	2	1970	0.0	5 0	-24 52.6	0 18.7	1862.2	11.1	301		
23	2	1970	0.0	7 0	-24 41.2	0 -2.3	1884.5	11.3	301		
23	2	1970	0.0	9 0	-24 29.6	0-23.7	1907.1	10.7	301		
23	2	1970	0.0	910	-24 28.6	0-25.4	1908.9	5.6	302		
23	2	1970	0.0	929	-24 27.7	0-27.0	1910.7	0.2	66	START	249
23	2	1970	0.0	1048	-24 27.6	0-26.7	1911.0	0.2	66		249
23	2	1970	0.0	13 0	-24 27.4	0-26.2	1911.4	5.3	302	END	249
23	2	1970	0.0	1310	-24 26.9	0-27.0	1912.3	11.2	301		
23	2	1970	0.0	1512	-24 15.2	0-48.5	1935.1	11.9	302		
23	2	1970	0.0	17 0	-24 4.0	-1 8.5	1956.5	10.8	299		
23	2	1970	0.0	1835	-23 55.6	-1 24.9	1973.7	7.5	299		
23	2	1970	0.0	1841	-23 55.3	-1 25.6	1974.4	10.9	299		
23	2	1970	0.0	2130	-23 40.3	-1 54.9	2005.1	11.4	301		
23	2	1970	0.0	2152	-23 38.2	-1 58.8	2009.3	5.3	302		
23	2	1970	0.0	2210	-23 37.3	-2 0.3	2010.9	4.6	118		
23	2	1970	0.0	2236	-23 38.3	-1 56.4	2012.9	0.1	37	START	250
23	2	1970	0.0	2316	-23 38.2	-1 58.3	2013.0	0.5	40		250

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
23	2	1970	0.0	2334	-23 38.1	-1 58.2	2013.1	0.5	40		250
24	2	1970	0.0	1 2	-23 37.6	-1 57.7	2013.8	5.1	300	END	250
24	2	1970	0.0	110	-23 37.2	-1 58.4	2014.5	11.2	297		
24	2	1970	0.0	3 4	-23 27.5	-2 18.9	2035.7	10.7	297		
24	2	1970	0.0	452	-23 18.8	-2 37.6	2054.9	10.8	295		
24	2	1970	0.0	531	-23 15.9	-2 44.5	2062.0	11.0	284		
24	2	1970	0.0	738	-23 10.2	-3 9.1	2085.2	10.9	285		
24	2	1970	0.0	918	-23 5.5	-3 28.2	2103.4	11.8	287		
24	2	1970	0.0	941	-23 4.7	-3 32.9	2107.9	5.3	290		
24	2	1970	0.0	10 5	-23 3.4	-3 35.1	2110.1	0.6	339	START	251
24	2	1970	0.0	11 6	-23 2.9	-3 35.3	2110.6	0.7	290		251
24	2	1970	0.0	1130	-23 2.8	-3 35.6	2110.9	0.6	336		251
24	2	1970	0.0	1143	-23 2.7	-3 35.7	2111.1	0.6	336		251
24	2	1970	0.0	13 5	-23 1.9	-3 36.0	2111.9	4.2	39	END	251
24	2	1970	0.0	1316	-23 1.3	-3 35.5	2112.7	3.4	44		
24	2	1970	0.0	1338	-23 0.4	-3 34.6	2113.9	9.4	46		
24	2	1970	0.0	1630	-22 41.7	-3 13.6	2140.8	9.6	46		
24	2	1970	0.0	1928	-22 22.0	-2 51.6	2169.1	9.6	47		
24	2	1970	0.0	2318	-21 57.1	-2 22.3	2206.0	9.8	50		
25	2	1970	0.0	1 4	-21 46.0	-2 8.0	2223.3	9.7	46		
25	2	1970	0.0	330	-21 29.6	-1 49.7	2246.9	9.6	46		
25	2	1970	0.0	648	-21 7.5	-1 25.3	2278.6	10.1	45		
25	2	1970	0.0	8 0	-20 58.9	-1 16.1	2290.7	8.0	45		
25	2	1970	0.0	828	-20 56.3	-1 13.3	2294.4	7.8	44		
25	2	1970	0.0	939	-20 49.7	-1 6.4	2303.7	2.8	235		
25	2	1970	0.0	1018	-20 50.7	-1 8.0	2305.5	0.4	294	START	252
25	2	1970	0.0	1148	-20 50.5	-1 8.6	2306.1	0.4	294		252
25	2	1970	0.0	1313	-20 50.3	-1 9.1	2306.6	4.1	45	END	252
25	2	1970	0.0	1327	-20 49.6	-1 8.4	2307.6	9.8	48		
25	2	1970	0.0	1530	-20 36.1	0-52.4	2327.8	10.1	48		
25	2	1970	0.0	1730	-20 22.6	0-36.4	2347.9	10.2	48		
25	2	1970	0.0	1840	-20 14.6	0-27.0	2359.8	9.7	48		
25	2	1970	0.0	21 0	-19 59.6	0 -9.0	2382.4	9.6	48		
25	2	1970	0.0	23 0	-19 46.8	0 6.2	2401.6	9.5	48		
25	2	1970	0.0	2322	-19 44.5	0 9.0	2405.1	9.4	48		
26	2	1970	0.0	130	-19 30.9	0 24.7	2425.2	9.5	48		
26	2	1970	0.0	312	-19 20.1	0 37.3	2441.3	9.6	50		
26	2	1970	0.0	4 0	-19 15.1	0 43.5	2448.9	9.5	50		
26	2	1970	0.0	5 2	-19 8.8	0 51.5	2458.8	9.7	50		
26	2	1970	0.0	7 0	-18 56.4	1 6.8	2477.9	9.7	50		
26	2	1970	0.0	922	-18 41.6	1 25.2	2500.7	9.9	49		
26	2	1970	0.0	943	-18 39.3	1 28.0	2504.2	4.6	48		
26	2	1970	0.0	953	-18 38.8	1 28.6	2504.9	9.7	49		
26	2	1970	0.0	11 3	-18 31.4	1 37.6	2516.2	4.2	48		
26	2	1970	0.0	1122	-18 30.5	1 38.6	2517.6	6.6	231		
26	2	1970	0.0	1130	-18 31.1	1 37.9	2518.4	6.3	234		
26	2	1970	0.0	1136	-18 31.6	1 37.2	2519.3	0.5	325	START	253
26	2	1970	0.0	13 2	-18 31.0	1 36.8	2520.0	0.5	325		253
26	2	1970	0.0	1436	-18 30.4	1 36.3	2520.7	0.4	282		253
26	2	1970	0.0	1448	-18 30.4	1 36.2	2520.8	4.1	46	END	253
26	2	1970	0.0	1459	-18 29.9	1 36.8	2521.6	9.8	48		
26	2	1970	0.0	1624	-18 20.6	1 47.7	2535.5	9.6	46		
26	2	1970	0.0	1830	-18 6.6	2 3.1	2555.7	9.6	46		
26	2	1970	0.0	2044	-17 51.9	2 19.3	2577.0	9.4	48		
26	2	1970	0.0	2120	-17 48.1	2 23.7	2582.7	9.6	47		
26	2	1970	0.0	2230	-17 40.5	2 32.4	2593.9	9.3	48		
26	2	1970	0.0	2312	-17 36.2	2 37.5	2600.4	9.4	48		
27	2	1970	0.0	226	-17 16.0	3 1.2	2630.7	9.3	49		
27	2	1970	0.0	530	-16 57.3	3 23.9	2659.3	9.3	49		
27	2	1970	0.0	8 0	-16 42.2	3 42.3	2682.6	9.1	49		
27	2	1970	0.0	932	-16 33.1	3 53.3	2696.5	3.8	48		
27	2	1970	0.0	955	-16 32.1	3 54.5	2698.0	0.6	240	START	254
27	2	1970	0.0	1034	-16 32.3	3 54.1	2698.4	0.5	334		254
27	2	1970	0.0	1111	-16 32.0	3 54.0	2698.7	0.5	334		254
27	2	1970	0.0	1222	-16 31.5	3 53.7	2699.3	0.8	251		254
27	2	1970	0.0	1257	-16 31.7	3 53.2	2699.8	3.4	45	END	254
27	2	1970	0.0	13 7	-16 31.3	3 53.6	2700.3	5.9	47		
27	2	1970	0.0	1432	-16 25.6	3 60.0	2708.6	9.3	48		
27	2	1970	0.0	1630	-16 13.4	4 14.2	2726.9	9.4	48		
27	2	1970	0.0	1846	-15 59.3	4 30.6	2748.1	9.3	51		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
27	2	1970	0.0	2032	-15 49.1	4 43.9	2764.5	9.5	50		
27	2	1970	0.0	2230	-15 37.2	4 58.8	2783.1	9.3	50		
28	2	1970	0.0	030	-15 25.3	5 13.6	2801.7	9.2	50		
28	2	1970	0.0	136	-15 18.8	5 21.7	2811.8	9.3	52		
28	2	1970	0.0	2 0	-15 16.5	5 24.7	2815.6	9.4	52		
28	2	1970	0.0	320	-15 8.7	5 34.9	2828.1	9.3	50		
28	2	1970	0.0	6 8	-14 52.1	5 55.5	2854.0	9.3	50		
28	2	1970	0.0	756	-14 41.4	6 8.7	2870.7	9.5	51		
28	2	1970	0.0	921	-14 33.0	6 19.6	2884.2	4.1	53		
28	2	1970	0.0	926	-14 32.7	6 20.0	2884.6	4.4	47		
28	2	1970	0.0	944	-14 31.9	6 20.9	2885.8	0.2	301	START	255
28	2	1970	0.0	1050	-14 31.7	6 20.6	2886.1	0.2	301		255
28	2	1970	0.0	1126	-14 31.7	6 20.5	2886.2	0.3	188		255
28	2	1970	0.0	1239	-14 32.1	6 20.4	2886.6	4.4	53	END	255
28	2	1970	0.0	1252	-14 31.5	6 21.2	2887.6	9.9	51		
28	2	1970	0.0	15 0	-14 18.3	6 38.2	2908.6	9.9	51		
28	2	1970	0.0	1634	-14 8.6	6 50.7	2924.2	9.7	52		
28	2	1970	0.0	1730	-14 3.0	6 58.1	2933.2	9.7	52		
28	2	1970	0.0	2052	-13 42.7	7 24.5	2966.0	9.8	51		
28	2	1970	0.0	2236	-13 32.0	7 38.1	2983.0	10.0	52		
28	2	1970	0.0	2310	-13 28.5	7 42.7	2988.7	9.8	50		
1	3	1970	0.0	056	-13 17.4	7 56.4	3006.0	9.9	49		
1	3	1970	0.0	232	-13 7.0	8 8.6	3021.8	9.9	51		
1	3	1970	0.0	359	-12 58.1	8 20.1	3036.1	9.7	46		
1	3	1970	0.0	420	-12 55.7	8 22.6	3039.5	9.8	46		
1	3	1970	0.0	6 0	-12 44.4	8 34.6	3055.8	9.7	46		
1	3	1970	0.0	710	-12 36.6	8 43.0	3067.1	9.7	46		
1	3	1970	0.0	8 0	-12 31.0	8 48.9	3075.1	9.9	46		
1	3	1970	0.0	836	-12 26.9	8 53.3	3081.1	10.3	45		
1	3	1970	0.0	932	-12 20.1	9 0.3	3090.7	4.8	45		
1	3	1970	0.0	951	-12 19.0	9 1.4	3092.2	0.1	58	START	256
1	3	1970	0.0	1050	-12 19.0	9 1.5	3092.3	0.1	58		256
1	3	1970	0.0	1220	-12 18.9	9 1.6	3092.5	0.5	253		256
1	3	1970	0.0	1229	-12 18.9	9 1.5	3092.5	4.5	42	END	256
1	3	1970	0.0	1313	-12 16.5	9 3.8	3095.8	10.0	44		
1	3	1970	0.0	16 0	-11 56.4	9 23.3	3123.5	10.0	44		
1	3	1970	0.0	18 0	-11 41.9	9 37.4	3143.5	10.0	44		
1	3	1970	0.0	20 2	-11 27.2	9 51.7	3163.8	9.9	44		
1	3	1970	0.0	20 9	-11 26.4	9 52.5	3165.0	9.8	47		
1	3	1970	0.0	2148	-11 15.4	10 4.7	3181.2	9.9	47		
1	3	1970	0.0	2214	-11 12.5	10 7.9	3185.5	9.8	49		
2	3	1970	0.0	0 0	-11 1.2	10 21.4	3202.9	9.8	49		
2	3	1970	0.0	142	-10 50.3	10 34.3	3219.6	10.0	49		
2	3	1970	0.0	2 0	-10 48.3	10 36.6	3222.6	9.9	49		
2	3	1970	0.0	330	-10 38.7	10 48.1	3237.5	9.9	48		
2	3	1970	0.0	620	-10 19.8	11 9.1	3265.4	9.7	49		
2	3	1970	0.0	742	-10 11.1	11 19.3	3278.7	10.2	48		
2	3	1970	0.0	836	-10 5.0	11 26.3	3287.9	4.9	48		
2	3	1970	0.0	854	-10 4.0	11 27.4	3289.4	5.6	230		
2	3	1970	0.0	9 6	-10 4.7	11 26.5	3290.5	0.1	215	START	257
2	3	1970	0.0	926	-10 4.7	11 26.5	3290.5	0.5	21		257
2	3	1970	0.0	10 8	-10 4.3	11 26.6	3290.9	0.5	21		257
2	3	1970	0.0	1124	-10 3.7	11 26.9	3291.6	0.6	199		257
2	3	1970	0.0	1130	-10 3.8	11 26.9	3291.7	3.5	52	END	257
2	3	1970	0.0	1145	-10 3.2	11 27.6	3292.6	9.9	50		
2	3	1970	0.0	1312	-9 53.9	11 38.7	3306.9	9.3	49		
2	3	1970	0.0	15 0	-9 42.9	11 51.6	3323.7	9.4	50		
2	3	1970	0.0	16 1	-9 36.7	11 59.0	3333.3	9.4	41		
2	3	1970	0.0	18 6	-9 21.9	12 11.9	3352.8	9.3	40		
2	3	1970	0.0	20 0	-9 8.3	12 23.5	3370.5	9.2	40		
2	3	1970	0.0	2242	-8 49.3	12 39.7	3395.4	10.1	41		
3	3	1970	0.0	010	-8 38.1	12 49.5	3410.3	7.3	41		
3	3	1970	0.0	133	-8 30.5	12 56.2	3420.4	10.5	41		
3	3	1970	0.0	152	-8 28.0	12 58.4	3423.7	9.8	286		
3	3	1970	0.0	214	-8 27.0	12 54.9	3427.3	6.2	285		
3	3	1970	0.0	4 0	-8 24.0	12 44.2	3438.3	6.3	285		
3	3	1970	0.0	6 0	-8 20.7	12 32.0	3450.8	6.4	285		
3	3	1970	0.0	836	-8 16.3	12 15.9	3467.3	6.2	284		
3	3	1970	0.0	9 0	-8 15.7	12 13.5	3469.8	6.2	284		
3	3	1970	0.0	1034	-8 13.3	12 4.0	3479.5	6.6	281		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
3	3	1970	0.0	1218	-8 11.1	11 52.7	3490.9	6.3	281		
3	3	1970	0.0	14 0	-8 9.2	11 42.1	3501.5	6.0	280		
3	3	1970	0.0	16 0	-8 7.0	11 30.1	3513.6	6.0	280		
3	3	1970	0.0	18 3	-8 4.8	11 17.8	3526.0	10.0	283		
3	3	1970	0.0	2016	-7 59.7	10 56.0	3548.2	10.0	301		
3	3	1970	0.0	2152	-7 51.5	10 42.1	3564.2	9.8	303		
3	3	1970	0.0	2210	-7 49.9	10 39.6	3567.2	9.4	301		
3	3	1970	0.0	2354	-7 41.4	10 25.6	3583.4	9.8	300		
4	3	1970	0.0	030	-7 38.5	10 20.4	3589.3	9.9	300		
4	3	1970	0.0	154	-7 31.6	10 8.2	3603.3	9.7	302		
4	3	1970	0.0	230	-7 28.5	10 3.2	3609.1	9.4	302		
4	3	1970	0.0	3 2	-7 25.8	9 59.0	3614.1	4.5	76		
4	3	1970	0.0	321	-7 25.5	10 0.4	3615.5	0.9	155	START	258
4	3	1970	0.0	336	-7 25.7	10 0.5	3615.8	0.9	210		258
4	3	1970	0.0	5 6	-7 26.8	9 59.9	3617.1	0.9	210		258
4	3	1970	0.0	6 5	-7 27.6	9 59.4	3617.9	5.9	70	END	258
4	3	1970	0.0	615	-7 27.7	10 0.4	3618.9	9.5	68		
4	3	1970	0.0	744	-7 22.0	10 13.5	3632.9	9.9	74		
4	3	1970	0.0	930	-7 17.2	10 30.5	3650.5	9.6	72		
4	3	1970	0.0	1124	-7 11.5	10 47.9	3668.7	10.7	71		
4	3	1970	0.0	1147	-7 10.2	10 51.8	3672.8	5.0	77		
4	3	1970	0.0	1326	-7 8.3	10 59.9	3681.0	4.2	74		
4	3	1970	0.0	1337	-7 8.1	11 0.6	3681.8	10.0	69		
4	3	1970	0.0	1517	-7 2.0	11 16.3	3698.5	9.8	55		
4	3	1970	0.0	19 7	-6 40.6	11 47.6	3736.2	10.0	299		
4	3	1970	0.0	1918	-6 39.7	11 46.0	3738.1	9.7	303		
4	3	1970	0.0	2012	-6 34.9	11 38.6	3746.8	5.4	304		
4	3	1970	0.0	22 0	-6 29.4	11 30.5	3756.6	5.6	304		
5	3	1970	0.0	1 2	-6 19.8	11 16.5	3773.5	6.0	306		
5	3	1970	0.0	3 0	-6 12.9	11 6.9	3785.3	6.2	306		
5	3	1970	0.0	542	-6 3.2	10 53.3	3801.9	6.5	303		
5	3	1970	0.0	630	-6 0.4	10 49.0	3807.1	6.5	303		
5	3	1970	0.0	730	-5 56.8	10 43.5	3813.6	6.2	305		
5	3	1970	0.0	830	-5 53.2	10 38.3	3819.8	6.3	305		
5	3	1970	0.0	1030	-5 46.0	10 27.9	3832.5	6.4	305		
5	3	1970	0.0	1216	-5 39.6	10 18.5	3843.8	6.2	303		
5	3	1970	0.0	1248	-5 37.8	10 15.7	3847.1	10.2	302		
5	3	1970	0.0	14 0	-5 31.2	10 5.3	3859.4	10.2	302		
5	3	1970	0.0	16 0	-5 20.3	9 48.0	3879.8	10.1	302		
5	3	1970	0.0	1814	-5 8.1	9 28.8	3902.4	4.7	303		
5	3	1970	0.0	1834	-5 7.3	9 27.5	3904.0	0.4	110	START	259
5	3	1970	0.0	1945	-5 7.4	9 28.0	3904.4	0.4	110		259
5	3	1970	0.0	20 8	-5 7.5	9 28.1	3904.6	0.3	126		259
5	3	1970	0.0	2043	-5 7.6	9 28.2	3904.8	4.6	294	END	259
5	3	1970	0.0	2059	-5 7.1	9 27.1	3906.0	10.1	295		
5	3	1970	0.0	2156	-5 3.1	9 18.4	3915.5	10.1	295		
5	3	1970	0.0	2352	-4 55.0	9 0.6	3935.0	9.9	296		
6	3	1970	0.0	1 0	-4 50.1	8 50.4	3946.3	9.8	296		
6	3	1970	0.0	2 2	-4 45.6	8 41.3	3956.4	9.7	298		
6	3	1970	0.0	3 0	-4 41.3	8 33.0	3965.8	9.5	298		
6	3	1970	0.0	346	-4 37.9	8 26.5	3973.1	10.0	293		
6	3	1970	0.0	530	-4 31.1	8 10.5	3990.4	10.0	305		
6	3	1970	0.0	1044	-4 0.9	7 27.3	4043.0	9.8	359		
6	3	1970	0.0	1355	-3 29.7	7 26.8	4074.3	4.6	358		
6	3	1970	0.0	1412	-3 28.3	7 26.8	4075.6	0.4	206	START	260
6	3	1970	0.0	1520	-3 28.7	7 26.6	4076.0	0.8	348		260
6	3	1970	0.0	1545	-3 28.4	7 26.5	4076.4	0.8	348		260
6	3	1970	0.0	1820	-3 26.3	7 26.1	4078.5	0.2	318		260
6	3	1970	0.0	1912	-3 26.1	7 26.0	4078.7	7.2	359	END	260
6	3	1970	0.0	1930	-3 24.0	7 25.9	4080.8	10.6	359		
6	3	1970	0.0	20 8	-3 17.3	7 25.8	4087.5	10.0	1		
6	3	1970	0.0	2230	-2 53.8	7 26.1	4111.1	9.9	1		
7	3	1970	0.0	1 0	-2 29.0	7 26.4	4135.8	9.7	1		
7	3	1970	0.0	552	-1 42.0	7 26.9	4182.8	9.5	5		
7	3	1970	0.0	630	-1 36.0	7 27.4	4188.8	10.5	4		
7	3	1970	0.0	830	-1 15.1	7 29.0	4209.8	10.6	4		
7	3	1970	0.0	1026	0-54.4	7 30.6	4230.6	10.6	4		
7	3	1970	0.0	1212	0-36.1	7 31.9	4248.9	10.9	1		
7	3	1970	0.0	14 9	0-14.8	7 32.3	4270.2	4.6	2		
7	3	1970	0.0	1425	0-13.6	7 32.3	4271.4	0.3	148	START	261

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
7	3	1970	0.0	1517	0-13.9	7 32.5	4271.7	0.3	148		261
7	3	1970	0.0	16 1	0-14.1	7 32.6	4272.0	5.1	2	END	261
7	3	1970	0.0	1611	0-13.2	7 32.6	4272.8	11.0	1		
7	3	1970	0.0	1721	0 -0.4	7 32.9	4285.7	10.7	326		
7	3	1970	0.0	2016	0 25.6	7 15.3	4317.0	10.6	327		
7	3	1970	0.0	22 0	0 40.9	7 5.2	4335.4	10.2	329		
7	3	1970	0.0	2348	0 56.7	6 55.7	4353.8	10.1	330		
8	3	1970	0.0	1 0	1 7.3	6 49.7	4366.0	10.0	330		
8	3	1970	0.0	2 8	1 17.1	6 44.1	4377.3	10.3	331		
8	3	1970	0.0	230	1 20.4	6 42.3	4381.0	10.2	331		
8	3	1970	0.0	354	1 32.9	6 35.4	4395.3	9.6	329		
8	3	1970	0.0	752	2 5.3	6 15.7	4433.2	9.2	329		
8	3	1970	0.0	1046	2 28.3	6 2.1	4460.0	9.2	239		
8	3	1970	0.0	1236	2 19.7	5 47.6	4476.8	5.4	233		
8	3	1970	0.0	1336	2 16.3	5 43.1	4482.4	1.7	127	START	262
8	3	1970	0.0	1346	2 16.2	5 43.3	4482.6	1.0	115		262
8	3	1970	0.0	1426	2 15.9	5 43.9	4483.3	1.0	115		262
8	3	1970	0.0	1530	2 15.5	5 44.8	4484.3	1.0	116		262
8	3	1970	0.0	1540	2 15.4	5 44.9	4484.5	5.4	240	END	262
8	3	1970	0.0	1550	2 15.0	5 44.2	4485.3	9.1	243		
8	3	1970	0.0	1611	2 13.6	5 41.3	4488.5	6.2	241		
8	3	1970	0.0	1826	2 6.8	5 29.0	4502.6	6.3	244		
8	3	1970	0.0	1918	2 4.4	5 24.1	4508.0	9.9	245		
8	3	1970	0.0	1926	2 3.7	5 22.6	4509.7	9.7	244		
8	3	1970	0.0	2014	2 0.4	5 15.9	4517.1	9.5	244		
8	3	1970	0.0	23 0	1 48.7	4 52.3	4543.5	9.8	244		
9	3	1970	0.0	130	1 37.8	4 30.3	4568.0	9.8	244		
9	3	1970	0.0	3 8	1 30.7	4 15.9	4584.1	9.7	243		
9	3	1970	0.0	318	1 30.0	4 14.5	4585.7	9.4	257		
9	3	1970	0.0	6 2	1 24.1	3 49.5	4611.3	9.6	258		
9	3	1970	0.0	7 0	1 22.2	3 40.4	4620.6	9.4	256		
9	3	1970	0.0	750	1 20.5	3 32.8	4628.4	9.7	258		
9	3	1970	0.0	812	1 19.8	3 29.3	4632.0	8.9	258		
9	3	1970	0.0	12 0	1 12.6	2 56.2	4665.8	8.9	258		
9	3	1970	0.0	15 0	1 7.0	2 30.0	4692.6	9.0	258		
9	3	1970	0.0	1832	1 0.4	1 58.9	4724.5	3.7	255		
9	3	1970	0.0	1847	1 0.1	1 58.0	4725.4	0.8	105	START	263
9	3	1970	0.0	2014	0 59.8	1 59.0	4726.5	0.8	105		263
9	3	1970	0.0	2020	0 59.8	1 59.1	4726.6	0.6	112		263
9	3	1970	0.0	2121	0 59.6	1 59.7	4727.2	3.3	307	END	263
9	3	1970	0.0	2135	1 0.0	1 59.0	4727.9	7.3	306		
9	3	1970	0.0	22 8	1 2.4	1 55.8	4732.0	7.0	304		
9	3	1970	0.0	2344	1 8.7	1 46.5	4743.2	7.4	304		
10	3	1970	0.0	1 0	1 13.9	1 38.7	4752.5	7.4	304		
10	3	1970	0.0	220	1 19.4	1 30.6	4762.3	7.4	304		
10	3	1970	0.0	230	1 20.1	1 29.6	4763.6	7.3	304		
10	3	1970	0.0	4 6	1 26.6	1 19.9	4775.2	7.4	302		
10	3	1970	0.0	7 0	1 37.9	1 1.8	4796.6	7.5	303		
10	3	1970	0.0	942	1 48.8	0 44.8	4816.8	7.4	301		
10	3	1970	0.0	10 2	1 50.1	0 42.7	4819.2	3.7	298		
10	3	1970	0.0	1036	1 51.1	0 40.8	4821.3	7.5	301		
10	3	1970	0.0	1352	2 3.8	0 20.0	4845.7	7.6	303		
10	3	1970	0.0	1542	2 11.5	0 8.3	4859.7	7.6	305		
10	3	1970	0.0	1921	2 27.2	0-14.5	4887.4	3.7	304		
10	3	1970	0.0	1933	2 27.6	0-15.1	4888.1	0.3	136	START	264
10	3	1970	0.0	2031	2 27.4	0-14.9	4888.4	0.3	136		264
10	3	1970	0.0	2212	2 27.1	0-14.5	4888.9	4.4	315	END	264
10	3	1970	0.0	2226	2 27.8	0-15.3	4889.9	7.5	315		
10	3	1970	0.0	2250	2 29.9	0-17.4	4892.9	7.1	315		
11	3	1970	0.0	034	2 38.6	0-26.1	4905.2	7.0	312		
11	3	1970	0.0	318	2 51.5	0-40.4	4924.4	7.3	314		
11	3	1970	0.0	5 0	3 0.1	0-49.3	4936.8	7.2	314		
11	3	1970	0.0	612	3 6.1	0-55.5	4945.4	7.2	317		
11	3	1970	0.0	7 0	3 10.3	0-59.5	4951.2	7.4	317		
11	3	1970	0.0	758	3 15.5	-1 4.4	4958.3	7.4	319		
11	3	1970	0.0	850	3 20.3	-1 8.6	4964.7	7.9	318		
11	3	1970	0.0	923	3 23.5	-1 11.5	4969.0	5.1	320		
11	3	1970	0.0	1024	3 27.5	-1 14.8	4974.2	4.5	319		
11	3	1970	0.0	1139	3 31.7	-1 18.5	4979.8	10.7	300		
11	3	1970	0.0	12 8	3 34.3	-1 23.0	4985.0	10.0	301		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
11	3	1970	0.0	15 0	3 49.2	-1 47.5	5013.7	10.0	301	
11	3	1970	0.0	18 0	4 4.9	-2 13.3	5043.7	10.2	301	
11	3	1970	0.0	20 0	4 15.5	-2 30.7	5064.1	10.0	300	
11	3	1970	0.0	2024	4 17.5	-2 34.2	5068.1	10.1	298	
11	3	1970	0.0	2214	4 26.2	-2 50.6	5086.7	10.1	300	
12	3	1970	0.0	0 0	4 35.2	-3 6.1	5104.5	10.1	300	
12	3	1970	0.0	228	4 47.8	-3 27.8	5129.6	10.4	301	
12	3	1970	0.0	323	4 52.7	-3 36.0	5139.1	10.5	281	
12	3	1970	0.0	4 3	4 54.0	-3 42.9	5146.1	10.9	328	
12	3	1970	0.0	414	4 55.7	-3 44.0	5148.1	11.0	325	
12	3	1970	0.0	5 2	5 2.9	-3 49.1	5156.9	4.3	328	
12	3	1970	0.0	534	5 4.8	-3 50.3	5159.2	10.3	325	
12	3	1970	0.0	539	5 5.5	-3 50.8	5160.0	11.0	311	
12	3	1970	0.0	645	5 13.5	-4 0.0	5172.2			

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
15	3	1970	0.0	1044	5 11.2	-4 0.1	0.0	0.3	33		
15	3	1970	0.0	1255	5 11.8	-3 59.7	0.7	6.3	195		
15	3	1970	0.0	13 2	5 11.1	-3 59.9	1.5	6.5	193		
15	3	1970	0.0	1334	5 7.7	-4 0.7	4.9	10.4	194		
15	3	1970	0.0	1338	5 7.0	-4 0.8	5.6	4.6	191		
15	3	1970	0.0	1357	5 5.6	-4 1.1	7.1	10.7	194		
15	3	1970	0.0	1512	4 52.6	-4 4.4	20.5	10.2	194		
15	3	1970	0.0	18 4	4 24.3	-4 11.6	49.7	9.7	193		
16	3	1970	0.0	230	3 4.9	-4 29.9	131.2	9.7	193		
16	3	1970	0.0	530	2 36.5	-4 36.4	160.3	9.5	193		
16	3	1970	0.0	9 3	2 3.6	-4 44.0	194.1	9.6	203		
16	3	1970	0.0	954	1 56.1	-4 47.2	202.2	10.0	204		
16	3	1970	0.0	1130	1 41.4	-4 53.7	218.2	9.9	204		
16	3	1970	0.0	14 9	1 17.5	-5 4.3	244.4	3.5	202		
16	3	1970	0.0	1422	1 16.8	-5 4.6	245.2	3.6	199		
16	3	1970	0.0	1433	1 16.2	-5 4.8	245.8	0.8	52	START	265
16	3	1970	0.0	1536	1 16.7	-5 4.2	246.7	0.8	52		265
16	3	1970	0.0	1719	1 17.5	-5 3.1	248.0	6.2	202	END	265
16	3	1970	0.0	1726	1 16.8	-5 3.4	248.7	10.1	203		
16	3	1970	0.0	19 2	1 1.9	-5 9.7	265.0	10.3	204		
16	3	1970	0.0	2031	0 48.0	-5 15.9	280.2	11.4	345		
16	3	1970	0.0	2130	0 58.8	-5 18.9	291.4	10.8	346		
16	3	1970	1.0	2324	1 29.2	-5 26.4	322.7	10.6	344		
17	3	1970	1.0	058	1 45.2	-5 31.0	339.4	10.8	347		
17	3	1970	1.0	130	1 50.8	-5 32.3	345.1	10.7	347		
17	3	1970	1.0	246	2 4.0	-5 35.4	358.7	10.7	349		
17	3	1970	1.0	4 0	2 17.0	-5 38.0	371.9	10.7	349		
17	3	1970	1.0	540	2 34.5	-5 41.5	389.8	10.6	351		
17	3	1970	1.0	726	2 52.9	-5 44.5	408.4	10.4	349		
17	3	1970	1.0	1251	3 48.4	-5 55.2	464.9	9.4	320		
17	3	1970	1.0	1716	4 20.1	-6 21.7	506.2	9.6	315		
17	3	1970	1.0	19 0	4 31.9	-6 33.4	522.8	10.5	312		
17	3	1970	1.0	1915	4 33.6	-6 35.4	525.4	10.5	118		
17	3	1970	1.0	1940	4 31.6	-6 31.5	529.8	10.3	116		
17	3	1970	1.0	2126	4 23.6	-6 15.2	547.9	10.3	115		
17	3	1970	1.0	2230	4 18.9	-6 5.2	558.9	11.0	111		
18	3	1970	1.0	0 1	4 12.9	-5 49.6	575.6	11.1	102		
18	3	1970	1.0	7 0	3 56.4	-4 33.6	653.1	11.0	102		
18	3	1970	1.0	811	3 53.6	-4 20.8	666.2	5.1	98		
18	3	1970	1.0	827	3 53.4	-4 19.5	667.6	0.9	53	START	266
18	3	1970	1.0	9 0	3 53.7	-4 19.1	668.0	0.9	53		266
18	3	1970	1.0	1115	3 54.9	-4 17.5	670.1	4.1	119	END	266
18	3	1970	1.0	1126	3 54.5	-4 16.8	670.8	6.5	123		
18	3	1970	1.0	1421	3 44.2	-4 1.1	689.6	10.5	126		
18	3	1970	1.0	16 0	3 33.9	-3 47.0	707.0	10.2	142		
18	3	1970	1.0	1831	3 13.7	-3 31.2	732.6	10.1	155		
18	3	1970	1.0	1848	3 11.1	-3 30.0	735.5	9.7	154		
18	3	1970	1.0	20 1	3 0.5	-3 24.9	747.3	9.2	165		
18	3	1970	1.0	2019	2 57.8	-3 24.1	750.1	9.2	226		
18	3	1970	1.0	2034	2 56.2	-3 25.8	752.4	9.8	229		
18	3	1970	1.0	2055	2 53.9	-3 28.4	755.8	9.5	170		
18	3	1970	1.0	2330	2 29.8	-3 24.0	780.4	9.6	170		
19	3	1970	1.0	110	2 14.1	-3 21.1	796.3	9.5	172		
19	3	1970	1.0	2 0	2 6.2	-3 20.0	804.3	9.6	172		
19	3	1970	1.0	256	1 57.4	-3 18.7	813.2	9.5	171		
19	3	1970	1.0	3 6	1 55.8	-3 18.5	814.8	9.3	144		
19	3	1970	1.0	548	1 35.5	-3 3.7	839.9	9.2	141		
19	3	1970	1.0	6 4	1 33.6	-3 2.2	842.3	9.6	199		
19	3	1970	1.0	819	1 13.3	-3 9.2	863.9	3.6	203		
19	3	1970	1.0	833	1 12.5	-3 9.6	864.7	1.2	358	START	267
19	3	1970	1.0	910	1 13.2	-3 9.6	865.4	0.8	15		267
19	3	1970	1.0	925	1 13.4	-3 9.5	865.7	0.8	15		267
19	3	1970	1.0	1138	1 15.2	-3 9.1	867.5	3.1	197	END	267
19	3	1970	1.0	1154	1 14.4	-3 9.3	868.3	3.4	206		
19	3	1970	1.0	1155	1 14.3	-3 9.3	868.4	5.4	203		
19	3	1970	1.0	1432	1 1.2	-3 14.8	882.6	5.2	204		
19	3	1970	1.0	1535	0 56.2	-3 17.0	888.1	9.0	201		
19	3	1970	1.0	1724	0 40.9	-3 22.8	904.4	9.1	200		
19	3	1970	1.0	2030	0 14.4	-3 32.4	932.6	9.0	200		
19	3	1970	1.0	2228	0 -2.1	-3 38.4	950.2	9.0	199		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
20	3	1970	1.0	030	0-19.4	-3 44.4	968.5	9.4	199		
20	3	1970	1.0	2 8	0-33.9	-3 49.5	983.9	9.4	199		
20	3	1970	1.0	330	0-46.0	-3 53.7	996.7	9.4	192		
20	3	1970	1.0	644	-1 15.7	-3 59.8	1027.0	9.6	192		
20	3	1970	1.0	716	-1 20.7	-4 0.9	1032.1	9.6	195		
20	3	1970	1.0	8 0	-1 27.5	-4 2.7	1039.1	9.7	195		
20	3	1970	1.0	9 2	-1 37.2	-4 5.3	1049.2	9.8	196		
20	3	1970	1.0	10 0	-1 46.3	-4 7.9	1058.6	9.5	196		
20	3	1970	1.0	1156	-2 4.0	-4 12.9	1077.0	9.2	196		
20	3	1970	1.0	1315	-2 15.7	-4 16.3	1089.2	3.1	209		
20	3	1970	1.0	1331	-2 16.4	-4 16.7	1090.0	9.0	196		
20	3	1970	1.0	1340	-2 17.7	-4 17.1	1091.4	9.8	198		
20	3	1970	1.0	16 0	-2 39.4	-4 24.0	1114.2	9.8	198		
20	3	1970	1.0	1752	-2 56.9	-4 29.6	1132.5	5.8	203		
20	3	1970	1.0	1814	-2 58.9	-4 30.4	1134.6	9.7	198		
20	3	1970	1.0	1822	-3 0.1	-4 30.8	1135.9	9.8	196		
20	3	1970	1.0	1857	-3 5.6	-4 32.4	1141.7	5.7	200		
20	3	1970	1.0	1912	-3 6.9	-4 32.9	1143.1	9.9	196		
20	3	1970	1.0	20 1	-3 14.7	-4 35.1	1151.2	9.8	181		
20	3	1970	1.0	2036	-3 20.4	-4 35.2	1156.9	9.9	182		
20	3	1970	1.0	2324	-3 48.1	-4 36.1	1184.6	9.9	181		
21	3	1970	1.0	230	-4 18.7	-4 36.5	1215.2	10.1	181		
21	3	1970	1.0	5 0	-4 43.9	-4 36.7	1240.4	9.9	181		
21	3	1970	1.0	628	-4 58.5	-4 36.9	1255.0	10.2	179		
21	3	1970	1.0	8 2	-5 14.5	-4 36.5	1271.0	9.8	138		
21	3	1970	1.0	812	-5 15.7	-4 35.4	1272.6	9.8	138		
21	3	1970	1.0	830	-5 17.9	-4 33.4	1275.5	9.8	138		
21	3	1970	1.0	9 4	-5 22.0	-4 29.7	1281.1	9.6	138		
21	3	1970	1.0	1030	-5 32.2	-4 20.4	1294.9	9.5	138		
21	3	1970	1.0	1050	-5 34.5	-4 18.2	1298.0	9.3	138		
21	3	1970	1.0	13 0	-5 49.5	-4 4.7	1318.2	9.3	138		
21	3	1970	1.0	1442	-6 1.3	-3 54.0	1334.1	9.2	136		
21	3	1970	1.0	1510	-6 4.4	-3 51.0	1338.3	9.3	158		
21	3	1970	1.0	1734	-6 25.0	-3 42.6	1360.6	9.1	157		
21	3	1970	1.0	1811	-6 30.2	-3 40.4	1366.2	3.2	161		
21	3	1970	1.0	1824	-6 30.8	-3 40.2	1366.9	1.0	314	START	268
21	3	1970	1.0	2226	-6 27.9	-3 43.2	1371.0	1.0	314		268
21	3	1970	1.0	2228	-6 27.9	-3 43.2	1371.0	0.7	304		268
21	3	1970	1.0	2338	-6 27.5	-3 43.9	1371.8	0.7	304		268
21	3	1970	1.0	2349	-6 27.4	-3 44.0	1371.9	9.0	147	END	268
22	3	1970	1.0	220	-6 46.3	-3 31.4	1394.6	8.7	142		
22	3	1970	1.0	5 6	-7 5.4	-3 16.6	1418.7	8.8	144		
22	3	1970	1.0	652	-7 18.0	-3 7.4	1434.2	8.9	147		
22	3	1970	1.0	724	-7 22.0	-3 4.8	1439.0	9.0	148		
22	3	1970	1.0	910	-7 35.4	-2 56.3	1454.8	9.0	144		
22	3	1970	1.0	11 0	-7 48.8	-2 46.6	1471.4	9.4	87		
22	3	1970	1.0	12 6	-7 48.2	-2 36.1	1481.7	9.2	89		
22	3	1970	1.0	1230	-7 48.1	-2 32.4	1485.4	9.3	89		
22	3	1970	1.0	1352	-7 47.9	-2 19.6	1498.1	9.3	92		
22	3	1970	1.0	1530	-7 48.4	-2 4.3	1513.2	2.2	98		
22	3	1970	1.0	16 8	-7 48.6	-2 2.9	1514.6	4.7	94		
22	3	1970	1.0	1646	-7 48.8	-1 59.9	1517.6	5.1	93		
22	3	1970	1.0	18 2	-7 49.2	-1 53.3	1524.1	9.3	92		
22	3	1970	1.0	1811	-7 49.2	-1 51.9	1525.5	5.0	93		
22	3	1970	1.0	1824	-7 49.3	-1 50.8	1526.6	9.3	92		
22	3	1970	1.0	1832	-7 49.3	-1 49.6	1527.9	9.1	90		
22	3	1970	1.0	2029	-7 49.2	-1 31.6	1545.6	2.9	89		
22	3	1970	1.0	2040	-7 49.2	-1 31.1	1546.2	3.1	88		
22	3	1970	1.0	2048	-7 49.2	-1 30.7	1546.6	0.1	318	START	269
22	3	1970	1.0	2150	-7 49.1	-1 30.8	1546.7	0.1	318		269
23	3	1970	1.0	032	-7 48.8	-1 31.0	1547.1	5.9	89	END	269
23	3	1970	1.0	042	-7 48.8	-1 30.0	1548.1	9.3	89		
23	3	1970	1.0	130	-7 48.7	-1 22.5	1555.6	9.3	95		
23	3	1970	1.0	143	-7 48.9	-1 20.5	1557.6	10.2	333		
23	3	1970	1.0	418	-7 25.5	-1 32.7	1583.9	10.1	333		
23	3	1970	1.0	6 0	-7 10.2	-1 40.4	1601.0	10.1	333		
23	3	1970	1.0	632	-7 5.4	-1 42.9	1606.4	10.1	334		
23	3	1970	1.0	7 0	-7 1.2	-1 45.0	1611.1	9.9	334		
23	3	1970	1.0	816	-6 49.6	-1 50.7	1624.0	10.1	335		
23	3	1970	1.0	9 2	-6 42.9	-1 53.9	1631.4	10.0	335		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
23	3	1970	1.0	1035	-6 28.9	-2 0.6	1646.9	6.1	334		
23	3	1970	1.0	1046	-6 27.9	-2 1.1	1648.1	6.5	330		
23	3	1970	1.0	1057	-6 26.9	-2 1.7	1649.2	10.4	332		
23	3	1970	1.0	1330	-6 3.4	-2 14.2	1675.8	10.4	332		
23	3	1970	1.0	16 0	-5 40.4	-2 26.4	1701.8	10.5	332		
23	3	1970	1.0	18 2	-5 21.4	-2 36.4	1723.3	10.3	334		
23	3	1970	1.0	20 0	-5 3.3	-2 45.4	1743.5	10.3	334		
23	3	1970	1.0	2224	-4 41.2	-2 56.3	1768.1	10.3	333		
24	3	1970	1.0	040	-4 20.5	-3 7.1	1791.4	9.9	335		
24	3	1970	1.0	230	-4 4.0	-3 14.7	1809.6	10.1	333		
24	3	1970	1.0	516	-3 39.1	-3 27.2	1837.4	10.0	331		
24	3	1970	1.0	7 0	-3 24.0	-3 35.7	1854.7	10.2	334		
24	3	1970	1.0	912	-3 3.7	-3 45.5	1877.3	10.6	335		
24	3	1970	1.0	10 4	-2 55.3	-3 49.4	1886.5	10.0	299		
24	3	1970	1.0	1127	-2 48.6	-4 1.5	1900.3	9.9	299		
24	3	1970	1.0	1216	-2 44.6	-4 8.5	1908.4	9.9	300		
24	3	1970	1.0	1248	-2 42.0	-4 13.1	1913.7	1.5	297		
24	3	1970	1.0	13 7	-2 41.8	-4 13.5	1914.2	10.2	300		
24	3	1970	1.0	1355	-2 37.7	-4 20.7	1922.4	4.2	299		
24	3	1970	1.0	14 2	-2 37.5	-4 21.1	1922.8	3.9	301		
24	3	1970	1.0	1420	-2 36.9	-4 22.1	1924.0	10.3	300		
24	3	1970	1.0	1741	-2 19.5	-4 51.7	1958.4	9.0	301		
24	3	1970	1.0	19 0	-2 13.4	-5 2.0	1970.3	9.6	301		
24	3	1970	1.0	1934	-2 10.6	-5 6.7	1975.7	9.9	44		
24	3	1970	1.0	2032	-2 3.8	-5 0.0	1985.3	4.8	43		
24	3	1970	1.0	2046	-2 3.0	-4 59.3	1986.4	5.9	226		
24	3	1970	1.0	2054	-2 3.5	-4 59.8	1987.2	0.2	336	START	270
24	3	1970	1.0	2153	-2 3.4	-4 59.9	1987.3	0.2	336		270
24	3	1970	1.0	2324	-2 3.1	-5 0.0	1987.6	5.2	316	END	270
24	3	1970	1.0	2336	-2 2.4	-5 0.7	1988.6	11.2	315		
24	3	1970	1.0	2354	-2 0.0	-5 3.1	1992.0	9.7	314		
25	3	1970	1.0	140	-1 48.0	-5 15.4	2009.2	9.8	315		
25	3	1970	1.0	430	-1 28.4	-5 35.0	2036.9	9.6	315		
25	3	1970	1.0	614	-1 16.7	-5 46.9	2053.6	9.9	315		
25	3	1970	1.0	8 1	-1 4.3	-5 59.5	2071.3	8.5	343		
25	3	1970	1.0	820	-1 1.7	-6 0.3	2074.0	9.7	340		
25	3	1970	1.0	856	0-55.9	-6 2.4	2080.1	9.8	337		
25	3	1970	1.0	1031	0-41.9	-6 6.3	2095.3	7.4	233		
25	3	1970	1.0	11 1	0-44.1	-6 11.2	2099.0	9.7	337		
25	3	1970	1.0	1330	0-22.0	-6 20.5	2123.0	9.8	337		
25	3	1970	1.0	16 4	0 1.1	-6 30.2	2148.1	9.6	340		
25	3	1970	1.0	1632	0 5.3	-6 31.7	2152.5	9.9	357		
25	3	1970	1.0	1733	0 15.3	-6 32.2	2162.6	4.4	353		
25	3	1970	1.0	1751	0 16.7	-6 32.4	2163.9	0.5	273	START	271
25	3	1970	1.0	1857	0 16.7	-6 32.9	2164.4	0.5	273		271
25	3	1970	1.0	1956	0 16.7	-6 33.4	2164.9	0.6	308		271
25	3	1970	1.0	21 1	0 17.1	-6 33.9	2165.6	0.6	308		271
25	3	1970	1.0	22 2	0 17.4	-6 34.3	2166.1	5.0	337	END	271
25	3	1970	1.0	2210	0 18.0	-6 34.6	2166.8	10.2	338		
25	3	1970	1.0	2218	0 19.3	-6 35.1	2168.1	9.6	339		
26	3	1970	1.0	238	0 58.2	-6 50.0	2209.8	9.7	342		
26	3	1970	1.0	526	1 24.1	-6 58.6	2237.1	9.3	343		
26	3	1970	1.0	710	1 39.6	-7 3.3	2253.3	9.4	347		
26	3	1970	1.0	11 0	2 14.6	-7 11.2	2289.2	9.3	347		
26	3	1970	1.0	1224	2 27.3	-7 14.1	2302.2	5.3	353		
26	3	1970	1.0	1228	2 27.7	-7 14.1	2302.6	5.2	356		
26	3	1970	1.0	1238	2 28.6	-7 14.2	2303.4	1.5	94	START	272
26	3	1970	1.0	1341	2 28.5	-7 12.6	2305.0	1.5	94		272
26	3	1970	1.0	1416	2 28.4	-7 11.7	2305.9	1.4	92		272
26	3	1970	1.0	1526	2 28.4	-7 10.1	2307.5	3.8	360	END	272
26	3	1970	1.0	1542	2 29.4	-7 10.1	2308.6	9.1	348		
26	3	1970	1.0	17 2	2 41.2	-7 12.5	2320.7	8.0	349		
26	3	1970	1.0	1712	2 42.6	-7 12.8	2322.0	7.1	334		
26	3	1970	1.0	2052	3 6.0	-7 24.2	2348.1	7.0	331		
27	3	1970	1.0	0 2	3 25.3	-7 35.0	2370.2	7.1	328		
27	3	1970	1.0	3 0	3 43.1	-7 46.0	2391.1	7.0	328		
27	3	1970	1.0	530	3 58.0	-7 55.2	2408.6	6.9	328		
27	3	1970	1.0	622	4 3.1	-7 58.4	2414.6	8.0	323		
27	3	1970	1.0	638	4 4.8	-7 59.7	2416.8	7.3	327		
27	3	1970	1.0	822	4 15.4	-8 6.7	2429.5	7.2	327		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
27	3	1970	1.0	936	4 22.8	-8 11.6	2438.3	9.4	192		
27	3	1970	1.0	1324	3 48.0	-8 18.7	2473.9	9.1	189		
27	3	1970	1.0	1812	3 4.8	-8 25.9	2517.7	9.2	188		
27	3	1970	1.0	1910	2 56.0	-8 27.1	2526.6	3.8	177		
27	3	1970	1.0	1923	2 55.2	-8 27.0	2527.4	1.2	103	START	273
27	3	1970	1.0	20 0	2 55.0	-8 26.3	2528.1	1.0	111		273
27	3	1970	1.0	2229	2 54.2	-8 24.1	2530.5	1.0	111		273
27	3	1970	1.0	2327	2 53.8	-8 23.2	2531.4	3.8	181	END	273
27	3	1970	1.0	2337	2 53.2	-8 23.2	2532.1	10.2	190		
28	3	1970	1.0	1 0	2 39.3	-8 25.6	2546.2	9.7	191		
28	3	1970	1.0	147	2 31.8	-8 27.0	2553.8	5.4	187		
28	3	1970	1.0	332	2 22.5	-8 28.3	2563.2	9.9	191		
28	3	1970	1.0	536	2 2.5	-8 32.1	2583.5	9.5	195		
28	3	1970	1.0	930	1 26.5	-8 41.8	2620.8	9.6	195		
28	3	1970	1.0	1222	1 0.1	-8 49.0	2648.2	11.0	341		
28	3	1970	1.0	1236	1 2.5	-8 49.8	2650.8	10.0	340		
28	3	1970	1.0	13 0	1 6.3	-8 51.2	2654.8	10.4	340		
28	3	1970	1.0	15 0	1 25.8	-8 58.4	2675.5	10.4	340		
28	3	1970	1.0	1712	1 47.2	-9 6.3	2698.4	10.9	341		
28	3	1970	1.0	1725	1 49.4	-9 7.1	2700.8	9.5	157		
28	3	1970	1.0	1756	1 44.9	-9 5.1	2705.7	4.2	154		
28	3	1970	1.0	1810	1 44.0	-9 4.7	2706.7	0.4	48	START	274
28	3	1970	1.0	19 7	1 44.3	-9 4.4	2707.0	0.4	48		274
28	3	1970	1.0	1912	1 44.3	-9 4.4	2707.1	0.6	93		274
28	3	1970	1.0	2036	1 44.3	-9 3.5	2708.0	4.2	353	END	274
28	3	1970	1.0	21 5	1 46.3	-9 3.8	2710.0	10.6	348		
28	3	1970	1.0	2332	2 11.7	-9 9.0	2735.9	6.3	351		
29	3	1970	1.0	123	2 23.1	-9 11.0	2747.5	10.5	348		
29	3	1970	1.0	158	2 29.1	-9 12.2	2753.7	9.7	350		
29	3	1970	1.0	533	3 3.4	-9 18.0	2788.4	9.6	343		
29	3	1970	1.0	644	3 14.2	-9 21.4	2799.8	9.8	342		
29	3	1970	1.0	7 0	3 16.7	-9 22.2	2802.4	9.9	342		
29	3	1970	1.0	853	3 34.4	-9 28.0	2820.9	4.7	346		
29	3	1970	1.0	9 7	3 35.4	-9 28.2	2822.1	9.9	342		
29	3	1970	1.0	1042	3 50.3	-9 33.1	2837.7	10.4	343		
29	3	1970	1.0	1057	3 52.8	-9 33.9	2840.3	4.1	350		
29	3	1970	1.0	1112	3 53.8	-9 34.0	2841.3	1.0	93	START	275
29	3	1970	1.0	1158	3 53.8	-9 33.3	2842.1	1.0	93		275
29	3	1970	1.0	1317	3 53.7	-9 32.0	2843.3	5.5	339	END	275
29	3	1970	1.0	1324	3 54.3	-9 32.2	2844.0	10.0	335		
29	3	1970	1.0	1336	3 56.1	-9 33.1	2846.0	10.0	335		
29	3	1970	1.0	1549	4 16.2	-9 42.7	2868.2	4.4	340		
29	3	1970	1.0	16 4	4 17.2	-9 43.0	2869.3	0.9	91		
29	3	1970	1.0	1810	4 17.2	-9 41.1	2871.3	0.5	88		
29	3	1970	1.0	1830	4 17.2	-9 40.9	2871.4	7.6	333		
29	3	1970	1.0	1840	4 18.3	-9 41.5	2872.7	9.9	333		
29	3	1970	1.0	19 2	4 21.5	-9 43.2	2876.3	5.8	334		
29	3	1970	1.0	1916	4 22.8	-9 43.8	2877.6	10.4	332		
29	3	1970	1.0	1933	4 25.4	-9 45.1	2880.6	10.3	322		
29	3	1970	1.0	20 2	4 29.3	-9 48.2	2885.6	10.4	320		
30	3	1970	1.0	332	5 29.6	-10 38.1	2963.7	4.4	321		
30	3	1970	1.0	354	5 30.8	-10 39.1	2965.3	10.3	320		
30	3	1970	1.0	4 2	5 31.9	-10 40.0	2966.7	10.6	26		
30	3	1970	1.0	7 1	6 0.3	-10 25.9	2998.4	9.9	179		
30	3	1970	1.0	838	5 44.3	-10 25.6	3014.3	5.7	178		
30	3	1970	1.0	851	5 43.1	-10 25.6	3015.6	9.6	179		
30	3	1970	1.0	1248	5 5.1	-10 24.8	3053.6	9.5	178		
30	3	1970	1.0	13 0	5 3.2	-10 24.7	3055.5	9.5	178		
30	3	1970	1.0	1434	4 48.4	-10 24.2	3070.3	9.5	175		
30	3	1970	1.0	1720	4 22.1	-10 22.1	3096.7	9.5	178		
30	3	1970	1.0	18 0	4 15.8	-10 21.8	3103.0	9.4	183		
30	3	1970	1.0	1914	4 4.2	-10 22.4	3114.6	9.3	182		
30	3	1970	1.0	21 0	3 47.7	-10 23.1	3131.1	9.0	182		
30	3	1970	1.0	2116	3 45.3	-10 23.2	3133.5	9.4	180		
30	3	1970	1.0	2335	3 23.6	-10 23.3	3155.2	5.4	177		
31	3	1970	1.0	020	3 19.5	-10 23.1	3159.3	5.3	176		
31	3	1970	1.0	121	3 14.1	-10 22.7	3164.7	9.2	180		
31	3	1970	1.0	2 6	3 7.2	-10 22.7	3171.6	9.0	181		
31	3	1970	1.0	4 1	2 49.9	-10 23.0	3188.9	8.8	186		
31	3	1970	1.0	456	2 41.9	-10 23.9	3197.0	9.2	187		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
31	3	1970	1.0	530	2 36.7	-10 24.5	3202.2	9.2	187	
31	3	1970	1.0	642	2 25.8	-10 25.9	3213.2	8.9	189	
31	3	1970	1.0	1036	1 51.5	-10 31.3	3247.9	8.8	193	
31	3	1970	1.0	11 2	1 47.8	-10 32.2	3251.7	3.9	197	
31	3	1970	1.0	1121	1 46.6	-10 32.5	3252.9	8.8	193	
31	3	1970	1.0	1156	1 41.6	-10 33.7	3258.1	9.0	192	
31	3	1970	1.0	1316	1 29.9	-10 36.1	3270.1	3.5	195	
31	3	1970	1.0	1330	1 29.1	-10 36.4	3270.9	0.5	336	START 276
31	3	1970	1.0	1344	1 29.2	-10 36.4	3271.0	0.6	49	276
31	3	1970	1.0	1430	1 29.5	-10 36.0	3271.5	0.6	49	276
31	3	1970	1.0	16 5	1 30.2	-10 35.3	3272.5	5.6	181	END 276
31	3	1970	1.0	1616	1 29.1	-10 35.3	3273.5	10.1	183	
31	3	1970	1.0	1630	1 26.8	-10 35.4	3275.8	9.9	186	
31	3	1970	1.0	1732	1 16.6	-10 36.6	3286.1	3.2	190	
31	3	1970	1.0	1753	1 15.5	-10 36.7	3287.2	10.0	186	
31	3	1970	1.0	1818	1 11.4	-10 37.2	3291.3	10.0	184	
31	3	1970	1.0	1951	0 55.9	-10 38.4	3306.9	10.8	272	
31	3	1970	1.0	20 8	0 56.0	-10 41.4	3310.0	10.8	268	
31	3	1970	1.0	2030	0 55.9	-10 45.4	3313.9	10.8	268	
31	3	1970	1.0	2123	0 55.6	-10 54.9	3323.4	10.9	338	
31	3	1970	1.0	23 0	1 12.1	-11 1.5	3341.1	10.8	338	
1	4	1970	1.0	120	1 35.4	-11 10.9	3366.3	11.0	343	
1	4	1970	1.0	737	2 41.3	-11 31.7	3435.4	4.8	348	
1	4	1970	1.0	8 4	2 43.5	-11 32.1	3437.6	11.0	343	
1	4	1970	1.0	951	3 2.2	-11 38.0	3457.2	4.9	348	
1	4	1970	1.0	1015	3 4.1	-11 38.5	3459.2	0.9	76	START 277
1	4	1970	1.0	11 6	3 4.3	-11 37.7	3459.9	0.9	76	277
1	4	1970	1.0	1244	3 4.6	-11 36.3	3461.4	4.6	349	END 277
1	4	1970	1.0	1311	3 6.7	-11 36.8	3463.4	11.1	342	
1	4	1970	1.0	1530	3 31.1	-11 44.5	3489.1	11.0	343	
1	4	1970	1.0	1921	4 11.4	-11 57.2	3531.4	3.7	172	
1	4	1970	1.0	1935	4 10.6	-11 57.1	3532.2	9.9	180	
1	4	1970	1.0	2153	3 47.8	-11 57.2	3555.0	9.0	249	
1	4	1970	1.0	22 4	3 47.3	-11 58.7	3556.6	9.9	180	
2	4	1970	1.0	032	3 22.9	-11 58.8	3581.0	9.3	180	
2	4	1970	1.0	218	3 6.5	-11 58.7	3597.4	9.3	182	
2	4	1970	1.0	4 1	2 50.6	-11 59.4	3613.2	9.3	193	
2	4	1970	1.0	5 6	2 40.8	-12 1.7	3623.3	9.5	195	
2	4	1970	1.0	530	2 37.1	-12 2.7	3627.1	9.4	195	
2	4	1970	1.0	8 2	2 14.3	-12 9.0	3650.8	9.3	190	
2	4	1970	1.0	838	2 8.8	-12 10.0	3656.4	9.4	191	
2	4	1970	1.0	1034	1 50.9	-12 13.5	3674.7	9.6	194	
2	4	1970	1.0	12 6	1 36.7	-12 17.1	3689.3	9.3	191	
2	4	1970	1.0	1356	1 20.0	-12 20.3	3706.3	9.2	192	
2	4	1970	1.0	1439	1 13.5	-12 21.7	3712.9	3.0	195	
2	4	1970	1.0	1453	1 12.8	-12 21.8	3713.6	0.9	351	START 278
2	4	1970	1.0	1549	1 13.6	-12 22.0	3714.5	0.9	351	278
2	4	1970	1.0	1642	1 14.4	-12 22.1	3715.2	0.8	351	278
2	4	1970	1.0	1726	1 15.0	-12 22.2	3715.9	5.2	181	END 278
2	4	1970	1.0	1736	1 14.3	-12 22.2	3716.6	9.4	181	
2	4	1970	1.0	2019	0 48.8	-12 22.6	3742.1	10.7	274	
2	4	1970	1.0	2147	0 50.0	-12 38.2	3757.8	11.4	331	
2	4	1970	1.0	2330	1 7.3	-12 47.5	3777.4	11.0	332	
3	4	1970	1.0	128	1 26.2	-12 57.8	3799.0	10.1	332	
3	4	1970	1.0	418	1 51.3	-13 11.4	3827.5	9.8	333	
3	4	1970	1.0	6 4	2 6.7	-13 19.3	3844.8	9.7	334	
3	4	1970	1.0	7 0	2 14.8	-13 23.3	3853.8	9.7	334	
3	4	1970	1.0	744	2 21.2	-13 26.4	3860.9	10.4	331	
3	4	1970	1.0	10 8	2 43.2	-13 38.4	3886.0	9.2	179	
3	4	1970	1.0	1350	2 9.0	-13 38.0	3920.2	3.7	178	
3	4	1970	1.0	1426	2 6.8	-13 38.0	3922.4	9.0	179	
3	4	1970	1.0	18 0	1 34.7	-13 37.6	3954.6	9.0	179	
3	4	1970	1.0	2112	1 5.9	-13 37.3	3983.3	9.2	180	
3	4	1970	1.0	22 3	0 58.1	-13 37.3	3991.2	9.5	336	
3	4	1970	1.0	2217	1 0.1	-13 38.3	3993.4	5.8	336	
3	4	1970	1.0	2239	1 2.0	-13 39.1	3995.5	10.4	336	
3	4	1970	1.0	2257	1 4.9	-13 40.4	3998.7	8.9	130	
3	4	1970	1.0	2323	1 2.4	-13 37.4	4002.5	0.1	326	START 279
4	4	1970	1.0	017	1 2.5	-13 37.5	4002.6	0.1	326	279
4	4	1970	1.0	038	1 2.5	-13 37.5	4002.6	0.3	4	279

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
4	4	1970	1.0	146	1 2.8	-13 37.5	4002.9	7.1	337	END 279
4	4	1970	1.0	153	1 3.5	-13 37.8	4003.7	10.4	337	
4	4	1970	1.0	228	1 9.1	-13 40.2	4009.8	9.8	337	
4	4	1970	1.0	4 0	1 23.0	-13 46.1	4024.9	10.1	337	
4	4	1970	1.0	514	1 34.4	-13 51.0	4037.3	9.8	337	
4	4	1970	1.0	6 0	1 41.3	-13 54.0	4044.9	9.6	337	
4	4	1970	1.0	654	1 49.3	-13 57.4	4053.5	9.9	339	
4	4	1970	1.0	842	2 5.8	-14 3.9	4071.3	9.8	337	
4	4	1970	1.0	9 5	2 9.3	-14 5.4	4075.0	10.0	337	
4	4	1970	1.0	1032	2 22.6	-14 11.0	4089.5	10.0	339	
4	4	1970	1.0	1218	2 39.1	-14 17.3	4107.1	9.6	337	
4	4	1970	1.0	14 4	2 54.7	-14 23.8	4124.0	9.8	339	
4	4	1970	1.0	1559	3 12.3	-14 30.4	4142.8	5.7	342	
4	4	1970	1.0	1741	3 21.5	-14 33.4	4152.6	4.3	344	
4	4	1970	1.0	1757	3 22.7	-14 33.7	4153.7	0.8	110	START 280
4	4	1970	1.0	1830	3 22.5	-14 33.3	4154.2	0.8	91	280
4	4	1970	1.0	1849	3 22.5	-14 33.1	4154.4	0.8	91	280
4	4	1970	1.0	2031	3 22.5	-14 31.8	4155.7	5.9	343	END 280
4	4	1970	1.0	22 2	3 31.0	-14 34.4	4164.6	5.9	342	
4	4	1970	1.0	2219	3 32.6	-14 34.9	4166.3	9.9	340	
4	4	1970	1.0	2352	3 47.0	-14 40.2	4181.7	9.3	335	
5	4	1970	2.0	536	4 43.9	-15 7.0	4244.5	8.9	350	
5	4	1970	2.0	8 1	5 5.0	-15 10.7	4266.0	9.3	334	
5	4	1970	2.0	1028	5 25.5	-15 20.8	4288.8	9.8	335	
5	4	1970	2.0	11 0	5 30.2	-15 23.0	4294.0	9.8	335	
5	4	1970	2.0	1244	5 45.6	-15 30.3	4311.0	4.3	335	
5	4	1970	2.0	13 2	5 46.8	-15 30.8	4312.3	0.4	158	START 281
5	4	1970	2.0	1357	5 46.5	-15 30.7	4312.7	0.4	158	281
5	4	1970	2.0	1517	5 46.0	-15 30.5	4313.2	4.4	335	END 281
5	4	1970	2.0	1527	5 46.7	-15 30.8	4313.9	6.7	335	
5	4	1970	2.0	17 6	5 56.7	-15 35.6	4325.0	10.0	335	
5	4	1970	2.0	21 0	6 31.9	-15 52.2	4363.9	9.7	321	
5	4	1970	2.0	2235	6 43.9	-16 1.8	4379.2	8.6	351	
5	4	1970	2.0	23 1	6 47.5	-16 2.5	4382.9	8.7	321	
5	4	1970	2.0	2332	6 51.1	-16 5.3	4387.4	6.0	321	
5	4	1970	2.0	2348	6 52.3	-16 6.3	4389.0	6.1	321	
6	4	1970	2.0	1 5	6 58.4	-16 11.2	4396.8	9.6	321	
6	4	1970	2.0	3 0	7 12.8	-16 22.9	4415.3	9.3	308	
6	4	1970	2.0	424	7 20.8	-16 33.2	4428.3	9.5	309	
6	4	1970	2.0	530	7 27.4	-16 41.3	4438.7	9.5	309	
6	4	1970	2.0	6 0	7 30.4	-16 45.0	4443.4	9.2	310	
6	4	1970	2.0	930	7 51.0	-17 10.0	4475.7	9.0	308	
6	4	1970	2.0	1130	8 2.1	-17 24.3	4493.7	9.1	306	
6	4	1970	2.0	1247	8 9.0	-17 33.8	4505.3	3.1	301	
6	4	1970	2.0	13 2	8 9.4	-17 34.5	4506.1	0.7	172	START 282
6	4	1970	2.0	1358	8 8.8	-17 34.4	4506.7	0.7	172	282
6	4	1970	2.0	1520	8 7.9	-17 34.3	4507.6	3.5	302	END 282
6	4	1970	2.0	16 2	8 9.2	-17 36.4	4510.1	8.6	306	
6	4	1970	2.0	1738	8 17.2	-17 47.6	4523.8	8.7	308	
6	4	1970	2.0	1926	8 26.9	-18 0.0	4539.4	8.7	309	
6	4	1970	2.0	2056	8 35.1	-18 10.2	4552.4	9.2	308	
6	4	1970	2.0	2134	8 38.7	-18 14.8	4558.3	3.9	307	
6	4	1970	2.0	2155	8 39.5	-18 15.9	4559.6	9.0	308	
6	4	1970	2.0	23 0	8 45.5	-18 23.7	4569.3	8.8	309	
7	4	1970	2.0	046	8 55.3	-18 35.9	4584.9	8.5	306	
7	4	1970	2.0	2 6	9 2.0	-18 45.1	4596.2	6.2	0	
7	4	1970	2.0	221	9 3.5	-18 45.1	4597.7	9.9	0	
7	4	1970	2.0	241	9 6.8	-18 45.1	4601.1	9.5	32	
7	4	1970	2.0	247	9 7.7	-18 44.6	4602.0	0.6	178	
7	4	1970	2.0	336	9 7.2	-18 44.6	4602.5	1.0	211	
7	4	1970	2.0	654	9 4.4	-18 46.3	4605.7	1.0	291	
7	4	1970	2.0	754	9 4.8	-18 47.3	4606.8	5.0	302	
7	4	1970	2.0	757	9 4.9	-18 47.5	4607.0	4.0	301	
7	4	1970	2.0	8 9	9 5.3	-18 48.2	4607.8	10.0	304	
7	4	1970	2.0	838	9 8.0	-18 52.3	4612.7	9.2	302	
7	4	1970	2.0	10 0	9 14.7	-19 3.0	4625.2	9.0	302	
7	4	1970	2.0	1042	9 18.1	-19 8.4	4631.5	8.8	304	
7	4	1970	2.0	12 0	9 24.5	-19 18.0	4642.9	8.9	304	
7	4	1970	2.0	1236	9 27.5	-19 22.5	4648.3	10.5	304	
7	4	1970	2.0	14 1	9 35.8	-19 35.0	4663.1	9.8	314	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
7	4	1970	2.0	16 0	9 49.4	-19 49.2	4682.6	9.8	314	
7	4	1970	2.0	18 1	10 3.2	-20 3.6	4702.4	8.8	321	
7	4	1970	2.0	20 4	10 17.3	-20 15.1	4720.5	9.3	322	
7	4	1970	2.0	2152	10 30.4	-20 25.6	4737.2	8.9	319	
7	4	1970	2.0	2356	10 44.4	-20 37.8	4755.6	8.8	320	
8	4	1970	2.0	144	10 56.4	-20 48.2	4771.4	8.8	321	
8	4	1970	2.0	436	11 15.9	-21 4.4	4796.6	8.9	316	
8	4	1970	2.0	6 0	11 24.9	-21 13.2	4809.0	8.8	317	
8	4	1970	2.0	612	11 26.2	-21 14.4	4810.8	9.2	317	
8	4	1970	2.0	622	11 27.3	-21 15.5	4812.3	9.2	323	
8	4	1970	2.0	630	11 28.3	-21 16.3	4813.5	9.0	323	
8	4	1970	2.0	744	11 37.2	-21 23.1	4824.7	9.0	323	
8	4	1970	2.0	8 1	11 39.2	-21 24.7	4827.3	8.8	326	
8	4	1970	2.0	930	11 50.1	-21 32.1	4840.3	9.0	325	
8	4	1970	2.0	1138	12 5.8	-21 43.5	4859.6	9.0	324	
8	4	1970	2.0	1240	12 13.3	-21 49.1	4868.8	6.3	324	
8	4	1970	2.0	1326	12 17.2	-21 52.0	4873.7	6.0	321	
8	4	1970	2.0	1421	12 21.5	-21 55.5	4879.2	8.8	322	
8	4	1970	2.0	16 4	12 33.4	-22 5.0	4894.3	8.7	324	
8	4	1970	2.0	1742	12 44.9	-22 13.5	4908.5	9.0	326	
8	4	1970	2.0	1928	12 58.0	-22 22.6	4924.3	9.1	324	
8	4	1970	2.0	2310	13 25.2	-22 43.0	4958.0	8.8	322	
9	4	1970	2.0	054	13 37.2	-22 52.8	4973.3	9.0	323	
9	4	1970	2.0	350	13 58.3	-23 8.9	4999.5	8.8	321	
9	4	1970	2.0	5 8	14 7.2	-23 16.4	5011.0	9.2	325	
9	4	1970	2.0	532	14 10.2	-23 18.6	5014.7	8.3	326	
9	4	1970	2.0	654	14 19.6	-23 25.2	5026.1	8.6	325	
9	4	1970	2.0	834	14 31.4	-23 33.6	5040.4	8.5	322	
9	4	1970	2.0	859	14 34.2	-23 35.8	5043.9	3.0	318	
9	4	1970	2.0	9 9	14 34.6	-23 36.2	5044.4	9.3	323	
9	4	1970	2.0	1022	14 43.6	-23 43.3	5055.8	9.9	329	
9	4	1970	2.0	1034	14 45.3	-23 44.3	5057.8	10.3	29	
9	4	1970	2.0	1054	14 48.3	-23 42.6	5061.2	10.1	27	
9	4	1970	2.0	1113	14 51.2	-23 41.1	5064.4	4.5	332	
9	4	1970	2.0	1240	14 56.9	-23 44.3	5071.0	4.7	324	
9	4	1970	2.0	13 0	14 58.1	-23 45.3	5072.5	4.6	324	
9	4	1970	2.0	1341	15 0.7	-23 47.2	5075.7	3.8	317	
9	4	1970	2.0	16 1	15 7.2	-23 53.5	5084.5	10.2	319	
9	4	1970	2.0	1956	15 37.3	-24 20.9	5124.6	9.5	316	
9	4	1970	2.0	20 3	15 38.1	-24 21.7	5125.7	9.8	322	
9	4	1970	2.0	2137	15 50.1	-24 31.6	5141.1	8.6	321	
10	4	1970	2.0	1 0	16 12.9	-24 50.6	5170.3	6.8	325	
10	4	1970	2.0	152	16 17.7	-24 54.1	5176.1	6.8	334	
10	4	1970	2.0	4 0	16 30.8	-25 0.9	5190.7	10.7	353	
10	4	1970	2.0	446	16 38.9	-25 1.9	5198.9	11.0	355	
10	4	1970	2.0	521	16 45.3	-25 2.5	5205.3	11.6	317	
10	4	1970	2.0	549	16 49.3	-25 6.4	5210.8	3.4	5	
10	4	1970	2.0	6 2	16 50.0	-25 6.3	5211.5			

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
13	4	1970	2.0	1112	16 57.9	-24 57.8	0.0	6.4	44	
13	4	1970	2.0	1223	17 3.3	-24 52.3	7.5	9.4	333	
13	4	1970	2.0	1446	17 23.6	-25 3.2	30.4	3.8	332	
13	4	1970	2.0	1515	17 25.1	-25 4.1	32.1	5.8	332	
13	4	1970	2.0	17 0	17 34.1	-25 9.0	42.3	5.8	330	
13	4	1970	2.0	1718	17 35.6	-25 9.9	44.0	5.9	332	
13	4	1970	2.0	1834	17 42.3	-25 13.6	51.5	9.5	333	
13	4	1970	2.0	1950	17 53.0	-25 19.4	63.6	9.2	332	
13	4	1970	2.0	2136	18 7.3	-25 27.5	79.8	9.6	332	
13	4	1970	2.0	2221	18 13.6	-25 31.1	87.0	3.6	330	
13	4	1970	2.0	2244	18 14.8	-25 31.8	88.4	9.2	332	
14	4	1970	2.0	1 0	18 33.3	-25 42.2	109.3	9.5	332	
14	4	1970	2.0	320	18 52.9	-25 53.3	131.6	9.1	332	
14	4	1970	2.0	5 4	19 6.8	-26 1.0	147.3	8.9	333	
14	4	1970	2.0	610	19 15.5	-26 5.7	157.0	9.5	334	
14	4	1970	2.0	756	19 30.5	-26 13.6	173.8	9.7	331	
14	4	1970	2.0	9 0	19 39.5	-26 18.9	184.1	9.8	331	
14	4	1970	2.0	1232	20 9.7	-26 36.9	218.7	4.5	328	
14	4	1970	2.0	1245	20 10.6	-26 37.4	219.7	0.5	283	START 283
14	4	1970	2.0	1334	20 10.6	-26 37.8	220.1	0.5	283	283
14	4	1970	2.0	15 3	20 10.8	-26 38.5	220.8	3.3	327	END 283
14	4	1970	2.0	1511	20 11.2	-26 38.8	221.2	9.7	331	
14	4	1970	2.0	1758	20 34.7	-26 52.8	248.2	9.2	332	
14	4	1970	2.0	1944	20 49.0	-27 1.0	264.4	8.8	332	
14	4	1970	2.0	2120	21 1.5	-27 8.1	278.5	2.8	330	
14	4	1970	2.0	2145	21 2.5	-27 8.7	279.7	8.9	332	
14	4	1970	2.0	2228	21 8.1	-27 11.9	286.0	9.5	334	
14	4	1970	2.0	2336	21 17.7	-27 17.0	296.7	9.0	333	
15	4	1970	2.0	120	21 31.7	-27 24.6	312.4	9.3	333	
15	4	1970	2.0	430	21 58.1	-27 38.8	342.0	9.5	333	
15	4	1970	2.0	518	22 4.9	-27 42.5	349.6	9.7	335	
15	4	1970	2.0	530	22 6.7	-27 43.4	351.5	9.8	335	
15	4	1970	2.0	6 2	22 11.4	-27 45.8	356.7	9.8	334	
15	4	1970	2.0	7 6	22 20.8	-27 50.7	367.2	9.7	332	
15	4	1970	2.0	828	22 32.5	-27 57.3	380.4	10.0	330	
15	4	1970	2.0	846	22 35.1	-27 58.9	383.4	4.4	327	
15	4	1970	2.0	9 2	22 36.1	-27 59.6	384.6	0.5	270	START 284
15	4	1970	2.0	10 8	22 36.1	-28 0.2	385.1	0.5	270	284
15	4	1970	2.0	1014	22 36.1	-28 0.3	385.2	0.5	229	284
15	4	1970	2.0	1122	22 35.7	-28 0.8	385.8	0.4	296	284
15	4	1970	2.0	12 5	22 35.8	-28 1.1	386.1	4.8	330	END 284
15	4	1970	2.0	1213	22 36.4	-28 1.4	386.7	10.0	332	
15	4	1970	2.0	13 2	22 43.5	-28 5.6	394.9	4.5	330	
15	4	1970	2.0	1312	22 44.2	-28 6.0	395.6	4.2	336	
15	4	1970	2.0	1322	22 44.8	-28 6.3	396.3	9.5	335	
15	4	1970	2.0	17 8	23 17.4	-28 22.8	432.2	9.4	334	
15	4	1970	2.0	1852	23 32.0	-28 30.6	448.5	9.9	333	
15	4	1970	2.0	1946	23 39.9	-28 35.0	457.4	9.8	333	
15	4	1970	2.0	2134	23 55.5	-28 43.8	474.9	9.5	334	
15	4	1970	2.0	2246	24 5.7	-28 49.3	486.3	9.5	332	
16	4	1970	2.0	030	24 20.3	-28 57.8	502.8	9.7	332	
16	4	1970	2.0	216	24 35.4	-29 6.8	520.0	9.3	332	
16	4	1970	2.0	4 3	24 50.1	-29 15.3	536.6	9.3	338	
16	4	1970	2.0	516	25 0.6	-29 20.0	547.9	9.3	339	
16	4	1970	2.0	616	25 9.3	-29 23.7	557.3	9.3	339	
16	4	1970	2.0	734	25 20.6	-29 28.6	569.4	9.0	339	
16	4	1970	2.0	8 2	25 24.5	-29 30.3	573.6	9.3	338	
16	4	1970	2.0	920	25 35.7	-29 35.2	585.6	8.9	341	
16	4	1970	2.0	10 0	25 41.3	-29 37.4	591.6	8.9	341	
16	4	1970	2.0	1036	25 46.4	-29 39.3	596.9	9.5	336	
16	4	1970	2.0	12 0	25 58.6	-29 45.3	610.3	9.6	336	
16	4	1970	2.0	1455	26 24.3	-29 57.8	638.3	4.1	334	
16	4	1970	2.0	1511	26 25.3	-29 58.4	639.4	0.3	247	START 285
16	4	1970	2.0	16 5	26 25.2	-29 58.7	639.7	0.3	247	285
16	4	1970	2.0	1634	26 25.1	-29 58.8	639.8	0.4	339	285
16	4	1970	2.0	1811	26 25.8	-29 59.1	640.5	6.7	347	END 285
16	4	1970	2.0	1832	26 28.1	-29 59.7	642.9	10.2	348	
16	4	1970	2.0	19 2	26 33.1	-30 0.9	648.0	10.3	283	
16	4	1970	2.0	1952	26 35.0	-30 10.2	656.6	9.6	284	
16	4	1970	2.0	2036	26 36.7	-30 17.8	663.6	9.7	285	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
16	4	1970	2.0	2222	26 41.0	-30 36.4	680.7	9.6	285	
17	4	1970	2.0	128	26 48.5	-31 8.8	710.6	9.6	285	
17	4	1970	2.0	428	26 55.8	-31 40.2	739.6	9.4	286	
17	4	1970	2.0	430	26 55.9	-31 40.5	739.9	9.4	286	
17	4	1970	2.0	522	26 58.1	-31 49.3	748.0	9.7	287	
17	4	1970	2.0	530	26 58.5	-31 50.7	749.3	9.7	287	
17	4	1970	2.0	616	27 0.6	-31 58.7	756.7	10.1	285	
17	4	1970	2.0	7 8	27 2.9	-32 8.2	765.5	9.8	285	
17	4	1970	2.0	8 2	27 5.1	-32 17.7	774.3	9.8	278	
17	4	1970	2.0	826	27 5.7	-32 22.1	778.2	9.6	276	
17	4	1970	2.0	1014	27 7.6	-32 41.4	795.5	9.9	278	
17	4	1970	2.0	1134	27 9.5	-32 56.1	808.7	9.7	278	
17	4	1970	2.0	1324	27 12.0	-33 15.8	826.4	10.1	279	
17	4	1970	2.0	1546	27 15.6	-33 42.4	850.3	10.2	277	
17	4	1970	2.0	1714	27 17.4	-33 59.1	865.3	10.4	277	
17	4	1970	2.0	1732	27 17.8	-34 2.6	868.4	9.8	280	
17	4	1970	2.0	1940	27 21.3	-34 25.8	889.3	9.8	279	
17	4	1970	2.0	2128	27 24.0	-34 45.4	907.0	9.7	277	
18	4	1970	2.0	0 3	27 26.9	-35 13.5	932.0	9.6	283	
18	4	1970	2.0	226	27 32.0	-35 38.7	955.0	9.4	282	
18	4	1970	2.0	526	27 38.0	-36 9.7	983.1	9.5	284	
18	4	1970	2.0	620	27 40.0	-36 19.1	991.7	9.5	285	
18	4	1970	2.0	714	27 42.2	-36 28.4	1000.2	10.1	285	
18	4	1970	2.0	8 2	27 44.3	-36 37.2	1008.3	10.6	283	
18	4	1970	2.0	831	27 45.5	-36 42.8	1013.4	7.3	201	
18	4	1970	2.0	838	27 44.7	-36 43.2	1014.3	4.0	205	
18	4	1970	2.0	852	27 43.9	-36 43.6	1015.2	8.6	12	
18	4	1970	2.0	9 3	27 45.4	-36 43.3	1016.8	0.8	318	START 286
18	4	1970	2.0	1010	27 46.0	-36 43.9	1017.6	0.8	318	286
18	4	1970	2.0	1050	27 46.4	-36 44.3	1018.1	0.6	301	286
18	4	1970	2.0	1133	27 46.6	-36 44.7	1018.6	3.7	206	END 286
18	4	1970	2.0	1144	27 46.0	-36 45.1	1019.2	9.5	200	
18	4	1970	2.0	1234	27 38.6	-36 48.1	1027.1	8.8	197	
18	4	1970	2.0	13 0	27 34.9	-36 49.3	1031.0	8.9	197	
18	4	1970	2.0	14 1	27 26.2	-36 52.3	1040.1	8.3	95	
18	4	1970	2.0	1420	27 26.0	-36 49.3	1042.7	8.4	101	
18	4	1970	2.0	1644	27 22.3	-36 27.1	1062.8	8.4	100	
18	4	1970	2.0	18 8	27 20.3	-36 14.0	1074.6	8.3	104	
18	4	1970	2.0	1956	27 16.8	-35 57.7	1089.5	8.3	105	
18	4	1970	2.0	2352	27 8.5	-35 22.3	1122.0	8.6	103	
19	4	1970	2.0	030	27 7.2	-35 16.2	1127.6	7.5	97	
19	4	1970	2.0	138	27 6.2	-35 6.7	1136.1	7.8	96	
19	4	1970	2.0	436	27 3.9	-34 40.8	1159.3	7.6	96	
19	4	1970	2.0	5 0	27 3.6	-34 37.4	1162.3	7.0	96	
19	4	1970	2.0	526	27 3.3	-34 34.0	1165.4	7.6	94	
19	4	1970	2.0	6 0	27 3.0	-34 29.2	1169.7	7.3	94	
19	4	1970	2.0	624	27 2.8	-34 25.9	1172.6	7.2	96	
19	4	1970	2.0	8 2	27 1.6	-34 12.7	1184.4	7.7	106	
19	4	1970	2.0	820	27 1.0	-34 10.2	1186.7	7.3	107	
19	4	1970	2.0	10 8	26 57.2	-33 56.1	1199.9	7.6	107	
19	4	1970	2.0	1144	26 53.6	-33 43.0	1212.1	7.4	108	
19	4	1970	2.0	13 1	26 50.7	-33 32.8	1221.6	7.3	101	
19	4	1970	2.0	1332	26 50.0	-33 28.7	1225.4	7.5	100	
19	4	1970	2.0	1556	26 46.9	-33 8.7	1243.5	7.6	100	
19	4	1970	2.0	1718	26 45.1	-32 57.2	1253.9	7.2	105	
19	4	1970	2.0	19 4	26 41.9	-32 43.5	1266.5	7.6	103	
19	4	1970	2.0	1938	26 40.9	-32 38.8	1270.9	7.6	98	
19	4	1970	2.0	20 0	26 40.5	-32 35.7	1273.6	7.1	98	
19	4	1970	2.0	2126	26 39.1	-32 24.4	1283.9	7.2	101	
19	4	1970	2.0	22 0	26 38.3	-32 19.9	1288.0	6.8	101	
19	4	1970	2.0	23 4	26 36.9	-32 11.9	1295.2	7.3	99	
20	4	1970	2.0	052	26 34.8	-31 57.4	1308.4	7.0	101	
20	4	1970	2.0	348	26 31.0	-31 34.8	1328.9	7.0	101	
20	4	1970	2.0	728	26 26.1	-31 6.7	1354.6	6.9	99	
20	4	1970	2.0	8 6	26 25.4	-31 1.9	1358.9	6.7	103	
20	4	1970	2.0	912	26 23.7	-30 53.9	1366.3	7.1	101	
20	4	1970	2.0	1047	26 21.5	-30 41.6	1377.5	8.3	183	
20	4	1970	2.0	1056	26 20.3	-30 41.7	1378.7	7.4	199	
20	4	1970	2.0	11 3	26 19.5	-30 42.0	1379.6	9.2	198	
20	4	1970	2.0	1232	26 6.4	-30 46.7	1393.3	4.1	204	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
20	4	1970	2.0	1244	26 5.7	-30 47.1	1394.1	4.2	193	
20	4	1970	2.0	1252	26 5.2	-30 47.2	1394.7	4.9	13	
20	4	1970	2.0	13 5	26 6.2	-30 47.0	1395.8	0.3	12	START 287
20	4	1970	2.0	1421	26 6.6	-30 46.9	1396.1	0.3	12	287
20	4	1970	2.0	1642	26 7.3	-30 46.7	1396.9	5.9	193	END 287
20	4	1970	2.0	17 5	26 5.1	-30 47.3	1399.2	10.3	282	
20	4	1970	2.0	2032	26 12.3	-31 25.9	1434.6	9.9	282	
21	4	1970	2.0	0 6	26 19.9	-32 4.5	1470.0	9.3	276	
21	4	1970	2.0	232	26 22.2	-32 29.5	1492.6	9.4	271	
21	4	1970	2.0	3 2	26 22.3	-32 34.6	1497.3	10.1	284	
21	4	1970	2.0	430	26 25.9	-32 50.8	1512.1	10.0	284	
21	4	1970	2.0	530	26 28.3	-33 1.6	1522.0	9.8	277	
21	4	1970	2.0	6 0	26 28.9	-33 7.0	1526.9	9.8	277	
21	4	1970	2.0	634	26 29.6	-33 13.2	1532.5	9.9	282	
21	4	1970	2.0	716	26 31.1	-33 20.8	1539.5	9.7	281	
21	4	1970	2.0	820	26 33.1	-33 32.2	1549.8	9.6	281	
21	4	1970	2.0	853	26 34.1	-33 38.0	1555.1	6.5	284	
21	4	1970	2.0	933	26 35.1	-33 42.7	1559.4	9.5	281	
21	4	1970	2.0	10 8	26 36.2	-33 48.8	1565.0	10.3	280	
21	4	1970	2.0	1156	26 39.3	-34 9.3	1583.6	9.9	279	
21	4	1970	2.0	1342	26 42.1	-34 28.7	1601.2	10.6	279	
21	4	1970	2.0	1539	26 45.2	-34 51.5	1621.8	5.0	282	
21	4	1970	2.0	1553	26 45.5	-34 52.8	1622.9	0.6	336	START 288
21	4	1970	2.0	17 6	26 46.1	-34 53.1	1623.7	0.6	336	288
21	4	1970	2.0	1750	26 46.5	-34 53.3	1624.1	0.8	323	288
21	4	1970	2.0	1835	26 47.0	-34 53.7	1624.7	5.5	196	END 288
21	4	1970	2.0	1842	26 46.4	-34 53.9	1625.3	9.2	194	
21	4	1970	2.0	19 8	26 42.5	-34 55.0	1629.3	9.9	194	
21	4	1970	2.0	1942	26 37.1	-34 56.6	1634.9	5.4	198	
21	4	1970	2.0	1950	26 36.4	-34 56.8	1635.7	8.4	111	
21	4	1970	2.0	2124	26 31.6	-34 43.1	1648.8	9.1	110	
21	4	1970	2.0	2130	26 31.3	-34 42.1	1649.7	0.0	180	
21	4	1970	2.0	2131	26 31.3	-34 42.1	1649.7	9.1	110	
21	4	1970	2.0	2314	26 25.9	-34 25.8	1665.3	9.0	111	
22	4	1970	2.0	1 2	26 20.1	-34 8.9	1681.5	9.0	111	
22	4	1970	2.0	326	26 12.2	-33 46.4	1703.2	9.0	101	
22	4	1970	2.0	358	26 11.3	-33 41.1	1708.0	8.3	106	
22	4	1970	2.0	440	26 9.7	-33 34.9	1713.8	8.4	106	
22	4	1970	2.0	546	26 7.1	-33 25.0	1723.1	8.7	103	
22	4	1970	2.0	728	26 3.7	-33 8.9	1737.9	8.5	106	
22	4	1970	2.0	812	26 2.0	-33 2.2	1744.2	8.2	111	
22	4	1970	2.0	910	25 59.2	-32 53.9	1752.2	8.6	103	
22	4	1970	2.0	1232	25 52.5	-32 22.6	1781.0	8.5	93	
22	4	1970	2.0	1252	25 52.4	-32 19.5	1783.9	8.4	88	
22	4	1970	2.0	1516	25 53.0	-31 57.0	1804.1	8.6	85	
22	4	1970	2.0	1630	25 54.0	-31 45.3	1814.7	8.4	87	
22	4	1970	2.0	17 3	25 54.2	-31 40.2	1819.3	4.4	89	
22	4	1970	2.0	1719	25 54.2	-31 38.9	1820.5	8.4	87	
22	4	1970	2.0	20 4	25 55.4	-31 13.4	1843.4	8.4	85	
22	4	1970	2.0	2028	25 55.7	-31 9.7	1846.8	6.3	86	
22	4	1970	2.0	2046	25 55.8	-31 7.6	1848.7	3.4	88	
22	4	1970	2.0	21 0	25 55.8	-31 6.7	1849.4	0.4	107	START 289
22	4	1970	2.0	22 2	25 55.7	-31 6.3	1849.9	0.4	107	289
22	4	1970	2.0	2212	25 55.7	-31 6.2	1849.9	0.5	266	289
22	4	1970	2.0	2357	25 55.6	-31 7.1	1850.8	4.6	191	END 289
23	4	1970	2.0	0 5	25 55.0	-31 7.2	1851.4	9.9	188	
23	4	1970	2.0	012	25 53.9	-31 7.4	1852.5	9.2	190	
23	4	1970	2.0	158	25 37.9	-31 10.6	1868.8	10.1	191	
23	4	1970	2.0	3 0	25 27.7	-31 12.6	1879.2	11.3	278	
23	4	1970	2.0	3 6	25 27.9	-31 14.5	1880.7	9.9	282	
23	4	1970	2.0	5 0	25 31.7	-31 34.5	1899.1	10.0	282	
23	4	1970	2.0	536	25 33.0	-31 41.0	1905.2	9.9	284	
23	4	1970	2.0	6 0	25 33.9	-31 45.3	1909.1	9.7	284	
23	4	1970	2.0	718	25 36.9	-31 58.8	1921.7	9.6	282	
23	4	1970	2.0	8 3	25 38.4	-32 6.6	1928.9	9.7	276	
23	4	1970	2.0	816	25 38.6	-32 8.9	1930.9	9.7	277	
23	4	1970	2.0	10 6	25 40.7	-32 28.4	1948.7	10.0	278	
23	4	1970	2.0	1350	25 46.0	-33 9.3	1985.9	10.2	277	
23	4	1970	2.0	1527	25 48.0	-33 27.5	2002.3	4.7	279	
23	4	1970	2.0	1547	25 48.2	-33 29.2	2003.9	10.3	277	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
23	4	1970	2.0	1612	25 48.7	-33 33.9	2008.2	10.0	278		
23	4	1970	2.0	17 0	25 49.8	-33 42.7	2016.2	9.9	287		
23	4	1970	2.0	1912	25 56.3	-34 5.8	2038.0	10.1	287		
23	4	1970	2.0	2120	26 2.4	-34 28.7	2059.4	9.9	286		
23	4	1970	2.0	2324	26 8.0	-34 50.6	2079.9	9.9	286		
24	4	1970	2.0	0 1	26 9.7	-34 57.1	2086.0	10.0	352		
24	4	1970	2.0	110	26 21.1	-34 59.0	2097.5	9.8	351		
24	4	1970	2.0	442	26 55.4	-35 5.1	2132.3	9.5	353		
24	4	1970	2.0	554	27 6.7	-35 6.7	2143.7	9.3	352		
24	4	1970	2.0	722	27 20.2	-35 8.7	2157.3	9.4	348		
24	4	1970	2.0	816	27 28.5	-35 10.7	2165.8	9.8	348		
24	4	1970	2.0	910	27 37.1	-35 12.8	2174.6	9.1	350		
24	4	1970	2.0	10 0	27 44.6	-35 14.3	2182.2	9.3	350		
24	4	1970	2.0	1114	27 55.9	-35 16.5	2193.6	9.7	347		
24	4	1970	2.0	12 0	28 3.1	-35 18.4	2201.0	9.7	347		
24	4	1970	2.0	13 2	28 12.9	-35 21.1	2211.1	10.0	348		
24	4	1970	2.0	1353	28 21.2	-35 23.2	2219.6	4.6	346		
24	4	1970	2.0	1425	28 23.6	-35 23.9	2222.1	10.1	348		
24	4	1970	2.0	1712	28 50.9	-35 30.7	2250.0	10.1	350		
24	4	1970	2.0	2024	29 22.6	-35 37.4	2282.3	9.9	353		
25	4	1970	2.0	020	30 1.2	-35 42.9	2321.2	9.7	351		
25	4	1970	2.0	2 6	30 18.1	-35 45.9	2338.3	9.5	354		
25	4	1970	2.0	320	30 29.8	-35 47.4	2350.0	10.0	354		
25	4	1970	2.0	5 6	30 47.3	-35 49.7	2367.7	10.0	349		
25	4	1970	2.0	536	30 52.2	-35 50.8	2372.6	10.0	355		
25	4	1970	2.0	631	31 1.3	-35 51.8	2381.8	10.0	69		
25	4	1970	2.0	635	31 1.6	-35 51.1	2382.5	10.2	354		
25	4	1970	2.0	7 1	31 6.0	-35 51.6	2386.9	9.8	345		
25	4	1970	2.0	722	31 9.3	-35 52.6	2390.3	9.8	343		
25	4	1970	2.0	730	31 10.6	-35 53.0	2391.7	10.0	343		
25	4	1970	2.0	814	31 17.6	-35 55.5	2399.0	10.8	337		
25	4	1970	2.0	833	31 20.7	-35 57.1	2402.4	5.3	333		
25	4	1970	2.0	849	31 22.0	-35 57.9	2403.9	0.8	282	START	290
25	4	1970	2.0	10 0	31 22.2	-35 58.9	2404.8	0.9	270		290
25	4	1970	2.0	1012	31 22.2	-35 59.1	2404.9	0.9	270		290
25	4	1970	2.0	1030	31 22.2	-35 59.4	2405.2	0.3	15		290
25	4	1970	2.0	1111	31 22.4	-35 59.3	2405.4	4.5	342	END	290
25	4	1970	2.0	1121	31 23.1	-35 59.6	2406.1	10.6	341		
25	4	1970	2.0	1330	31 44.7	-36 8.4	2429.0	3.5	157		
25	4	1970	2.0	1346	31 43.8	-36 7.9	2429.9	0.3	15	START	291
25	4	1970	2.0	14 2	31 43.9	-36 7.9	2430.0	0.3	321		291
25	4	1970	2.0	1425	31 44.0	-36 8.0	2430.1	0.3	321		291
25	4	1970	2.0	1545	31 44.3	-36 8.3	2430.6	6.3	344	END	291
25	4	1970	2.0	1554	31 45.2	-36 8.6	2431.5	10.7	344		
25	4	1970	2.0	1620	31 49.7	-36 10.1	2436.1	10.2	350		
25	4	1970	2.0	1732	32 1.7	-36 12.6	2448.3	9.9	352		
25	4	1970	2.0	18 8	32 7.6	-36 13.6	2454.3	9.8	348		
25	4	1970	2.0	1920	32 19.1	-36 16.4	2466.0	9.8	348		
25	4	1970	2.0	2114	32 37.2	-36 21.1	2484.5	10.1	347		
25	4	1970	2.0	2332	32 59.8	-36 27.1	2507.7	10.5	351		
25	4	1970	2.0	2343	33 1.7	-36 27.4	2509.6	9.4	289		
26	4	1970	2.0	118	33 6.6	-36 44.2	2524.5	9.2	290		
26	4	1970	2.0	418	33 16.0	-37 15.3	2552.2	9.0	292		
26	4	1970	2.0	433	33 16.8	-37 17.8	2554.4	3.4	303		
26	4	1970	2.0	532	33 18.6	-37 21.1	2557.7	8.9	292		
26	4	1970	2.0	6 6	33 20.5	-37 26.7	2562.7	9.2	293		
26	4	1970	2.0	722	33 25.1	-37 39.5	2574.4	8.9	290		
26	4	1970	2.0	8 3	33 27.2	-37 46.4	2580.5	8.4	273		
26	4	1970	2.0	9 8	33 27.7	-37 57.3	2589.6	8.9	277		
26	4	1970	2.0	10 0	33 28.6	-38 6.5	2597.3	8.4	277		
26	4	1970	2.0	1128	33 30.2	-38 21.1	2609.6	7.8	274		
26	4	1970	2.0	12 1	33 30.5	-38 26.2	2613.9	8.0	286		
26	4	1970	2.0	1314	33 33.2	-38 37.4	2623.6	7.9	285		
26	4	1970	2.0	1532	33 37.8	-38 58.6	2641.9	8.6	286		
26	4	1970	2.0	1642	33 40.6	-39 10.2	2651.9	8.6	278		
26	4	1970	2.0	1725	33 41.4	-39 17.5	2658.1	8.6	272		
26	4	1970	2.0	1835	33 41.8	-39 29.6	2668.1	10.1	20		
26	4	1970	2.0	2018	33 58.1	-39 22.4	2685.4	9.7	15		
26	4	1970	2.0	2031	34 0.1	-39 21.8	2687.5	9.4	109		
26	4	1970	2.0	22 4	33 55.5	-39 5.1	2702.1	8.9	107		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
26	4	1970	2.0	2242	33 53.8	-38 58.6	2707.8	9.2	109		
26	4	1970	3.0	2332	33 48.3	-38 39.3	2724.7	9.2	107		
27	4	1970	3.0	131	33 42.9	-38 18.4	2742.9	9.3	102		
27	4	1970	3.0	228	33 41.0	-38 8.1	2751.7	9.1	102		
27	4	1970	3.0	416	33 37.5	-37 48.8	2768.1	9.7	105		
27	4	1970	3.0	430	33 36.9	-37 46.2	2770.4	9.6	105		
27	4	1970	3.0	440	33 36.5	-37 44.3	2772.0	9.5	101		
27	4	1970	3.0	530	33 35.0	-37 34.9	2780.0	9.5	101		
27	4	1970	3.0	626	33 33.3	-37 24.5	2788.8	9.5	101		
27	4	1970	3.0	712	33 31.9	-37 15.9	2796.1	9.6	100		
27	4	1970	3.0	940	33 27.9	-36 47.8	2819.9	10.4	102		
27	4	1970	3.0	10 0	33 27.2	-36 43.7	2823.4	9.8	21		
27	4	1970	3.0	1117	33 38.9	-36 38.3	2835.9	4.7	28		
27	4	1970	3.0	1124	33 39.4	-36 38.0	2836.5	5.7	21		
27	4	1970	3.0	1138	33 40.6	-36 37.4	2837.8	11.1	18		
27	4	1970	3.0	12 2	33 44.9	-36 35.7	2842.3	8.6	291		
27	4	1970	3.0	1314	33 48.5	-36 47.3	2852.5	9.0	288		
27	4	1970	3.0	1530	33 54.9	-37 10.5	2872.8	9.3	289		
27	4	1970	3.0	1634	33 58.1	-37 21.8	2882.7	9.0	287		
27	4	1970	3.0	1714	33 59.8	-37 28.7	2888.7	9.2	283		
27	4	1970	3.0	1824	34 2.2	-37 41.3	2899.4	9.1	283		
27	4	1970	3.0	2010	34 5.8	-38 0.3	2915.6	9.0	286		
27	4	1970	3.0	2154	34 10.0	-38 18.4	2931.1	8.5	284		
27	4	1970	3.0	2242	34 11.7	-38 26.4	2938.0	8.6	287		
28	4	1970	3.0	024	34 15.9	-38 43.3	2952.6	8.4	284		
28	4	1970	3.0	324	34 22.0	-39 13.0	2977.8	9.2	284		
28	4	1970	3.0	348	34 22.9	-39 17.3	2981.5	8.8	283		
28	4	1970	3.0	516	34 25.8	-39 32.5	2994.4	8.4	283		
28	4	1970	3.0	618	34 27.8	-39 42.8	3003.1	9.0	283		
28	4	1970	3.0	722	34 29.9	-39 54.2	3012.7	9.0	288		
28	4	1970	3.0	751	34 31.3	-39 59.2	3017.1	9.7	303		
28	4	1970	3.0	931	34 40.1	-40 15.6	3033.2	3.0	310		
28	4	1970	3.0	952	34 40.8	-40 16.6	3034.3	3.9	305		
28	4	1970	3.0	1036	34 42.4	-40 19.5	3037.1	10.5	302		
28	4	1970	3.0	1040	34 42.8	-40 20.2	3037.8	9.5	304		
28	4	1970	3.0	12 0	34 50.0	-40 33.0	3050.5	9.5	304		
28	4	1970	3.0	1226	34 52.3	-40 37.1	3054.7	10.0	299		
28	4	1970	3.0	14 0	35 0.0	-40 53.8	3070.4	3.6	298		
28	4	1970	3.0	1415	35 0.4	-40 54.7	3071.3	0.4	285	START	292
28	4	1970	3.0	15 8	35 0.5	-40 55.1	3071.6	0.4	285		292
28	4	1970	3.0	1614	35 0.6	-40 55.6	3072.0	5.9	299	END	292
28	4	1970	3.0	1626	35 1.2	-40 56.9	3073.2	5.4	310		
28	4	1970	3.0	1638	35 1.9	-40 57.9	3074.3	10.0	306		
28	4	1970	3.0	1922	35 17.7	-41 25.0	3101.5	10.2	305		
28	4	1970	3.0	21 0	35 27.2	-41 41.9	3118.2	9.7	305		
28	4	1970	3.0	2133	35 30.3	-41 47.3	3123.6	6.7	307		
28	4	1970	3.0	2139	35 30.7	-41 47.9	3124.2	10.0	305		
28	4	1970	3.0	2152	35 31.9	-41 50.1	3126.4	9.9	304		
29	4	1970	3.0	238	35 58.1	-42 38.6	3173.7	10.2	307		
29	4	1970	3.0	4 1	36 6.6	-42 52.5	3187.8	10.0	302		
29	4	1970	3.0	446	36 10.6	-43 0.4	3195.3	10.3	301		
29	4	1970	3.0	615	36 18.5	-43 16.7	3210.6	10.7	301		
29	4	1970	3.0	630	36 19.9	-43 19.5	3213.3	10.2	299		
29	4	1970	3.0	7 0	36 22.4	-43 25.0	3218.4	10.1	299		
29	4	1970	3.0	712	36 23.4	-43 27.2	3220.4	10.0	300		
29	4	1970	3.0	833	36 30.1	-43 41.7	3233.9	4.4	306		
29	4	1970	3.0	849	36 30.7	-43 42.9	3235.0	1.0	60	START	293
29	4	1970	3.0	856	36 30.8	-43 42.8	3235.1	0.9	321		293
29	4	1970	3.0	947	36 31.4	-43 43.4	3235.9	0.9	321		293
29	4	1970	3.0	950	36 31.4	-43 43.4	3235.9	0.8	30		293
29	4	1970	3.0	1135	36 32.6	-43 42.6	3237.3	4.5	305	END	293
29	4	1970	3.0	1138	36 32.7	-43 42.8	3237.5	4.3	305		
29	4	1970	3.0	1151	36 33.2	-43 43.7	3238.4	10.2	299		
29	4	1970	3.0	1536	36 52.0	-44 25.3	3276.7	9.6	296		
29	4	1970	3.0	1642	36 56.7	-44 37.2	3287.3	9.4	297		
29	4	1970	3.0	1724	36 59.7	-44 44.5	3293.8	9.7	296		
29	4	1970	3.0	20 0	37 10.7	-45 13.0	3319.1	9.4	296		
29	4	1970	3.0	2248	37 22.1	-45 42.7	3345.3	9.7	300		
30	4	1970	3.0	1 0	37 32.7	-46 6.1	3366.7	9.1	300		
30	4	1970	3.0	338	37 44.7	-46 32.2	3390.6	9.4	301		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
30	4	1970	3.0	526	37 53.4	-46 50.5	3407.5	9.9	299		
30	4	1970	3.0	616	37 57.4	-46 59.6	3415.7	9.8	298		
30	4	1970	3.0	7 1	38 0.9	-47 7.8	3423.0	7.0	214		
30	4	1970	3.0	724	37 58.7	-47 9.7	3425.7	7.5	220		
30	4	1970	3.0	9 1	37 49.5	-47 19.7	3437.8	8.4	121		
30	4	1970	3.0	950	37 45.9	-47 12.3	3444.7	8.6	125		
30	4	1970	3.0	1050	37 41.0	-47 3.3	3453.3	8.6	121		
30	4	1970	3.0	12 0	37 35.8	-46 52.4	3463.4	9.0	121		
30	4	1970	3.0	1236	37 33.0	-46 46.6	3468.8	9.5	125		
30	4	1970	3.0	13 0	37 30.8	-46 42.7	3472.6	9.6	125		
30	4	1970	3.0	16 0	37 14.4	-46 13.1	3501.2	9.4	125		
30	4	1970	3.0	1914	36 56.9	-45 41.9	3531.7	9.4	122		
30	4	1970	3.0	1926	36 55.9	-45 39.9	3533.5	9.9	128		
30	4	1970	3.0	20 1	36 52.4	-45 34.2	3539.3	10.0	119		
30	4	1970	3.0	21 0	36 47.6	-45 23.4	3549.2	9.6	118		
30	4	1970	3.0	22 2	36 43.0	-45 12.4	3559.1	10.1	117		
1	5	1970	3.0	030	36 31.7	-44 44.7	3584.1	9.9	117		
1	5	1970	3.0	246	36 21.4	-44 19.8	3606.6	9.4	118		
1	5	1970	3.0	434	36 13.4	-44 1.2	3623.6	10.2	118		
1	5	1970	3.0	445	36 12.5	-43 59.2	3625.4	10.6	118		
1	5	1970	3.0	450	36 12.1	-43 58.2	3626.3	10.5	116		
1	5	1970	3.0	6 6	36 6.2	-43 43.4	3639.7	2.1	130		
1	5	1970	3.0	636	36 5.5	-43 42.4	3640.7	1.9	104		
1	5	1970	3.0	659	36 5.3	-43 41.5	3641.5	0.3	41	START	294
1	5	1970	3.0	727	36 5.4	-43 41.4	3641.6	0.3	41		294
1	5	1970	3.0	854	36 5.8	-43 41.0	3642.1	0.3	226		294
1	5	1970	3.0	912	36 5.7	-43 41.1	3642.2	3.9	117	END	294
1	5	1970	3.0	921	36 5.5	-43 40.4	3642.8	10.8	114		
1	5	1970	3.0	10 0	36 2.6	-43 32.5	3649.8	10.6	110		
1	5	1970	3.0	1010	36 2.0	-43 30.4	3651.5	9.8	212		
1	5	1970	3.0	1144	35 49.0	-43 40.6	3666.9	10.4	209		
1	5	1970	3.0	1154	35 47.5	-43 41.6	3668.7	5.0	208		
1	5	1970	3.0	12 0	35 47.0	-43 41.9	3669.2	3.6	300		
1	5	1970	3.0	12 8	35 47.3	-43 42.5	3669.6	10.0	301		
1	5	1970	3.0	1313	35 52.8	-43 53.9	3680.5	10.6	286		
1	5	1970	3.0	1337	35 54.0	-43 59.0	3684.7	0.1	133		
1	5	1970	3.0	1353	35 54.0	-43 59.0	3684.8	10.2	301		
1	5	1970	3.0	1646	36 9.0	-44 30.1	3714.1	9.7	302		
1	5	1970	3.0	1816	36 16.8	-44 45.3	3728.6	10.2	301		
1	5	1970	3.0	1832	36 18.2	-44 48.2	3731.4	9.6	303		
1	5	1970	3.0	2110	36 31.8	-45 14.7	3756.7	10.2	303		
1	5	1970	3.0	2130	36 33.6	-45 18.3	3760.1	10.5	303		
2	5	1970	3.0	2 0	36 59.1	-46 8.1	3807.4	10.7	303		
2	5	1970	3.0	5 0	37 16.4	-46 42.1	3839.5	10.7	303		
2	5	1970	3.0	9 0	37 39.4	-47 27.4	3882.2	10.7	210		
2	5	1970	3.0	914	37 37.2	-47 29.0	3884.7	10.1	214		
2	5	1970	3.0	1041	37 25.1	-47 39.4	3899.4	10.3	116		
2	5	1970	3.0	1058	37 23.8	-47 36.1	3902.3	9.9	122		
2	5	1970	3.0	1156	37 18.8	-47 25.9	3911.8	3.7	123		
2	5	1970	3.0	1219	37 18.0	-47 24.4	3913.3	9.8	122		
2	5	1970	3.0	1244	37 15.9	-47 20.0	3917.4	9.5	121		
2	5	1970	3.0	15 0	37 4.7	-46 57.0	3938.8	9.4	126		
2	5	1970	3.0	1644	36 55.1	-46 40.5	3955.1	9.8	125		
2	5	1970	3.0	19 8	36 41.5	-46 16.4	3978.7	9.2	124		
2	5	1970	3.0	1928	36 39.8	-46 13.2	3981.8	9.8	126		
2	5	1970	3.0	2054	36 31.6	-45 59.0	3995.9	9.9	123		
2	5	1970	3.0	2212	36 24.6	-45 45.6	4008.7	10.8	124		
3	5	1970	3.0	030	36 10.6	-45 20.1	4033.6	10.8	124		
3	5	1970	3.0	3 0	35 55.4	-44 52.4	4060.7	10.8	127		
3	5	1970	3.0	4 3	35 48.5	-44 41.3	4072.0	10.6	116		
3	5	1970	3.0	444	35 45.3	-44 33.3	4079.2	10.6	116		
3	5	1970	3.0	5 8	35 43.5	-44 28.6	4083.5	5.1	82		
3	5	1970	3.0	524	35 43.6	-44 26.9	4084.8	1.1	220		
3	5	1970	3.0	6 4	35 43.1	-44 27.5	4085.6	11.1	115		
3	5	1970	3.0	640	35 40.2	-44 20.1	4092.2	10.2	107		
3	5	1970	3.0	7 0	35 39.2	-44 16.1	4095.7	10.0	107		
3	5	1970	3.0	7 4	35 39.0	-44 15.3	4096.3	10.9	112		
3	5	1970	3.0	8 0	35 35.1	-44 3.7	4106.5	10.2	92		
3	5	1970	3.0	843	35 34.9	-43 54.8	4113.8	4.2	94		
3	5	1970	3.0	856	35 34.9	-43 53.7	4114.7	0.6	237	START	295

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
3	5	1970	3.0	10 7	35 34.5	-43 54.4	4115.3	0.5	238		295
3	5	1970	3.0	1010	35 34.5	-43 54.4	4115.3	0.2	208		295
3	5	1970	3.0	1132	35 34.2	-43 54.6	4115.7	5.4	279	END	295
3	5	1970	3.0	1141	35 34.3	-43 55.6	4116.5	10.0	281		
3	5	1970	3.0	1156	35 34.8	-43 58.6	4119.0	9.7	283		
3	5	1970	3.0	1326	35 38.0	-44 16.1	4133.5	4.9	284		
3	5	1970	3.0	1340	35 38.3	-44 17.4	4134.7	0.3	71	START	296
3	5	1970	3.0	1444	35 38.4	-44 17.1	4135.0	0.3	71		296
3	5	1970	3.0	1546	35 38.5	-44 16.7	4135.3	4.4	284	END	296
3	5	1970	3.0	16 3	35 38.8	-44 18.2	4136.5	9.9	283		
3	5	1970	3.0	1650	35 40.5	-44 27.5	4144.2	9.2	280		
3	5	1970	3.0	1812	35 42.7	-44 42.8	4156.8	9.3	280		
3	5	1970	3.0	1838	35 43.4	-44 47.7	4160.9	9.3	282		
3	5	1970	3.0	2030	35 47.0	-45 8.5	4178.2	4.5	282		
3	5	1970	3.0	2049	35 47.3	-45 10.3	4179.6	9.2	282		
3	5	1970	3.0	2230	35 50.5	-45 29.0	4195.2	9.4	282		
4	5	1970	3.0	054	35 55.2	-45 56.2	4217.7	9.7	282		
4	5	1970	3.0	2 8	35 57.6	-46 10.7	4229.6	9.8	282		
4	5	1970	3.0	4 0	36 1.4	-46 32.7	4247.9	10.0	284		
4	5	1970	3.0	544	36 5.7	-46 53.4	4265.1	9.9	286		
4	5	1970	3.0	922	36 15.6	-47 36.4	4301.2	9.8	284		
4	5	1970	3.0	10 6	36 17.4	-47 45.4	4308.7	9.9	276		
4	5	1970	3.0	11 8	36 18.5	-47 57.6	4318.6	9.5	275		
4	5	1970	3.0	12 0	36 19.2	-48 7.7	4326.8	9.4	275		
4	5	1970	3.0	1256	36 19.9	-48 18.6	4335.6	9.6	274		
4	5	1970	3.0	15 6	36 21.5	-48 44.4	4356.4	9.5	276		
4	5	1970	3.0	16 0	36 22.4	-48 55.0	4365.0	9.5	275		
4	5	1970	3.0	19 6	36 24.9	-49 31.6	4394.6	9.6	269		
4	5	1970	3.0	2220	36 24.3	-50 10.0	4425.5	9.7	273		
5	5	1970	3.0	030	36 25.6	-50 36.1	4446.5	9.7	273		
5	5	1970	3.0	3 6	36 27.1	-51 7.3	4471.7	10.3	276		
5	5	1970	3.0	5 2	36 29.3	-51 31.9	4491.6	10.0	275		
5	5	1970	3.0	7 2	36 31.2	-51 56.6	4511.5	10.0	277		
5	5	1970	3.0	923	36 34.1	-52 25.6	4535.0	4.3	280		
5	5	1970	3.0	936	36 34.3	-52 26.8	4535.9	0.5	44	START	297
5	5	1970	3.0	1020	36 34.5	-52 26.5	4536.3	0.7	8		297
5	5	1970	3.0	1050	36 34.8	-52 26.4	4536.6	0.7	8		297
5	5	1970	3.0	12 8	36 35.7	-52 26.3	4537.5	0.2	350		297
5	5	1970	3.0	1225	36 35.8	-52 26.3	4537.6	4.6	278	END	297
5	5	1970	3.0	1233	36 35.8	-52 27.1	4538.2	10.1	276		
5	5	1970	3.0	1430	36 38.0	-52 51.5	4557.9	10.1	276		
5	5	1970	3.0	16 6	36 39.7	-53 11.5	4574.0	10.1	275		
5	5	1970	3.0	1810	36 41.6	-53 37.5	4595.0	10.0	278		
5	5	1970	3.0	1930	36 43.4	-53 54.0	4608.3	10.1	278		
5	5	1970	3.0	1958	36 44.0	-53 59.8	4613.0	10.0	281		
5	5	1970	3.0	2030	36 45.0	-54 6.4	4618.4	9.9	281		
5	5	1970	3.0	2130	36 46.6	-54 18.5	4628.2	9.2	282		
5	5	1970	3.0	2322	36 50.3	-54 39.6	4645.5	8.9	283		
6	5	1970	4.0	3 4	36 59.6	-55 30.4	4687.2	8.6	287		
6	5	1970	4.0	4 2	37 2.0	-55 40.4	4695.5	7.9	276		
6	5	1970	4.0	6 0	37 3.7	-55 59.7	4711.0	8.1	276		
6	5	1970	4.0	8 1	37 5.3	-56 20.1	4727.3	7.3	264		
6	5	1970	4.0	842	37 4.8	-56 26.3	4732.3	7.5	259		
6	5	1970	4.0	1018	37 2.6	-56 41.0	4744.3	7.5	251		
6	5	1970	4.0	1029	37 2.2	-56 42.6	4745.6	1.5	234		
6	5	1970	4.0	1042	37 2.0	-56 43.0	4746.0	1.9	91	START	298
6	5	1970	4.0	1157	37 1.9	-56 40.0	4748.3	1.9	91		298
6	5	1970	4.0	12 4	37 1.9	-56 39.7	4748.6	1.8	80		298
6	5	1970	4.0	1424	37 2.6	-56 34.5	4752.7	2.7	260	END	298
6	5	1970	4.0	1432	37 2.5	-56 35.0	4753.1	7.5	260		
6	5	1970	4.0	16 0	37 0.6	-56 48.6	4764.2	8.4	260		
6	5	1970	4.0	1648	36 59.4	-56 56.9	4770.9	9.0	257		
6	5	1970	4.0	18 2	36 56.9	-57 10.4	4782.0	9.3	261		
6	5	1970	4.0	1836	36 56.1	-57 16.9	4787.2	9.6	264		
6	5	1970	4.0	1948	36 54.8	-57 31.2	4798.7	9.4	267		
6	5	1970	4.0	20 0	36 54.7	-57 33.6	4800.6	9.8	276		
6	5	1970	4.0	2316	36 58.3	-58 13.2	4832.5	9.6	279		
7	5	1970	4.0	1 2	37 1.0	-58 34.2	4849.5	9.4	278		
7	5	1970	4.0	216	37 2.7	-58 48.5	4861.0	8.5	279		
7	5	1970	4.0	3 0	37 3.6	-58 56.3	4867.3	8.3	279		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
7	5	1970	4.0	4 0	37 4.9	-59 6.6	4875.6	9.1	285		
7	5	1970	4.0	410	37 5.3	-59 8.4	4877.2	3.9	308		
7	5	1970	4.0	430	37 6.1	-59 9.7	4878.5	9.7	285		
7	5	1970	4.0	835	37 16.0	-59 57.6	4917.9	4.3	305		
7	5	1970	4.0	850	37 16.6	-59 58.7	4918.9	2.5	11	START	299
7	5	1970	4.0	930	37 18.2	-59 58.3	4920.6	0.6	334		299
7	5	1970	4.0	1118	37 19.2	-59 58.9	4921.7	0.5	334		299
7	5	1970	4.0	1212	37 19.6	-59 59.2	4922.2	0.5	334		299
7	5	1970	4.0	1424	37 20.7	-59 59.8	4923.3	3.9	277	END	299
7	5	1970	4.0	1434	37 20.8	-60 0.6	4924.0	8.8	273		
7	5	1970	4.0	1514	37 21.1	-60 8.0	4929.9	8.6	273		
7	5	1970	4.0	16 0	37 21.4	-60 16.3	4936.5	9.6	266		
7	5	1970	4.0	1852	37 19.7	-60 50.8	4963.9	8.9	271		
7	5	1970	4.0	19 0	37 19.7	-60 52.3	4965.1	3.2	272		
7	5	1970	4.0	1936	37 19.8	-60 54.7	4967.0	9.6	280		
7	5	1970	4.0	2040	37 21.6	-61 7.4	4977.3	9.1	282		
7	5	1970	4.0	2230	37 25.0	-61 28.0	4994.0	9.5	273		
8	5	1970	4.0	014	37 25.9	-61 48.7	5010.5	9.9	272		
8	5	1970	4.0	3 0	37 27.0	-62 23.0	5037.8	9.2	272		
8	5	1970	4.0	456	37 27.5	-62 45.3	5055.5	4.6	255		
8	5	1970	4.0	5 2	37 27.4	-62 45.9	5055.9	3.5	257		
8	5	1970	4.0	517	37 27.2	-62 47.0	5056.8	7.8	275		
8	5	1970	4.0	642	37 28.1	-63 0.9	5067.9	7.0	279		
8	5	1970	4.0	7 8	37 28.6	-63 4.7	5070.9	7.5	297		
8	5	1970	4.0	11 0	37 41.7	-63 37.4	5100.0	7.9	297		
8	5	1970	4.0	1214	37 46.1	-63 48.3	5109.7	7.7	290		
8	5	1970	4.0	1230	37 46.8	-63 50.7	5111.7	6.5	289		
8	5	1970	4.0	1426	37 50.8	-64 5.8	5124.3	7.3	306		
8	5	1970	4.0	15 0	37 53.2	-64 10.1	5128.4	7.9	305		
8	5	1970	4.0	1610	37 58.5	-64 19.7	5137.7	6.9	312		
8	5	1970	4.0	1656	38 2.0	-64 24.7	5143.0	7.5	312		
8	5	1970	4.0	1844	38 11.0	-64 37.5	5156.5	9.4	316		
8	5	1970	4.0	2140	38 31.0	-65 1.8	5184.1	8.3	303		
8	5	1970	4.0	22 0	38 32.5	-65 4.8	5186.8	8.9	276		
9	5	1970	4.0	0 0	38 34.4	-65 27.3	5204.5	9.4	276		
9	5	1970	4.0	3 0	38 37.2	-66 3.3	5232.9	9.4	276		
9	5	1970	4.0	444	38 38.9	-66 24.1	5249.2	9.9	291		
9	5	1970	4.0	552	38 43.0	-66 37.5	5260.4	9.5	283		
9	5	1970	4.0	7 0	38 45.4	-66 51.0	5271.2	1.0	125		
9	5	1970	4.0	7 1	38 45.4	-66 50.9	5271.2	10.4	283		
9	5	1970	4.0	8 6	38 47.9	-67 5.1	5282.5	9.7	283		
9	5	1970	4.0	928	38 50.9	-67 21.6	5295.7	10.0	286		
9	5	1970	4.0	1247	38 60.0	-68 2.6	5328.9	9.0	286		
9	5	1970	4.0	1316	39 1.2	-68 8.0	5333.3	9.3	288		
9	5	1970	4.0	16 2	39 9.0	-68 39.7	5359.1	9.3	288		
9	5	1970	4.0	17 8	39 12.2	-68 52.2	5369.3	9.0	286		
9	5	1970	4.0	1852	39 16.4	-69 11.7	5385.0	9.6	289		
9	5	1970	4.0	2038	39 21.8	-69 32.5	5401.9	9.3	290		
9	5	1970	4.0	2230	39 27.8	-69 53.5	5419.2	4.0	297		
9	5	1970	4.0	2240	39 28.1	-69 54.3	5419.9	3.7	293		
9	5	1970	4.0	2251	39 28.4	-69 55.1	5420.6	9.2	288		
10	5	1970	4.0	141	39 36.5	-70 27.1	5446.6	8.1	289		
10	5	1970	4.0	2 3	39 37.4	-70 30.8	5449.6	9.3	288		
10	5	1970	4.0	5 0	39 45.9	-71 4.6	5476.9	9.5	288		
10	5	1970	4.0	646	39 51.2	-71 25.4	5493.8	9.9	289		
10	5	1970	4.0	834	39 56.9	-71 47.4	5511.6	9.7	288		
10	5	1970	4.0	933	39 59.8	-71 59.3	5521.1	11.1	287		
10	5	1970	4.0	1040	40 3.5	-72 14.7	5533.5	10.3	289		
10	5	1970	4.0	14 0	40 15.0	-72 57.2	5567.9	10.2	290		
10	5	1970	4.0	1432	40 16.8	-73 3.9	5573.4				

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
25	6	1970	4.0	21 0	40 28.6	-73 49.7	0.0	0.7	233		
25	6	1970	4.0	21 7	40 28.5	-73 49.8	0.1	8.3	109		
25	6	1970	4.0	2144	40 26.9	-73 43.4	5.2	8.9	100		
25	6	1970	4.0	2151	40 26.7	-73 42.1	6.3	8.5	109		
25	6	1970	4.0	22 6	40 26.0	-73 39.4	8.4	10.2	106		
26	6	1970	4.0	0 0	40 20.5	-73 15.0	27.8	10.1	106		
26	6	1970	4.0	044	40 18.4	-73 5.7	35.2	10.0	108		
26	6	1970	4.0	2 1	40 14.4	-72 49.6	48.1	5.3	110		
26	6	1970	4.0	247	40 13.0	-72 44.6	52.1	8.2	108		
26	6	1970	4.0	423	40 8.9	-72 28.3	65.3	8.3	120		
26	6	1970	4.0	630	40 0.2	-72 8.4	82.8	8.6	119		
26	6	1970	4.0	730	39 56.1	-71 58.6	91.4	8.8	119		
26	6	1970	4.0	816	39 52.8	-71 50.9	98.1	8.3	120		
26	6	1970	4.0	1030	39 43.7	-71 29.9	116.7	8.0	120		
26	6	1970	4.0	13 0	39 33.7	-71 7.2	136.8	8.1	120		
26	6	1970	4.0	15 6	39 25.3	-70 48.0	153.8	8.2	112		
26	6	1970	4.0	1539	39 23.7	-70 42.5	158.3	9.1	111		
26	6	1970	4.0	1740	39 17.0	-70 20.5	176.6	8.7	112		
26	6	1970	4.0	1830	39 14.3	-70 11.8	183.9	8.3	122		
26	6	1970	4.0	1848	39 12.9	-70 9.1	186.4	9.7	122		
26	6	1970	4.0	20 1	39 6.7	-69 56.2	198.2	9.5	127		
26	6	1970	4.0	22 0	38 55.4	-69 36.8	217.0	9.3	127		
26	6	1970	4.0	2321	38 47.8	-69 23.8	229.7	8.5	127		
26	6	1970	4.0	2354	38 45.0	-69 19.0	234.3	8.1	126		
27	6	1970	4.0	0 0	38 44.5	-69 18.2	235.2	7.9	126		
27	6	1970	4.0	140	38 36.8	-69 4.5	248.3	8.4	123		
27	6	1970	4.0	2 0	38 35.3	-69 1.5	251.1	8.2	123		
27	6	1970	4.0	3 8	38 30.3	-68 51.5	260.4	9.1	124		
27	6	1970	4.0	4 0	38 25.9	-68 43.1	268.3	9.5	124		
27	6	1970	4.0	630	38 12.8	-68 18.1	291.9	9.6	124		
27	6	1970	4.0	726	38 7.8	-68 8.6	300.9	9.3	120		
27	6	1970	4.0	835	38 2.4	-67 56.9	311.6	3.5	113		
27	6	1970	4.0	858	38 1.9	-67 55.3	312.9	1.5	95	START	1
27	6	1970	4.0	1030	38 1.7	-67 52.5	315.2	1.5	95		1
27	6	1970	4.0	1318	38 1.3	-67 47.2	319.3	1.8	90		1
27	6	1970	4.0	1510	38 1.3	-67 43.0	322.6	2.3	82		1
27	6	1970	4.0	21 1	38 3.1	-67 26.0	336.2	4.9	103	END	1
27	6	1970	4.0	2130	38 2.5	-67 23.0	338.5	10.3	112		
27	6	1970	4.0	2330	37 54.8	-66 58.9	359.1	10.3	112		
28	6	1970	4.0	1 0	37 48.9	-66 40.8	374.5	10.4	112		
28	6	1970	4.0	230	37 43.0	-66 22.5	390.2	10.4	112		
28	6	1970	4.0	430	37 35.0	-65 58.1	411.1	10.4	112		
28	6	1970	4.0	630	37 27.2	-65 33.9	431.8	11.8	123		
28	6	1970	4.0	830	37 14.3	-65 9.0	455.4	11.9	123		
28	6	1970	4.0	840	37 13.3	-65 6.9	457.4	6.1	112		
28	6	1970	4.0	846	37 13.0	-65 6.2	458.0	5.5	84		
28	6	1970	4.0	930	37 13.4	-65 1.1	462.1	5.5	85		
28	6	1970	4.0	1030	37 13.9	-64 54.3	467.5	5.4	86		
28	6	1970	4.0	12 4	37 14.5	-64 43.7	475.9	5.4	123		
28	6	1970	4.0	1213	37 14.1	-64 42.9	476.8	11.7	116		
28	6	1970	4.0	1226	37 13.0	-64 40.0	479.3	9.6	109		
28	6	1970	4.0	14 0	37 8.2	-64 22.1	494.4	9.9	109		
28	6	1970	4.0	16 0	37 1.9	-63 58.6	514.1	10.3	109		
28	6	1970	4.0	18 0	36 55.3	-63 34.1	534.7	10.3	109		
28	6	1970	4.0	20 0	36 48.7	-63 9.8	555.3	10.2	109		
28	6	1970	4.0	22 0	36 42.2	-62 45.8	575.6	1.4	98		
28	6	1970	4.0	22 1	36 42.2	-62 45.7	575.6	10.0	109		
29	6	1970	4.0	0 0	36 35.9	-62 22.2	595.6	10.2	109		
29	6	1970	4.0	230	36 27.7	-61 52.0	621.2	9.8	109		
29	6	1970	4.0	4 0	36 22.9	-61 34.6	635.9	9.6	109		
29	6	1970	4.0	617	36 15.9	-61 8.7	657.9	2.9	105		
29	6	1970	4.0	621	36 15.9	-61 8.5	658.1	9.4	109		
29	6	1970	4.0	8 0	36 11.0	-60 50.3	673.6	9.7	109		
29	6	1970	4.0	836	36 9.1	-60 43.5	679.4	3.8	106		
29	6	1970	4.0	856	36 8.8	-60 42.0	680.7	9.8	109		
29	6	1970	4.0	922	36 7.4	-60 37.0	684.9	8.6	109		
29	6	1970	4.0	10 0	36 5.6	-60 30.6	690.4	8.7	109		
29	6	1970	4.0	1125	36 1.6	-60 16.3	702.7	2.1	106		
29	6	1970	4.0	1146	36 1.4	-60 15.4	703.4	0.2	67	START	2
29	6	1970	4.0	1313	36 1.5	-60 15.0	703.7	0.2	67		2

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
29	6	1970	4.0	1412	36 1.6	-60 14.8	703.9	4.1	108	END 2
29	6	1970	4.0	1430	36 1.2	-60 13.4	705.2	8.8	109	
29	6	1970	4.0	1630	35 55.4	-59 52.7	722.8	8.8	109	
29	6	1970	4.0	1640	35 54.9	-59 51.0	724.3	9.1	112	
29	6	1970	4.0	1830	35 48.7	-59 31.8	741.0	9.0	112	
29	6	1970	4.0	1850	35 47.6	-59 28.4	744.0	9.3	106	
29	6	1970	4.0	1930	35 45.9	-59 21.1	750.2	10.1	69	
29	6	1970	4.0	2028	35 49.4	-59 9.9	759.9	9.7	63	
29	6	1970	4.0	2125	35 53.5	-58 59.7	769.2	6.3	60	
29	6	1970	4.0	23 6	35 58.8	-58 48.3	779.8	6.3	63	
29	6	1970	4.0	2320	35 59.5	-58 46.7	781.3	9.9	65	
30	6	1970	4.0	1 0	36 6.4	-58 28.2	797.8	9.8	65	
30	6	1970	4.0	246	36 13.7	-58 8.8	815.0	10.0	66	
30	6	1970	4.0	3 0	36 14.6	-58 6.2	817.4	10.2	66	
30	6	1970	4.0	434	36 21.1	-57 48.0	833.4	9.6	67	
30	6	1970	4.0	5 0	36 22.7	-57 43.2	837.5	9.4	67	
30	6	1970	4.0	7 0	36 30.1	-57 21.8	856.2	9.3	67	
30	6	1970	4.0	9 0	36 37.4	-57 0.5	874.8	9.4	67	
30	6	1970	4.0	1019	36 42.3	-56 46.3	887.3	4.0	64	
30	6	1970	4.0	1024	36 42.4	-56 45.9	887.6	3.8	61	
30	6	1970	4.0	1135	36 44.6	-56 41.0	892.1	9.0	65	
30	6	1970	4.0	1234	36 48.3	-56 30.9	901.0	8.9	67	
30	6	1970	4.0	14 1	36 53.3	-56 16.0	913.9	3.7	65	
30	6	1970	4.0	1420	36 53.8	-56 14.7	915.1	3.2	70	
30	6	1970	4.0	1428	36 53.9	-56 14.2	915.5	0.6	244	START 3
30	6	1970	4.0	1541	36 53.6	-56 15.1	916.3	0.6	245	3
30	6	1970	4.0	1544	36 53.6	-56 15.1	916.3	0.0	130	3
30	6	1970	4.0	1643	36 53.6	-56 15.1	916.3	3.2	69	END 3
30	6	1970	4.0	1656	36 53.8	-56 14.3	917.0	9.2	69	
30	6	1970	4.0	1758	36 57.2	-56 3.2	926.5	9.9	70	
30	6	1970	4.0	19 0	37 0.7	-55 51.1	936.7	10.2	70	
30	6	1970	4.0	1946	37 3.3	-55 41.9	944.6	10.1	71	
30	6	1970	4.0	21 0	37 7.3	-55 27.1	957.0	10.0	71	
30	6	1970	4.0	23 0	37 13.8	-55 3.4	977.0	10.0	71	
30	6	1970	4.0	2344	37 16.2	-54 54.7	984.3	10.0	68	
1	7	1970	4.0	0 0	37 17.2	-54 51.6	987.0	9.7	68	
1	7	1970	4.0	012	37 17.9	-54 49.3	988.9	10.5	68	
1	7	1970	4.0	128	37 22.8	-54 33.7	1002.3	10.3	69	
1	7	1970	4.0	2 0	37 24.8	-54 27.3	1007.8	10.5	69	
1	7	1970	4.0	4 0	37 32.4	-54 2.7	1028.7	10.6	69	
1	7	1970	4.0	558	37 40.0	-53 38.2	1049.5	10.9	72	
1	7	1970	4.0	6 0	37 40.1	-53 37.8	1049.9	10.6	72	
1	7	1970	4.0	740	37 45.7	-53 16.5	1067.6	10.1	70	
1	7	1970	4.0	8 0	37 46.9	-53 12.5	1071.0	10.2	70	
1	7	1970	4.0	9 1	37 50.5	-53 0.2	1081.3	4.9	33	
1	7	1970	4.0	1116	37 59.7	-52 52.8	1092.3	10.3	28	
1	7	1970	4.0	13 0	38 15.5	-52 42.1	1110.1	10.1	28	
1	7	1970	4.0	1328	38 19.6	-52 39.3	1114.8	9.4	30	
1	7	1970	4.0	1448	38 30.5	-52 31.3	1127.4	9.3	33	
1	7	1970	4.0	15 0	38 32.1	-52 30.0	1129.2	9.2	33	
1	7	1970	4.0	1636	38 44.4	-52 19.6	1144.0	8.8	32	
1	7	1970	4.0	17 0	38 47.4	-52 17.2	1147.5	9.1	32	
1	7	1970	4.0	19 0	39 2.8	-52 4.8	1165.7	8.8	32	
1	7	1970	4.0	1955	39 9.6	-51 59.3	1173.8	5.9	36	
1	7	1970	4.0	2145	39 18.3	-51 51.1	1184.6	6.5	8	
1	7	1970	4.0	22 0	39 20.0	-51 50.8	1186.2	9.3	5	
1	7	1970	4.0	2248	39 27.3	-51 49.9	1193.6	9.9	5	
1	7	1970	4.0	2252	39 28.0	-51 49.8	1194.3	11.3	2	
2	7	1970	4.0	0 0	39 40.9	-51 49.3	1207.2	10.8	2	
2	7	1970	4.0	110	39 53.5	-51 48.7	1219.8	10.9	1	
2	7	1970	4.0	2 0	40 2.6	-51 48.4	1228.9	11.6	1	
2	7	1970	4.0	246	40 11.5	-51 48.2	1237.8	11.5	1	
2	7	1970	4.0	4 0	40 25.7	-51 48.0	1252.0	10.4	1	
2	7	1970	4.0	432	40 31.3	-51 47.9	1257.6	11.4	358	
2	7	1970	4.0	510	40 38.5	-51 48.2	1264.8	10.8	2	
2	7	1970	4.0	6 0	40 47.5	-51 47.7	1273.9	11.6	2	
2	7	1970	4.0	8 2	41 11.1	-51 46.6	1297.5	12.4	2	
2	7	1970	4.0	10 0	41 35.5	-51 45.5	1321.9	12.4	2	
2	7	1970	4.0	12 0	42 0.4	-51 44.3	1346.7	13.0	2	
2	7	1970	4.0	1214	42 3.4	-51 44.2	1349.8	13.1	2	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
2	7	1970	4.0	1222	42 5.2	-51 44.1	1351.5	8.8	3	
2	7	1970	4.0	1228	42 6.0	-51 44.1	1352.4	12.4	2	
2	7	1970	4.0	1352	42 23.4	-51 43.3	1369.8	11.8	357	
2	7	1970	4.0	14 0	42 25.0	-51 43.4	1371.4	12.0	352	
2	7	1970	4.0	1538	42 44.3	-51 47.2	1390.9	11.9	356	
2	7	1970	4.0	16 0	42 48.7	-51 47.6	1395.3	12.0	356	
2	7	1970	4.0	1732	43 7.0	-51 49.4	1413.6	12.0	353	
2	7	1970	4.0	20 0	43 36.3	-51 54.4	1443.2	12.1	353	
2	7	1970	4.0	22 0	44 0.3	-51 58.5	1467.3	12.0	353	
2	7	1970	4.0	2350	44 22.1	-52 2.2	1489.3	12.4	351	
3	7	1970	4.0	0 0	44 24.1	-52 2.6	1491.4	12.2	351	
3	7	1970	3.0	2 0	44 36.2	-52 5.2	1503.5	12.3	351	
3	7	1970	3.0	254	44 47.1	-52 7.6	1514.6	12.1	352	
3	7	1970	3.0	4 0	45 0.3	-52 10.3	1528.0	11.9	352	
3	7	1970	3.0	6 0	45 24.0	-52 15.1	1551.8	12.1	352	
3	7	1970	3.0	8 0	45 48.0	-52 20.0	1576.1	11.1	352	
3	7	1970	3.0	10 0	46 10.0	-52 24.6	1598.3	11.7	352	
3	7	1970	3.0	1040	46 17.7	-52 26.2	1606.1	12.2	349	
3	7	1970	3.0	12 0	46 33.6	-52 30.6	1622.3	12.1	349	
3	7	1970	3.0	1248	46 43.1	-52 33.3	1632.0	10.5	351	
3	7	1970	3.0	1354	46 54.5	-52 36.0	1643.5	11.3	359	
3	7	1970	3.0	1423	46 59.9	-52 36.1	1649.0	3.0	357	
3	7	1970	3.0	1446	47 1.1	-52 36.2	1650.1	10.6	359	
3	7	1970	3.0	1635	47 20.4	-52 36.6	1669.5	11.0	15	
3	7	1970	3.0	1654	47 23.8	-52 35.2	1672.9	10.6	359	
3	7	1970	3.0	1711	47 26.8	-52 35.3	1675.9	10.0	291	
3	7	1970	3.0	1715	47 27.0	-52 36.2	1676.6	10.0	296	
3	7	1970	3.0	1731	47 28.2	-52 39.8	1679.3	0.2	18	
5	7	1970	3.0	811	47 33.9	-52 37.0	1685.3	0.8	92	
5	7	1970	3.0	830	47 33.9	-52 36.6	1685.6	0.2	69	
5	7	1970	2.0	10 0	47 34.0	-52 36.4	1685.7	2.0	61	
5	7	1970	2.0	10 8	47 34.1	-52 36.1	1686.0	2.8	53	
5	7	1970	2.0	1030	47 34.7	-52 34.9	1687.0	10.8	58	
5	7	1970	2.0	1150	47 42.3	-52 16.7	1701.4	10.3	59	
5	7	1970	2.0	1230	47 45.8	-52 7.9	1708.3	9.8	59	
5	7	1970	2.0	1336	47 51.4	-51 54.2	1719.1	10.5	61	
5	7	1970	2.0	14 2	47 53.6	-51 48.3	1723.6	7.3	61	
5	7	1970	2.0	15 6	47 57.4	-51 38.1	1731.4	10.3	61	
5	7	1970	2.0	1730	48 9.6	-51 5.9	1756.1	9.8	61	
5	7	1970	2.0	1826	48 14.1	-50 54.0	1765.3	10.2	60	
5	7	1970	2.0	1930	48 19.6	-50 39.8	1776.2	10.2	60	
5	7	1970	2.0	2114	48 28.4	-50 16.8	1793.8	10.1	64	
5	7	1970	2.0	2130	48 29.6	-50 13.1	1796.5	10.1	64	
5	7	1970	2.0	2330	48 38.6	-49 45.9	1816.7	10.5	63	
6	7	1970	2.0	056	48 45.3	-49 25.6	1831.7	9.1	62	
6	7	1970	2.0	1 0	48 45.6	-49 24.8	1832.3	9.1	62	
6	7	1970	2.0	146	48 48.9	-49 15.5	1839.2	10.8	57	
6	7	1970	2.0	2 0	48 50.3	-49 12.3	1841.7	11.1	57	
6	7	1970	2.0	244	48 54.7	-49 2.0	1849.8	10.1	58	
6	7	1970	2.0	245	48 54.8	-49 1.8	1850.0	10.1	58	
6	7	1970	2.0	321	48 58.0	-48 53.9	1856.1	10.3	58	
6	7	1970	2.0	422	49 3.5	-48 40.3	1866.6	9.9	58	
6	7	1970	2.0	444	49 5.4	-48 35.6	1870.2	10.3	62	
6	7	1970	2.0	454	49 6.2	-48 33.3	1871.9	8.8	62	
6	7	1970	2.0	628	49 12.7	-48 14.7	1885.7	9.0	64	
6	7	1970	2.0	7 0	49 14.8	-48 8.1	1890.5	9.2	64	
6	7	1970	2.0	732	49 17.0	-48 1.4	1895.4	8.6	64	
6	7	1970	2.0	9 0	49 22.5	-47 44.1	1907.9	8.9	64	
6	7	1970	2.0	920	49 23.8	-47 40.0	1910.9	8.8	63	
6	7	1970	2.0	1027	49 28.3	-47 26.5	1920.7	9.7	63	
6	7	1970	2.0	1229	49 37.3	-46 59.5	1940.4	7.0	64	
6	7	1970	2.0	13 2	49 39.0	-46 54.2	1944.3	6.8	65	
6	7	1970	2.0	1421	49 42.8	-46 41.7	1953.2	9.5	63	
6	7	1970	2.0	1432	49 43.6	-46 39.3	1955.0	9.6	64	
6	7	1970	2.0	1544	49 48.6	-46 23.3	1966.4	8.7	63	
6	7	1970	2.0	1630	49 51.6	-46 14.1	1973.1	8.8	63	
6	7	1970	2.0	18 4	49 57.9	-45 55.1	1986.8	3.8	67	
6	7	1970	2.0	1826	49 58.5	-45 53.0	1988.3	0.5	180	START
6	7	1970	2.0	2021	49 57.5	-45 53.0	1989.3	0.5	180	
6	7	1970	2.0	2112	49 57.0	-45 53.0	1989.7	4.6	65	END

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
6	7	1970	2.0	2125	49 57.5	-45 51.5	1990.8	8.7	63		
6	7	1970	2.0	22 8	50 0.3	-45 42.9	1997.0	9.4	61		
6	7	1970	2.0	23 0	50 4.2	-45 31.7	2005.2	9.4	61		
7	7	1970	2.0	052	50 12.6	-45 7.7	2022.7	9.4	61		
7	7	1970	2.0	130	50 15.5	-44 59.6	2028.7	9.5	61		
7	7	1970	2.0	240	50 20.9	-44 44.5	2039.7	9.5	55		
7	7	1970	2.0	330	50 25.4	-44 34.3	2047.6	9.4	55		
7	7	1970	2.0	340	50 26.3	-44 32.3	2049.2	10.1	54		
7	7	1970	2.0	456	50 33.8	-44 16.1	2061.9	10.2	60		
7	7	1970	2.0	530	50 36.7	-44 8.2	2067.7	9.9	60		
7	7	1970	2.0	720	50 45.6	-43 43.3	2085.8	9.4	67		
7	7	1970	2.0	730	50 46.2	-43 41.0	2087.4	9.7	66		
7	7	1970	2.0	830	50 50.1	-43 27.0	2097.1	9.4	63		
7	7	1970	2.0	930	50 54.4	-43 13.7	2106.5	9.4	63		
7	7	1970	2.0	1130	51 3.0	-42 47.2	2125.3	8.6	63		
7	7	1970	2.0	1214	51 5.9	-42 38.3	2131.6	9.0	56		
7	7	1970	2.0	1342	51 13.2	-42 20.9	2144.7	9.1	61		
7	7	1970	2.0	14 5	51 14.9	-42 16.0	2148.2	7.5	61		
7	7	1970	2.0	1452	51 17.7	-42 7.8	2154.0	7.7	62		
7	7	1970	2.0	1555	51 21.4	-41 56.3	2162.1	10.1	62		
7	7	1970	2.0	1654	51 26.2	-41 42.3	2172.1	10.7	62		
7	7	1970	2.0	1741	51 30.1	-41 30.4	2180.5	10.4	62		
7	7	1970	2.0	1748	51 30.7	-41 28.7	2181.7	9.7	62		
7	7	1970	2.0	1822	51 33.2	-41 20.9	2187.2	9.8	62		
7	7	1970	2.0	2030	51 42.9	-40 51.1	2208.0	10.0	62		
7	7	1970	2.0	2222	51 51.6	-40 24.4	2226.7	10.2	66		
7	7	1970	2.0	2230	51 52.2	-40 22.4	2228.0	10.2	66		
7	7	1970	2.0	2314	51 55.2	-40 11.3	2235.5	9.6	66		
8	7	1970	2.0	1 2	52 2.2	-39 45.7	2252.8	10.1	65		
8	7	1970	2.0	152	52 5.8	-39 33.4	2261.2	9.7	63		
8	7	1970	2.0	2 0	52 6.4	-39 31.5	2262.5	9.8	63		
8	7	1970	2.0	248	52 10.0	-39 20.2	2270.3	9.8	59		
8	7	1970	2.0	4 0	52 16.1	-39 3.9	2282.0	9.9	59		
8	7	1970	2.0	6 0	52 26.3	-38 36.3	2301.7	10.3	59		
8	7	1970	2.0	625	52 28.5	-38 30.3	2306.0	9.8	300		
8	7	1970	2.0	744	52 35.0	-38 48.7	2318.9	10.7	297		
8	7	1970	2.0	834	52 39.1	-39 1.8	2327.8	4.0	231		
8	7	1970	2.0	854	52 38.2	-39 3.5	2329.2	10.0	185		
8	7	1970	2.0	918	52 34.2	-39 4.1	2333.2	9.9	183		
8	7	1970	2.0	925	52 33.1	-39 4.2	2334.4	0.7	307		
8	7	1970	2.0	932	52 33.1	-39 4.3	2334.4	0.5	346		
8	7	1970	2.0	10 3	52 33.3	-39 4.4	2334.7	10.4	359		
8	7	1970	2.0	1110	52 44.9	-39 4.6	2346.2	10.2	358		
8	7	1970	2.0	1127	52 47.8	-39 4.7	2349.1	0.4	317	START	5
8	7	1970	2.0	1255	52 48.2	-39 5.4	2349.7	0.4	317		5
8	7	1970	2.0	13 8	52 48.3	-39 5.5	2349.8	0.2	255		5
8	7	1970	2.0	1456	52 48.2	-39 6.1	2350.2	0.6	241		5
8	7	1970	2.0	1540	52 48.0	-39 6.7	2350.6	0.6	262		5
8	7	1970	2.0	1627	52 47.9	-39 7.4	2351.0	10.7	246	END	5
8	7	1970	2.0	1728	52 43.5	-39 23.8	2361.9	10.5	246		
8	7	1970	2.0	1818	52 39.9	-39 37.1	2370.7	10.6	294		
8	7	1970	2.0	1910	52 43.7	-39 50.9	2379.9	10.3	292		
8	7	1970	2.0	1925	52 44.7	-39 54.8	2382.5	10.5	359		
8	7	1970	2.0	1952	52 49.4	-39 55.0	2387.2	0.5	211	START	6
8	7	1970	2.0	2034	52 49.1	-39 55.3	2387.5	0.4	133		6
8	7	1970	2.0	2056	52 49.0	-39 55.1	2387.7	0.4	133		6
8	7	1970	2.0	2216	52 48.6	-39 54.4	2388.3	0.6	230		6
8	7	1970	2.0	2229	52 48.5	-39 54.6	2388.4	5.5	294	END	6
8	7	1970	2.0	2245	52 49.1	-39 56.8	2389.9	10.1	297		
8	7	1970	2.0	2318	52 51.6	-40 5.0	2395.4	10.3	300		
8	7	1970	2.0	2330	52 52.6	-40 8.0	2397.5	10.1	300		
9	7	1970	2.0	0 8	52 55.8	-40 17.2	2403.9	9.9	300		
9	7	1970	2.0	154	53 4.6	-40 42.3	2421.4	10.4	299		
9	7	1970	2.0	2 0	53 5.1	-40 43.8	2422.4	10.3	299		
9	7	1970	2.0	252	53 9.4	-40 56.8	2431.3	9.8	300		
9	7	1970	2.0	340	53 13.3	-41 8.1	2439.1	9.9	299		
9	7	1970	2.0	4 0	53 14.9	-41 12.9	2442.4	9.9	299		
9	7	1970	2.0	5 8	53 20.3	-41 29.4	2453.6	9.9	299		
9	7	1970	2.0	532	53 22.2	-41 35.2	2457.6	10.3	300		
9	7	1970	2.0	6 0	53 24.6	-41 42.2	2462.4	10.2	300		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
9	7	1970	2.0	656	53 29.3	-41 56.0	2471.9	10.2	300		
9	7	1970	2.0	8 0	53 34.7	-42 11.9	2482.8	9.8	300		
9	7	1970	2.0	842	53 38.1	-42 22.0	2489.6	9.5	300		
9	7	1970	2.0	957	53 44.1	-42 39.4	2501.6	9.4	300		
9	7	1970	2.0	1056	53 48.7	-42 52.9	2510.8	9.5	300		
9	7	1970	2.0	1157	53 53.5	-43 7.0	2520.4	8.9	300		
9	7	1970	2.0	12 6	53 54.2	-43 9.0	2521.8	9.1	300		
9	7	1970	2.0	1310	53 59.1	-43 23.3	2531.5	9.1	300		
9	7	1970	2.0	1330	54 0.6	-43 27.8	2534.5	9.3	300		
9	7	1970	2.0	1352	54 2.3	-43 32.8	2537.9	8.9	303		
9	7	1970	2.0	1353	54 2.4	-43 33.0	2538.1	8.8	303		
9	7	1970	2.0	14 6	54 3.4	-43 35.7	2540.0	8.2	303		
9	7	1970	2.0	1439	54 5.9	-43 42.2	2544.5	8.8	303		
9	7	1970	2.0	1442	54 6.1	-43 42.8	2544.9	8.9	303		
9	7	1970	2.0	16 6	54 12.8	-44 0.7	2557.4	9.4	304		
9	7	1970	2.0	1630	54 14.9	-44 6.1	2561.1	9.9	303		
9	7	1970	2.0	1754	54 22.5	-44 25.9	2575.0	9.5	304		
9	7	1970	2.0	1830	54 25.7	-44 34.1	2580.7	10.1	303		
9	7	1970	2.0	2030	54 36.9	-45 3.2	2601.0	9.0	304		
9	7	1970	2.0	2158	54 44.3	-45 22.2	2614.2	8.1	304		
9	7	1970	2.0	2230	54 46.7	-45 28.4	2618.5	7.7	304		
9	7	1970	2.0	23 0	54 48.9	-45 33.9	2622.4	7.1	305		
9	7	1970	2.0	2314	54 49.8	-45 36.3	2624.0	7.2	302		
10	7	1970	2.0	0 0	54 52.7	-45 44.3	2629.5	8.0	302		
10	7	1970	2.0	1 4	54 57.3	-45 56.9	2638.1	7.7	300		
10	7	1970	2.0	2 0	55 0.9	-46 7.8	2645.3	6.9	300		
10	7	1970	2.0	250	55 3.8	-46 16.5	2651.1	7.7	298		
10	7	1970	2.0	4 0	55 8.0	-46 30.3	2660.0	8.5	298		
10	7	1970	2.0	6 0	55 16.1	-46 56.4	2676.9	8.8	299		
10	7	1970	2.0	624	55 17.8	-47 1.8	2680.5	8.7	303		
10	7	1970	2.0	7 6	55 21.1	-47 10.8	2686.6	9.2	15		
10	7	1970	2.0	8 2	55 29.5	-47 7.0	2695.2	4.4	13		
10	7	1970	2.0	824	55 31.0	-47 6.3	2696.8	0.6	353	START	7
10	7	1970	2.0	924	55 31.6	-47 6.5	2697.4	0.6	353		7
10	7	1970	2.0	940	55 31.8	-47 6.5	2697.6	0.9	32		7
10	7	1970	2.0	1114	55 33.0	-47 5.2	2699.0	0.5	12		7
10	7	1970	2.0	1135	55 33.2	-47 5.1	2699.1	6.5	16	END	7
10	7	1970	2.0	1143	55 34.0	-47 4.7	2700.0	10.0	16		
10	7	1970	2.0	13 0	55 46.4	-46 58.5	2712.9	9.9	17		
10	7	1970	2.0	1314	55 48.6	-46 57.3	2715.2	10.1	19		
10	7	1970	2.0	1330	55 51.2	-46 55.7	2717.9	10.1	19		
10	7	1970	2.0	1346	55 53.7	-46 54.2	2720.6	10.2	13		
10	7	1970	2.0	1448	56 4.0	-46 50.0	2731.1	10.1	18		
10	7	1970	2.0	1530	56 10.7	-46 46.1	2738.2	10.1	18		
10	7	1970	2.0	1536	56 11.7	-46 45.6	2739.2	10.1	16		
10	7	1970	2.0	1730	56 30.2	-46 36.2	2758.4	10.1	16		
10	7	1970	2.0	1930	56 49.7	-46 26.2	2778.7	10.0	16		
10	7	1970	2.0	2040	57 0.9	-46 20.4	2790.3	10.1	16		
10	7	1970	2.0	2044	57 1.5	-46 20.1	2791.0	10.1	16		
10	7	1970	2.0	2115	57 6.6	-46 17.5	2796.3	10.0	16		
10	7	1970	2.0	2140	57 10.6	-46 15.4	2800.4	9.4	14		
10	7	1970	2.0	23 6	57 23.7	-46 9.2	2813.9	9.6	14		
10	7	1970	2.0	2330	57 27.4	-46 7.4	2817.8	9.5	16		
11	7	1970	1.0	1 2	57 32.3	-46 4.8	2822.8	6.4	16		
11	7	1970	1.0	112	57 33.3	-46 4.3	2823.9	6.8	19		
11	7	1970	1.0	2 0	57 38.4	-46 1.0	2829.3	6.8	19		
11	7	1970	1.0	214	57 39.9	-46 0.0	2830.9	7.1	20		
11	7	1970	1.0	4 0	57 51.7	-45 52.1	2843.4	7.0	20		
11	7	1970	1.0	4 4	57 52.1	-45 51.8	2843.8	6.8	14		
11	7	1970	1.0	444	57 56.5	-45 49.8	2848.4	6.7	14		
11	7	1970	1.0	6 0	58 4.8	-45 45.9	2856.9	6.8	14		
11	7	1970	1.0	8 0	58 18.1	-45 39.5	2870.6	7.1	14		
11	7	1970	1.0	818	58 20.1	-45 38.5	2872.7	8.6	15		
11	7	1970	1.0	846	58 24.0	-45 36.6	2876.7	7.7	356		
11	7	1970	1.0	851	58 24.7	-45 36.7	2877.4	8.2	53		
11	7	1970	1.0	857	58 25.1	-45 35.4	2878.2	8.6	15		
11	7	1970	1.0	922	58 28.6	-45 33.7	2881.8	10.1	15		
11	7	1970	1.0	954	58 33.8	-45 31.1	2887.1	10.1	13		
11	7	1970	1.0	1126	58 48.8	-45 24.3	2902.6	10.2	12		
11	7	1970	1.0	1130	58 49.5	-45 24.0	2903.2	10.3	12		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION	NO.
11	7	1970	1.0	1219	58 57.7	-45 20.7	2911.6	5.4	8		
11	7	1970	1.0	1239	58 59.5	-45 20.2	2913.4	0.9	323	START	8
11	7	1970	1.0	1318	58 60.0	-45 20.9	2914.0	0.9	323		8
11	7	1970	1.0	1322	59 0.0	-45 21.0	2914.1	0.5	304		8
11	7	1970	1.0	1424	59 0.3	-45 21.8	2914.6	3.4	8	END	8
11	7	1970	1.0	1437	59 1.0	-45 21.6	2915.4	10.2	13		
11	7	1970	1.0	1545	59 12.3	-45 16.4	2926.9	3.6	8		
11	7	1970	1.0	1610	59 13.8	-45 16.0	2928.4	5.0	152		
11	7	1970	1.0	1641	59 11.5	-45 13.7	2931.0	7.6	152		
11	7	1970	1.0	1658	59 9.6	-45 11.7	2933.1	8.3	147		
11	7	1970	1.0	18 2	59 2.2	-45 2.1	2942.0	6.8	90		
11	7	1970	1.0	1929	59 2.1	-44 42.9	2951.9	8.1	176		
11	7	1970	1.0	1944	59 0.1	-44 42.7	2953.9	9.7	176		
11	7	1970	1.0	2035	58 51.9	-44 41.7	2962.2	10.4	90		
11	7	1970	1.0	2043	58 51.8	-44 39.0	2963.6	9.5	176		
11	7	1970	1.0	2054	58 50.1	-44 38.8	2965.3	9.7	181		
11	7	1970	1.0	2230	58 34.5	-44 39.1	2980.9	9.7	181		
11	7	1970	1.0	2338	58 23.5	-44 39.3	2991.9	9.8	181		
12	7	1970	1.0	0 2	58 19.6	-44 39.5	2995.8	10.1	92		
12	7	1970	1.0	020	58 19.5	-44 33.7	2998.8	10.0	89		
12	7	1970	1.0	030	58 19.5	-44 30.5	3000.5	9.7	89		
12	7	1970	1.0	2 6	58 19.8	-44 1.0	3016.0	9.1	90		
12	7	1970	1.0	214	58 19.8	-43 58.7	3017.2	4.0	192		
12	7	1970	1.0	234	58 18.5	-43 59.2	3018.6	3.3	236		
12	7	1970	1.0	3 3	58 17.6	-44 1.8	3020.2	4.1	192		
12	7	1970	1.0	312	58 17.0	-44 2.0	3020.8	4.8	179		
12	7	1970	1.0	5 0	58 8.4	-44 1.7	3029.4	4.2	175		
12	7	1970	1.0	6 2	58 4.1	-44 1.0	3033.7	10.3	91		
12	7	1970	1.0	8 8	58 3.6	-43 20.2	3055.3	9.8	37		
12	7	1970	1.0	9 4	58 10.9	-43 9.7	3064.4	9.7	36		
12	7	1970	1.0	954	58 17.5	-43 0.7	3072.5	9.8	61		
12	7	1970	1.0	1016	58 19.2	-42 54.7	3076.1	10.2	46		
12	7	1970	1.0	1042	58 22.3	-42 48.7	3080.5	9.4	31		
12	7	1970	1.0	1050	58 23.4	-42 47.5	3081.8	9.5	29		
12	7	1970	1.0	1230	58 37.2	-42 33.0	3097.6	9.3	29		
12	7	1970	1.0	1320	58 44.0	-42 25.8	3105.3	3.2	26		
12	7	1970	1.0	1347	58 45.3	-42 24.6	3106.8	0.2	320	START	9
12	7	1970	1.0	1410	58 45.4	-42 24.7	3106.8	0.9	163		9
12	7	1970	1.0	1423	58 45.2	-42 24.6	3107.0	0.9	163		9
12	7	1970	1.0	1444	58 44.9	-42 24.4	3107.4	1.1	123		9
12	7	1970	1.0	1539	58 44.4	-42 22.8	3108.4	6.0	40	END	9
12	7	1970	1.0	1632	58 48.4	-42 16.2	3113.7	5.8	32		
12	7	1970	1.0	18 2	58 55.8	-42 7.2	3122.4	9.4	1		
12	7	1970	1.0	20 0	59 14.3	-42 6.7	3140.9	8.7	1		
12	7	1970	1.0	2146	59 29.6	-42 6.3	3156.2	2.6	3		
12	7	1970	1.0	2212	59 30.7	-42 6.2	3157.3	0.3	151	START	10
12	7	1970	1.0	2310	59 30.5	-42 6.0	3157.5	0.3	151		10
12	7	1970	1.0	2326	59 30.4	-42 5.9	3157.6	0.4	226		10
13	7	1970	1.0	0 8	59 30.2	-42 6.3	3157.9	6.5	77	END	10
13	7	1970	1.0	022	59 30.5	-42 3.4	3159.4	10.0	76		
13	7	1970	1.0	116	59 32.7	-41 46.2	3168.4	10.1	75		
13	7	1970	1.0	130	59 33.3	-41 41.7	3170.7	9.9	75		
13	7	1970	1.0	222	59 35.6	-41 25.3	3179.3	10.1	74		
13	7	1970	1.0	254	59 37.1	-41 15.1	3184.7	10.7	74		
13	7	1970	1.0	330	59 38.9	-41 2.9	3191.1	10.7	74		
13	7	1970	1.0	5 2	59 43.4	-40 31.7	3207.5	4.7	73		
13	7	1970	1.0	630	59 45.5	-40 18.7	3214.4	10.0	74		
13	7	1970	1.0	814	59 50.3	-39 45.6	3231.7	10.1	74		
13	7	1970	1.0	830	59 51.1	-39 40.5	3234.4	9.8	73		
13	7	1970	1.0	1030	59 56.6	-39 3.2	3253.9	9.7	73		
13	7	1970	1.0	1230	60 2.2	-38 26.0	3273.3	10.3	74		
13	7	1970	1.0	13 4	60 3.8	-38 14.8	3279.1	6.7	73		
13	7	1970	1.0	1328	60 4.6	-38 9.7	3281.8	7.2	67		
13	7	1970	1.0	15 0	60 9.0	-37 49.2	3292.9	7.4	67		
13	7	1970	1.0	15 8	60 9.4	-37 47.4	3293.9	7.3	73		
13	7	1970	1.0	17 0	60 13.4	-37 21.1	3307.6	8.2	73		
13	7	1970	1.0	18 1	60 15.8	-37 5.1	3315.9	10.0	74		
13	7	1970	1.0	19 8	60 18.9	-36 43.5	3327.0	9.1	76		
13	7	1970	1.0	20 0	60 20.8	-36 28.0	3334.9	9.5	76		
13	7	1970	1.0	2153	60 25.1	-35 52.9	3352.8	3.5	78		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION	NO.
13	7	1970	1.0	2214	60 25.3	-35 50.5	3354.0	0.2	140	START	11
13	7	1970	1.0	2234	60 25.3	-35 50.4	3354.1	0.4	270		11
13	7	1970	1.0	23 0	60 25.3	-35 50.7	3354.2	0.4	270		11
14	7	1970	1.0	011	60 25.3	-35 51.6	3354.7	3.8	74	END	11
14	7	1970	1.0	022	60 25.5	-35 50.2	3355.4	4.6	69		
14	7	1970	1.0	037	60 25.9	-35 46.0	3356.5	9.8	72		
14	7	1970	1.0	134	60 28.8	-35 30.0	3365.9	8.9	72		
14	7	1970	1.0	2 2	60 30.1	-35 22.0	3370.0	9.2	74		
14	7	1970	1.0	214	60 30.6	-35 18.4	3371.8	9.7	73		
14	7	1970	1.0	230	60 31.4	-35 13.4	3374.4	9.7	73		
14	7	1970	1.0	322	60 33.8	-34 57.0	3382.8	9.7	72		
14	7	1970	1.0	430	60 37.1	-34 35.7	3393.8	9.3	72		
14	7	1970	1.0	630	60 42.9	-33 59.5	3412.4	9.3	72		
14	7	1970	1.0	732	60 45.8	-33 40.9	3422.0	9.4	74		
14	7	1970	1.0	830	60 48.3	-33 23.1	3431.1	9.5	74		
14	7	1970	1.0	10 9	60 52.7	-32 52.3	3446.7	9.8	2		
14	7	1970	1.0	11 0	61 1.0	-32 51.8	3455.0	4.2	72		
14	7	1970	1.0	1120	61 1.5	-32 49.1	3456.4	0.4	43	START	12
14	7	1970	1.0	1212	61 1.7	-32 48.6	3456.8	0.4	43		12
14	7	1970	1.0	1234	61 1.8	-32 48.4	3456.9	0.5	333		12
14	7	1970	1.0	1321	61 2.2	-32 48.8	3457.3	7.2	358	END	12
14	7	1970	1.0	1329	61 3.1	-32 48.8	3458.3	6.3	358		
14	7	1970	1.0	1331	61 3.3	-32 48.8	3458.5	9.4	33		
14	7	1970	1.0	1530	61 18.9	-32 27.6	3477.2	9.5	33		
14	7	1970	1.0	1634	61 27.4	-32 16.0	3487.3	9.4	32		
14	7	1970	1.0	1730	61 34.9	-32 6.3	3496.0	9.4	32		
14	7	1970	1.0	1826	61 42.3	-31 56.7	3504.8	9.6	34		
14	7	1970	1.0	1930	61 50.8	-31 44.5	3515.0	9.8	34		
14	7	1970	1.0	2130	62 7.0	-31 20.9	3534.6	10.0	34		
14	7	1970	1.0	2142	62 8.6	-31 18.5	3536.6	9.5	34		
14	7	1970	1.0	2330	62 22.8	-30 58.0	3553.8	9.4	34		
14	7	1970	1.0	2336	62 23.6	-30 56.9	3554.7	10.1	36		
15	7	1970	0.0	146	62 33.2	-30 41.9	3566.5	10.0	33		
15	7	1970	0.0	2 0	62 35.2	-30 39.2	3568.9	10.1	33		
15	7	1970	0.0	332	62 48.2	-30 20.9	3584.4	9.8	30		
15	7	1970	0.0	354	62 51.3	-30 17.0	3587.9	10.0	33		
15	7	1970	0.0	4 0	62 52.1	-30 15.8	3588.9	10.2	33		
15	7	1970	0.0	4 6	62 53.0	-30 14.6	3590.0	10.0	36		
15	7	1970	0.0	552	63 7.3	-29 52.0	3607.6	10.1	35		
15	7	1970	0.0	6 0	63 8.4	-29 50.3	3608.9	10.2	35		
15	7	1970	0.0	726	63 20.4	-29 31.8	3623.5	10.0	34		
15	7	1970	0.0	8 0	63 25.1	-29 24.7	3629.2	10.2	34		
15	7	1970	0.0	926	63 37.2	-29 6.3	3643.8	10.2	35		
15	7	1970	0.0	951	63 40.7	-29 0.8	3648.1	4.6	33		
15	7	1970	0.0	1015	63 42.3	-28 58.6	3649.9	0.4	0	START	13
15	7	1970	0.0	1116	63 42.7	-28 58.6	3650.3	0.4	0		13
15	7	1970	0.0	12 5	63 43.0	-28 58.6	3650.7	6.7	76	END	13
15	7	1970	0.0	1215	63 43.3	-28 56.1	3651.8	10.0	78		
15	7	1970	0.0	1319	63 45.6	-28 32.5	3662.5	6.5	76		
15	7	1970	0.0	15 3	63 48.3	-28 7.6	3673.8	10.0	78		
15	7	1970	0.0	1614	63 50.8	-27 41.5	3685.6	10.8	82		
15	7	1970	0.0	17 0	63 52.0	-27 22.8	3693.9	11.0	81		
15	7	1970	0.0	1851	63 55.0	-26 37.0	3714.3	1.0	97		
15	7	1970	0.0	1921	63 55.0	-26 35.9	3714.8	11.5	81		
15	7	1970	0.0	21 0	63 57.8	-25 53.2	3733.7	11.4	79		
15	7	1970	0.0	2210	64 0.4	-25 23.6	3747.0	10.6	77		
15	7	1970	0.0	23 0	64 2.4	-25 3.9	3755.9	10.4	77		
16	7	1970	0.0	0 1	64 4.8	-24 40.3	3766.5	10.4	88		
16	7	1970	0.0	126	64 5.4	-24 6.8	3781.1	11.2	86		
16	7	1970	0.0	130	64 5.4	-24 5.1	3781.9	10.0	86		
16	7	1970	0.0	248	64 6.3	-23 35.4	3794.9	8.7	83		
16	7	1970	0.0	312	64 6.7	-23 27.5	3798.3	8.8	83		
16	7	1970	0.0	330	64 7.0	-23 21.5	3801.0	3.0	72		
16	7	1970	0.0	410	64 7.6	-23 17.2	3803.0	9.7	85		
16	7	1970	0.0	5 6	64 8.4	-22 56.5	3812.0	9.8	90		
16	7	1970	0.0	545	64 8.4	-22 41.8	3818.4	10.5	83		
16	7	1970	0.0	624	64 9.3	-22 26.3	3825.2				

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
18	7	1970	0.0	1159	64 8.6	-22 24.1	0.0	9.0	259		
18	7	1970	0.0	13 8	64 6.7	-22 47.4	10.4	9.0	272		
18	7	1970	0.0	15 0	64 7.2	-23 25.9	27.2	8.9	272		
18	7	1970	0.0	1532	64 7.4	-23 36.8	31.9	9.7	269		
18	7	1970	0.0	17 0	64 7.0	-24 9.3	46.1	9.9	269		
18	7	1970	0.0	19 0	64 6.5	-24 54.5	65.8	9.9	269		
18	7	1970	0.0	19 6	64 6.5	-24 56.7	66.8	10.2	269		
18	7	1970	0.0	2011	64 6.2	-25 21.9	77.9	4.9	267		
18	7	1970	0.0	2036	64 6.1	-25 26.6	79.9	0.6	245		
18	7	1970	0.0	2048	64 6.1	-25 26.8	80.0	10.5	269		
18	7	1970	0.0	2130	64 5.9	-25 43.6	87.3	10.1	268		
18	7	1970	0.0	22 0	64 5.7	-25 55.1	92.4	10.0	268		
18	7	1970	0.0	2239	64 5.4	-26 10.0	98.9	10.1	234		
18	7	1970	0.0	2352	63 58.3	-26 32.7	111.1	9.7	300		
19	7	1970	0.0	048	64 2.9	-26 50.5	120.1	10.9	302		
19	7	1970	0.0	1 0	64 4.1	-26 54.7	122.3	10.9	302		
19	7	1970	0.0	2 2	64 10.1	-27 16.6	133.6	10.3	302		
19	7	1970	0.0	242	64 13.7	-27 30.0	140.5	9.7	301		
19	7	1970	0.0	3 0	64 15.2	-27 35.7	143.4	9.7	301		
19	7	1970	0.0	344	64 18.9	-27 49.8	150.5	10.0	307		
19	7	1970	0.0	354	64 19.9	-27 52.9	152.2	10.2	300		
19	7	1970	0.0	5 0	64 25.5	-28 15.4	163.4	10.2	300		
19	7	1970	0.0	532	64 28.2	-28 26.4	168.9	9.6	301		
19	7	1970	0.0	556	64 30.2	-28 34.0	172.7	10.3	303		
19	7	1970	0.0	7 0	64 36.1	-28 55.7	183.7	10.5	303		
19	7	1970	0.0	720	64 38.0	-29 2.5	187.2	10.4	304		
19	7	1970	0.0	846	64 46.2	-29 31.4	202.1	4.3	305		
19	7	1970	0.0	9 4	64 47.0	-29 33.9	203.4	0.4	324	START	14
19	7	1970	0.0	946	64 47.2	-29 34.3	203.6	0.4	19		14
19	7	1970	0.0	1045	64 47.6	-29 34.0	204.1	0.4	19		14
19	7	1970	0.0	1128	64 47.9	-29 33.8	204.4	7.7	306	END	14
19	7	1970	0.0	1136	64 48.5	-29 35.7	205.4	7.7	304		
19	7	1970	0.0	1147	64 49.3	-29 38.4	206.8	9.7	304		
19	7	1970	0.0	1254	64 55.3	-29 59.5	217.6	9.9	305		
19	7	1970	0.0	1330	64 58.7	-30 11.1	223.5	10.1	305		
19	7	1970	0.0	1436	65 5.0	-30 32.6	234.6	10.2	303		
19	7	1970	0.0	1516	65 8.7	-30 46.1	241.4	9.6	302		
19	7	1970	0.0	1530	65 9.9	-30 50.6	243.6	9.7	302		
19	7	1970	0.0	1652	65 17.0	-31 17.3	256.9	4.1	301		
19	7	1970	0.0	1711	65 17.6	-31 19.9	258.2	0.1	189	START	15
19	7	1970	0.0	1814	65 17.5	-31 20.0	258.3	0.4	172		15
19	7	1970	0.0	1839	65 17.3	-31 19.9	258.5	0.4	172		15
19	7	1970	0.0	1856	65 17.2	-31 19.9	258.6	0.4	189		15
19	7	1970	0.0	1914	65 17.1	-31 19.9	258.7	4.1	298	END	15
19	7	1970	0.0	1928	65 17.5	-31 22.0	259.7	9.8	301		
19	7	1970	0.0	1954	65 19.7	-31 30.7	263.9	10.7	299		
19	7	1970	0.0	2130	65 27.9	-32 6.8	281.0	10.7	299		
19	7	1970	0.0	2226	65 32.7	-32 27.8	291.0	10.8	301		
19	7	1970	0.0	2241	65 34.1	-32 33.4	293.7	6.0	299		
19	7	1970	0.0	2248	65 34.4	-32 34.8	294.4	5.3	54		
19	7	1970	0.0	2249	65 34.5	-32 34.7	294.5	9.2	56		
19	7	1970	0.0	2330	65 38.0	-32 21.9	300.8	9.3	56		
19	7	1970	0.0	2350	65 39.7	-32 15.7	303.9	9.3	59		
20	7	1970	0.0	0 0	65 40.5	-32 12.5	305.4	9.5	59		
20	7	1970	0.0	013	65 41.6	-32 8.2	307.5	7.6	91		
20	7	1970	0.0	055	65 41.4	-31 55.4	312.8	7.7	140		
20	7	1970	0.0	136	65 37.4	-31 47.1	318.0	8.1	141		
20	7	1970	0.0	2 5	65 34.4	-31 41.1	322.0	7.6	95		
20	7	1970	0.0	3 1	65 33.8	-31 24.1	329.0	8.1	141		
20	7	1970	0.0	322	65 31.6	-31 19.8	331.9	7.4	140		
20	7	1970	0.0	432	65 25.0	-31 6.2	340.5	7.6	90		
20	7	1970	0.0	454	65 25.0	-30 59.5	343.3	7.5	90		
20	7	1970	0.0	5 8	65 25.0	-30 55.3	345.1	8.6	97		
20	7	1970	0.0	631	65 23.6	-30 27.0	356.9	7.7	140		
20	7	1970	0.0	7 2	65 20.5	-30 20.8	360.9	8.3	97		
20	7	1970	0.0	710	65 20.4	-30 18.2	362.1	8.9	93		
20	7	1970	0.0	858	65 19.5	-29 40.0	378.0	8.2	83		
20	7	1970	0.0	930	65 20.0	-29 29.6	382.4	10.3	60		
20	7	1970	0.0	1018	65 24.2	-29 12.4	390.7	10.4	60		
20	7	1970	0.0	1046	65 26.6	-29 2.3	395.5	9.6	65		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
20	7	1970	0.0	1130	65 29.6	-28 47.0	402.6	9.4	65		
20	7	1970	0.0	12 2	65 31.7	-28 36.0	407.6	9.3	68		
20	7	1970	0.0	1352	65 38.0	-27 57.5	424.7	5.6	71		
20	7	1970	0.0	1358	65 38.2	-27 56.2	425.3	5.6	66		
20	7	1970	0.0	1523	65 41.4	-27 38.5	433.2	9.2	66		
20	7	1970	0.0	1716	65 48.6	-26 59.9	450.6	9.7	63		
20	7	1970	0.0	18 3	65 52.1	-26 43.3	458.3	9.9	14		
20	7	1970	0.0	19 2	66 1.5	-26 37.4	468.0	9.9	12		
20	7	1970	0.0	1914	66 3.4	-26 36.4	470.0	8.5	12		
20	7	1970	0.0	1954	66 9.0	-26 33.5	475.7	8.3	9		
20	7	1970	0.0	2042	66 15.5	-26 30.8	482.3	8.9	10		
20	7	1970	0.0	2116	66 20.5	-26 28.7	487.3	8.3	9		
20	7	1970	0.0	2138	66 23.5	-26 27.5	490.4	8.1	12		
20	7	1970	0.0	22 0	66 26.4	-26 26.0	493.3	8.2	12		
20	7	1970	0.0	2258	66 34.2	-26 21.9	501.3	8.9	10		
20	7	1970	0.0	2330	66 38.9	-26 19.8	506.1	9.0	10		
21	7	1970	0.0	1 8	66 53.4	-26 13.2	520.8	8.2	18		
21	7	1970	0.0	2 6	67 1.0	-26 7.0	528.8	8.7	63		
21	7	1970	0.0	232	67 2.7	-25 58.3	532.6	7.7	69		
21	7	1970	0.0	329	67 5.3	-25 40.9	539.8	7.2	46		
21	7	1970	0.0	336	67 5.9	-25 39.4	540.7	3.1	54		
21	7	1970	0.0	4 3	67 6.7	-25 36.4	542.1	1.6	192	START	16
21	7	1970	0.0	416	67 6.4	-25 36.6	542.4	1.6	260		16
21	7	1970	0.0	438	67 6.3	-25 38.1	543.0	1.6	222		16
21	7	1970	0.0	444	67 6.2	-25 38.4	543.2	1.6	222		16
21	7	1970	0.0	524	67 5.4	-25 40.2	544.3	0.4	197		16
21	7	1970	0.0	6 3	67 5.1	-25 40.5	544.5	8.5	53	END	16
21	7	1970	0.0	7 1	67 10.1	-25 23.6	552.8	8.7	98		
21	7	1970	0.0	8 2	67 8.9	-25 1.1	561.6	8.0	39		
21	7	1970	0.0	810	67 9.7	-24 59.4	562.7	9.0	41		
21	7	1970	0.0	1113	67 30.2	-24 12.6	590.0	3.0	44		
21	7	1970	0.0	1124	67 30.6	-24 11.6	590.5	2.6	35		
21	7	1970	0.0	1136	67 31.0	-24 10.8	591.0	1.1	233	START	17
21	7	1970	0.0	1217	67 30.6	-24 12.4	591.8	1.1	233		17
21	7	1970	0.0	1244	67 30.3	-24 13.4	592.3	0.8	234		17
21	7	1970	0.0	13 5	67 30.1	-24 14.0	592.6	8.8	39	END	17
21	7	1970	0.0	15 0	67 43.3	-23 46.4	609.4	8.1	39		
21	7	1970	0.0	17 3	67 56.3	-23 18.9	626.0	5.5	38		
21	7	1970	0.0	18 6	68 0.8	-23 9.5	631.8	5.3	31		
21	7	1970	0.0	19 0	68 4.9	-23 2.9	636.6	5.7	31		
21	7	1970	0.0	19 6	68 5.4	-23 2.1	637.1	5.0	33		
21	7	1970	0.0	2015	68 10.2	-22 53.6	642.9	8.2	36		
21	7	1970	0.0	2023	68 11.1	-22 51.9	644.0	7.5	50		
21	7	1970	0.0	22 4	68 19.2	-22 25.7	656.6	8.1	53		
21	7	1970	0.0	2236	68 21.8	-22 16.3	661.0	8.3	49		
21	7	1970	0.0	23 0	68 24.0	-22 9.5	664.3	8.4	49		
21	7	1970	0.0	2354	68 29.0	-21 54.1	671.9	7.8	53		
22	7	1970	0.0	0 0	68 29.5	-21 52.4	672.6	7.5	53		
22	7	1970	0.0	022	68 31.1	-21 46.4	675.4	7.7	55		
22	7	1970	0.0	2 0	68 38.3	-21 18.1	687.9	7.6	55		
22	7	1970	0.0	342	68 45.6	-20 49.0	700.8	1.7	46		
22	7	1970	0.0	4 4	68 46.0	-20 47.8	701.4	0.3	24	START	18
22	7	1970	0.0	5 3	68 46.3	-20 47.4	701.8	0.3	23		18
22	7	1970	0.0	534	68 46.5	-20 47.2	702.0	0.7	214		18
22	7	1970	0.0	6 0	68 46.2	-20 47.7	702.3	4.3	113	END	18
22	7	1970	0.0	612	68 45.9	-20 45.5	703.1	8.3	109		
22	7	1970	0.0	8 0	68 41.1	-20 6.2	718.1	8.3	109		
22	7	1970	0.0	810	68 40.7	-20 2.6	719.5	8.6	106		
22	7	1970	0.0	10 0	68 36.4	-19 20.9	735.3	8.4	106		
22	7	1970	0.0	1022	68 35.6	-19 12.8	738.4	8.6	109		
22	7	1970	0.0	1056	68 34.0	-19 0.2	743.2	8.8	107		
22	7	1970	0.0	1150	68 31.7	-18 39.5	751.2	8.6	109		
22	7	1970	0.0	12 0	68 31.2	-18 35.8	752.6	8.9	109		
22	7	1970	0.0	1246	68 29.0	-18 18.1	759.5	8.9	105		
22	7	1970	0.0	14 0	68 26.1	-17 49.4	770.4	9.0	105		
22	7	1970	0.0	1528	68 22.6	-17 14.9	783.6	8.9	106		
22	7	1970	0.0	16 0	68 21.3	-17 2.5	788.3	9.0	106		
22	7	1970	0.0	18 0	68 16.2	-16 15.5	806.4	9.3	106		
22	7	1970	0.0	1920	68 12.8	-15 43.5	818.7	9.4	110		
22	7	1970	0.0	20 2	68 10.6	-15 26.8	825.3	8.6	107		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
22	7	1970	0.0	20 9	68 10.3	-15 24.2	826.3	8.0	92		
22	7	1970	0.0	21 2	68 10.1	-15 5.3	833.4	9.8	306		
22	7	1970	0.0	2124	68 12.2	-15 13.2	837.0	4.0	301		
22	7	1970	0.0	2145	68 12.9	-15 16.4	838.4	0.6	245	START	19
22	7	1970	0.0	2225	68 12.8	-15 17.4	838.8	0.6	245		19
22	7	1970	0.0	2332	68 12.5	-15 19.0	839.4	0.9	260		19
22	7	1970	0.0	2340	68 12.5	-15 19.3	839.5	6.3	303	END	19
22	7	1970	0.0	2357	68 13.4	-15 23.3	841.3	10.0	305		
23	7	1970	0.0	010	68 14.7	-15 28.1	843.5	9.8	309		
23	7	1970	0.0	116	68 21.5	-15 50.8	854.3	10.1	310		
23	7	1970	0.0	154	68 25.6	-16 4.1	860.7	9.7	308		
23	7	1970	0.0	2 0	68 26.2	-16 6.2	861.6	9.9	308		
23	7	1970	0.0	3 0	68 32.3	-16 27.3	871.5	10.0	307		
23	7	1970	0.0	346	68 37.0	-16 44.1	879.2	10.1	311		
23	7	1970	0.0	6 0	68 51.9	-17 31.1	901.8	10.3	311		
23	7	1970	0.0	634	68 55.7	-17 43.3	907.7	10.4	311		
23	7	1970	0.0	714	69 0.2	-17 57.9	914.6	9.6	307		
23	7	1970	0.0	746	69 3.3	-18 9.3	919.7	10.2	310		
23	7	1970	0.0	8 0	69 4.8	-18 14.4	922.1	10.3	310		
23	7	1970	0.0	822	69 7.3	-18 22.5	925.9	10.1	306		
23	7	1970	0.0	9 4	69 11.4	-18 38.6	932.9	9.9	309		
23	7	1970	0.0	932	69 14.3	-18 48.7	937.5	9.6	315		
23	7	1970	0.0	10 0	69 17.5	-18 57.6	942.0	9.7	315		
23	7	1970	0.0	10 8	69 18.4	-19 0.2	943.3	10.0	314		
23	7	1970	0.0	1052	69 23.5	-19 15.1	950.6	9.9	312		
23	7	1970	0.0	12 0	69 31.0	-19 38.8	961.9	10.1	312		
23	7	1970	0.0	1242	69 35.8	-19 53.8	968.9	10.1	313		
23	7	1970	0.0	1346	69 43.1	-20 16.5	979.7	9.7	311		
23	7	1970	0.0	1440	69 48.8	-20 35.6	988.4	4.1	307		
23	7	1970	0.0	15 2	69 49.7	-20 39.1	989.9	5.0	294		
23	7	1970	0.0	1523	69 50.4	-20 43.7	991.7	4.3	36		
23	7	1970	0.0	1547	69 51.8	-20 40.8	993.4	7.6	95		
23	7	1970	0.0	16 0	69 51.6	-20 36.1	995.0	7.3	95		
23	7	1970	0.0	1638	69 51.2	-20 22.7	999.6	7.4	92		
23	7	1970	0.0	1726	69 51.0	-20 5.5	1005.6	6.9	90		
23	7	1970	0.0	18 1	69 51.0	-19 53.8	1009.6	6.4	23		
23	7	1970	0.0	1947	70 1.5	-19 41.0	1021.0	9.8	24		
23	7	1970	0.0	2058	70 12.1	-19 27.4	1032.5	9.7	28		
23	7	1970	0.0	2140	70 18.1	-19 18.0	1039.3	10.1	92		
23	7	1970	0.0	2254	70 17.6	-18 41.2	1051.7	9.6	18		
23	7	1970	0.0	2314	70 20.6	-18 38.3	1054.9	9.5	14		
24	7	1970	0.0	0 0	70 27.7	-18 32.9	1062.1	9.8	14		
24	7	1970	0.0	1 0	70 37.1	-18 25.6	1071.9	10.2	14		
24	7	1970	0.0	152	70 45.7	-18 19.3	1080.7	4.8	12		
24	7	1970	0.0	214	70 47.4	-18 18.2	1082.5	0.3	313	START	20
24	7	1970	0.0	246	70 47.5	-18 18.5	1082.6	0.8	308		20
24	7	1970	0.0	251	70 47.5	-18 18.7	1082.7	0.8	309		20
24	7	1970	0.0	340	70 47.9	-18 20.2	1083.3	6.0	3	END	20
24	7	1970	0.0	354	70 49.3	-18 19.9	1084.7	10.1	6		
24	7	1970	0.0	544	71 7.7	-18 14.0	1103.2	10.4	8		
24	7	1970	0.0	6 0	71 10.5	-18 12.8	1106.0	8.9	8		
24	7	1970	0.0	656	71 18.7	-18 9.2	1114.3	8.8	7		
24	7	1970	0.0	719	71 22.0	-18 7.9	1117.7	9.8	7		
24	7	1970	0.0	8 8	71 30.0	-18 4.8	1125.7	8.7	6		
24	7	1970	0.0	842	71 34.9	-18 3.3	1130.6	8.6	6		
24	7	1970	0.0	930	71 41.8	-18 1.2	1137.5	8.8	93		
24	7	1970	0.0	958	71 41.6	-17 48.1	1141.7	9.4	90		
24	7	1970	0.0	1029	71 41.6	-17 32.6	1146.5	9.9	89		
24	7	1970	0.0	11 8	71 41.7	-17 12.0	1153.0	9.5	88		
24	7	1970	0.0	1146	71 41.9	-16 52.8	1159.0	9.6	89		
24	7	1970	0.0	12 0	71 41.9	-16 45.7	1161.3	9.5	89		
24	7	1970	0.0	1258	71 42.1	-16 16.5	1170.4	9.5	90		
24	7	1970	0.0	14 8	71 42.0	-15 41.1	1181.5	9.3	40		
24	7	1970	0.0	1430	71 44.6	-15 34.0	1184.9	4.2	41		
24	7	1970	0.0	1456	71 46.0	-15 30.2	1186.7	0.1	128	START	21
24	7	1970	0.0	1513	71 46.0	-15 30.2	1186.8	0.1	127		21
24	7	1970	0.0	1541	71 46.0	-15 30.1	1186.8	5.3	41	END	21
24	7	1970	0.0	1550	71 46.6	-15 28.4	1187.6	9.5	40		
24	7	1970	0.0	1744	72 0.3	-14 50.7	1205.7	9.6	40		
24	7	1970	0.0	18 0	72 2.3	-14 45.3	1208.2	9.6	40		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
24	7	1970	0.0	1854	72 8.9	-14 27.2	1216.9	9.6	39		
24	7	1970	0.0	2059	72 24.7	-13 44.6	1237.4	4.5	38		
24	7	1970	0.0	2119	72 25.9	-13 41.5	1238.9	0.3	18	START	22
24	7	1970	0.0	22 1	72 26.1	-13 41.3	1239.1	0.3	18		22
24	7	1970	0.0	2316	72 26.5	-13 40.9	1239.5	5.3	39	END	22
24	7	1970	0.0	2330	72 27.4	-13 38.7	1240.6	9.7	39		
24	7	1970	0.0	2340	72 28.6	-13 35.3	1242.2	9.8	40		
25	7	1970	0.0	0 0	72 31.1	-13 28.3	1245.5	9.9	40		
25	7	1970	0.0	046	72 36.9	-13 12.0	1253.0	9.9	35		
25	7	1970	0.0	126	72 42.3	-12 59.2	1259.6	9.9	39		
25	7	1970	0.0	3 0	72 54.4	-12 26.5	1275.1	10.0	39		
25	7	1970	0.0	310	72 55.7	-12 23.0	1276.8	9.9	39		
25	7	1970	0.0	6 0	73 17.3	-11 21.7	1304.8	9.3	341		
25	7	1970	0.0	6 6	73 18.2	-11 22.8	1305.7	4.8	343		
25	7	1970	0.0	7 0	73 22.3	-11 27.2	1310.0	9.8	341		
25	7	1970	0.0	750	73 30.1	-11 36.4	1318.2	10.0	340		
25	7	1970	0.0	832	73 36.7	-11 44.7	1325.3	10.4	337		
25	7	1970	0.0	9 0	73 41.2	-11 51.3	1330.1	10.6	337		
25	7	1970	0.0	9 2	73 41.5	-11 51.8	1330.5	10.0	337		
25	7	1970	0.0	938	73 47.0	-12 0.3	1336.4	10.3	339		
25	7	1970	0.0	1018	73 53.4	-12 9.3	1343.3	10.7	338		
25	7	1970	0.0	1050	73 58.7	-12 17.0	1349.0	9.8	338		
25	7	1970	0.0	11 0	74 0.2	-12 19.2	1350.7	9.9	338		
25	7	1970	0.0	12 8	74 10.6	-12 34.6	1361.9	11.0	338		
25	7	1970	0.0	1235	74 15.2	-12 41.4	1366.8	9.8	338		
25	7	1970	0.0	1358	74 27.8	-13 0.5	1380.4	10.2	338		
25	7	1970	0.0	14 6	74 29.1	-13 2.4	1381.8	4.9	335		
25	7	1970	0.0	1427	74 30.6	-13 5.1	1383.5	0.5	286	START	23
25	7	1970	0.0	15 7	74 30.7	-13 6.4	1383.9	0.5	286		23
25	7	1970	0.0	1546	74 30.8	-13 7.6	1384.2	0.9	282		23
25	7	1970	0.0	1620	74 30.9	-13 9.5	1384.7	6.0	333	END	23
25	7	1970	0.0	17 5	74 34.9	-13 17.3	1389.2	0.9	283		
25	7	1970	0.0	1832	74 35.2	-13 22.1	1390.5	5.8	88		
25	7	1970	0.0	1849	74 35.3	-13 15.9	1392.2	7.7	89		
25	7	1970	0.0	1910	74 35.3	-13 5.8	1394.9	9.7	30		
25	7	1970	0.0	1922	74 37.0	-13 2.2	1396.8	9.4	34		
25	7	1970	0.0	2012	74 43.5	-12 45.5	1404.6	9.3	92		
25	7	1970	0.0	2022	74 43.4	-12 39.6	1406.2	9.9	92		
25	7	1970	0.0	2119	74 43.1	-12 3.9	1415.6	9.8	37		
25	7	1970	0.0	2252	74 55.2	-11 28.8	1430.8	9.5	36		
25	7	1970	0.0	2314	74 58.0	-11 20.9	1434.3	10.1	35		
25	7	1970	0.0	2322	74 59.1	-11 17.9	1435.6	6.1	35		
26	7	1970	0.0	038	75 5.4	-11 0.9	1443.3	5.9	30		
26	7	1970	0.0	1 0	75 7.3	-10 56.8	1445.5	6.7	30		
26	7	1970	0.0	144	75 11.5	-10 47.2	1450.3	6.7	33		
26	7	1970	0.0	2 6	75 13.6	-10 41.9	1452.8	5.5	217		
26	7	1970	0.0	250	75 10.4	-10 51.5	1456.8	0.2	328	START	24
26	7	1970	0.0	318	75 10.5	-10 51.7	1457.0	0.2	328		24
26	7	1970	0.0	330	75 10.5	-10 51.8	1457.0	0.5	330		24
26	7	1970	0.0	442	75 11.0	-10 52.9	1457.6	4.0	29	END	24
26	7	1970	0.0	453	75 11.6	-10 51.5	1458.3	8.4	32		
26	7	1970	0.0	514	75 14.1	-10 45.4	1461.2	9.2	31		
26	7	1970	0.0	618	75 22.5	-10 25.4	1471.0	7.3	36		
26	7	1970	0.0	630	75 23.7	-10 21.9	1472.5	5.6	98		
26	7	1970	0.0	7 0	75 23.3	-10 10.9	1475.3	5.8	89		
26	7	1970	0.0	912	75 23.4	-9 20.2	1488.1	6.7	34		
26	7	1970	0.0	931	75 25.2	-9 15.4	1490.2	6.9	30		
26	7	1970	0.0	956	75 27.7	-9 9.7	1493.1	7.1	31		
26	7	1970	0.0	1050	75 33.2	-8 56.7	1499.5	3.4	81		
26	7	1970	0.0	11 5	75 33.3	-8 53.4	1500.3	5.4	105		
26	7	1970	0.0	1118	75 33.0	-8 48.9	1501.5	5.8	109		
26	7	1970	0.0	1144	75 32.2	-8 39.4	1504.0	5.8	111		
26	7	1970	0.0	1236	75 30.4	-8 20.5	1509.1	6.1	113		
26	7	1970	0.0	1332	75 28.2	-7 59.6	1514.7	5.7	107		
26	7	1970	0.0	1341	75 27.9	-7 56.4	1515.6	6.3	43		
26	7	1970	0.0	1615	75 39.8	-7 11.5	1531.9	10.1	44		
26	7	1970	0.0	18 0	75 52.5	-6 21.6	1549.6	10.4	32		
26	7	1970	0.0	1832	75 57.2	-6 9.5	1555.1	9.9	32		
26	7	1970	0.0	2018	76 12.0	-5 30.5	1572.6	10.3	33		
26	7	1970	0.0	21 0	76 18.0	-5 13.9	1579.8	10.3	33		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
26	7	1970	0.0	2122	76 21.2	-5 5.2	1583.6	10.4	32		
26	7	1970	0.0	2222	76 30.0	-4 41.4	1594.0	10.2	34		
26	7	1970	0.0	23 6	76 36.2	-4 23.5	1601.5	10.2	33		
26	7	1970	0.0	2330	76 39.6	-4 14.0	1605.6	10.2	33		
26	7	1970	0.0	2350	76 42.5	-4 6.0	1609.0	10.2	35		
27	7	1970	0.0	017	76 46.3	-3 54.4	1613.6	9.4	91		
27	7	1970	0.0	117	76 46.1	-3 13.2	1623.0	10.5	26		
27	7	1970	0.0	134	76 48.8	-3 7.4	1626.0	10.0	26		
27	7	1970	0.0	238	76 58.4	-2 46.6	1636.7	10.1	23		
27	7	1970	0.0	320	77 4.9	-2 34.2	1643.7	10.3	23		
27	7	1970	0.0	426	77 15.4	-2 14.1	1655.1	9.4	181		
27	7	1970	0.0	434	77 14.1	-2 14.2	1656.3	10.1	181		
27	7	1970	0.0	6 0	76 59.6	-2 15.7	1670.8	10.2	181		
27	7	1970	0.0	622	76 55.9	-2 16.1	1674.6	9.8	181		
27	7	1970	0.0	821	76 36.5	-2 18.2	1694.0	9.6	45		
27	7	1970	0.0	958	76 47.4	-1 30.4	1709.5	9.8	47		
27	7	1970	0.0	10 7	76 48.4	-1 25.7	1711.0	5.8	48		
27	7	1970	0.0	1027	76 49.7	-1 19.4	1712.9	0.3	168	START	25
27	7	1970	0.0	1048	76 49.6	-1 19.3	1713.1	0.3	329		25
27	7	1970	0.0	1111	76 49.7	-1 19.6	1713.2	0.3	329		25
27	7	1970	0.0	1249	76 50.2	-1 20.9	1713.7	5.5	42	END	25
27	7	1970	0.0	13 0	76 51.0	-1 17.9	1714.8	9.8	43		
27	7	1970	0.0	1419	77 0.4	0-39.0	1727.7	9.6	181		
27	7	1970	0.0	15 2	76 53.5	0-39.5	1734.6	10.1	182		
27	7	1970	0.0	16 0	76 43.8	0-41.1	1744.3	10.0	182		
27	7	1970	0.0	1650	76 35.4	0-42.4	1752.7	10.0	180		
27	7	1970	0.0	1812	76 21.8	0-42.3	1766.3	4.5	180		
27	7	1970	0.0	1835	76 20.1	0-42.3	1768.0	6.8	180		
27	7	1970	0.0	19 0	76 17.2	0-42.3	1770.9	8.0	180		
27	7	1970	0.0	1913	76 15.5	0-42.3	1772.6	0.1	172		
27	7	1970	0.0	1916	76 15.5	0-42.3	1772.6	6.4	180		
27	7	1970	0.0	1935	76 13.5	0-42.2	1774.6	0.1	171	START	26
27	7	1970	0.0	1956	76 13.4	0-42.2	1774.6	0.1	171		26
27	7	1970	0.0	2028	76 13.4	0-42.2	1774.7	1.7	353		26
27	7	1970	0.0	2034	76 13.6	0-42.3	1774.9	6.3	182	END	26
27	7	1970	0.0	2114	76 9.4	0-42.9	1779.0	8.3	184		
27	7	1970	0.0	2130	76 7.2	0-43.5	1781.2	8.3	184		
27	7	1970	0.0	23 0	75 54.8	0-46.9	1793.7	8.0	187		
28	7	1970	0.0	0 0	75 46.9	0-51.0	1801.6	4.8	202		
28	7	1970	0.0	0 8	75 46.3	0-52.0	1802.3	4.5	191		
28	7	1970	0.0	023	75 45.2	0-52.9	1803.4	0.1	264	START	27
28	7	1970	0.0	046	75 45.2	0-53.0	1803.4	0.1	235		27
28	7	1970	0.0	112	75 45.2	0-53.2	1803.5	0.1	236		27
28	7	1970	0.0	156	75 45.1	0-53.6	1803.6	0.5	231		27
28	7	1970	0.0	234	75 44.9	0-54.6	1803.9	0.1	270		27
28	7	1970	0.0	247	75 44.9	0-54.7	1803.9	6.1	198	END	27
28	7	1970	0.0	255	75 44.1	0-55.7	1804.7	10.1	198		
28	7	1970	0.0	334	75 37.9	-1 3.8	1811.3	10.1	198		
28	7	1970	0.0	5 0	75 24.1	-1 21.6	1825.8	10.1	198		
28	7	1970	0.0	518	75 21.2	-1 25.3	1828.8	10.3	198		
28	7	1970	0.0	614	75 12.1	-1 37.0	1838.4	10.2	198		
28	7	1970	0.0	7 4	75 4.0	-1 47.2	1846.9	10.1	198		
28	7	1970	0.0	8 0	74 55.0	-1 58.2	1856.4	10.1	198		
28	7	1970	0.0	848	74 47.3	-2 7.5	1864.4	10.3	199		
28	7	1970	0.0	912	74 43.4	-2 12.5	1868.6	10.1	198		
28	7	1970	0.0	940	74 38.9	-2 17.9	1873.3	10.2	198		
28	7	1970	0.0	1036	74 29.8	-2 28.8	1882.8	10.2	196		
28	7	1970	0.0	1056	74 26.2	-2 32.7	1886.6	10.3	199		
28	7	1970	0.0	11 0	74 25.9	-2 33.1	1886.9	10.3	199		
28	7	1970	0.0	1222	74 12.5	-2 49.9	1901.0	10.4	199		
28	7	1970	0.0	1318	74 3.3	-3 1.2	1910.7	10.2	198		
28	7	1970	0.0	1336	74 0.4	-3 4.6	1913.8	9.5	127		
28	7	1970	0.0	14 8	73 57.3	-2 50.0	1918.9	10.1	129		
28	7	1970	0.0	15 8	73 51.0	-2 21.7	1928.9	9.9	129		
28	7	1970	0.0	16 0	73 45.6	-1 57.9	1937.5	9.7	129		
28	7	1970	0.0	1842	73 29.0	0-45.9	1963.7	9.1	128		
28	7	1970	0.0	1848	73 28.4	0-43.4	1964.6	4.7	302		
28	7	1970	0.0	1910	73 29.4	0-48.5	1966.3	0.4	263	START	28
28	7	1970	0.0	1945	73 29.3	0-49.3	1966.6	0.4	264		28
28	7	1970	0.0	2028	73 29.3	0-50.4	1966.9	0.4	305		28

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
28	7	1970	0.0	2054	73 29.4	0-50.9	1967.1	3.2	126	END	28
28	7	1970	0.0	21 4	73 29.1	0-49.3	1967.6	9.0	126		
28	7	1970	0.0	2132	73 26.6	0-37.4	1971.8	9.9	130		
28	7	1970	0.0	2156	73 24.1	0-26.8	1975.7	8.3	131		
28	7	1970	0.0	2212	73 22.6	0-21.0	1977.9	8.0	128		
29	7	1970	0.0	0 0	73 13.7	0 18.3	1992.3	8.1	128		
29	7	1970	0.0	058	73 8.9	0 39.5	2000.1	8.7	126		
29	7	1970	0.0	1 0	73 8.7	0 40.3	2000.4	8.1	126		
29	7	1970	0.0	140	73 5.6	0 55.4	2005.8	8.2	127		
29	7	1970	0.0	244	73 0.3	1 19.2	2014.5	8.2	126		
29	7	1970	0.0	351	72 54.9	1 44.3	2023.7	9.8	126		
29	7	1970	0.0	428	72 51.3	2 0.8	2029.7	9.2	126		
29	7	1970	0.0	6 0	72 43.0	2 39.6	2043.8	7.7	126		
29	7	1970	0.0	756	72 34.3	3 20.0	2058.7	7.8	122		
29	7	1970	0.0	9 0	72 29.9	3 43.4	2067.0	8.6	123		
29	7	1970	0.0	944	72 26.5	4 1.0	2073.3	8.6	127		
29	7	1970	0.0	1046	72 21.2	4 24.5	2082.2	8.3	126		
29	7	1970	0.0	1130	72 17.6	4 40.6	2088.2	9.0	123		
29	7	1970	0.0	12 0	72 15.1	4 53.0	2092.8	9.8	124		
29	7	1970	0.0	1230	72 12.4	5 6.3	2097.6	9.3	123		
29	7	1970	0.0	1243	72 11.3	5 11.9	2099.7	3.4	117		
29	7	1970	0.0	13 5	72 10.8	5 15.5	2100.9	0.7	71	START	29
29	7	1970	0.0	1318	72 10.8	5 16.0	2101.1	0.7	25		29
29	7	1970	0.0	1340	72 11.0	5 16.3	2101.3	0.7	25		29
29	7	1970	0.0	1418	72 11.4	5 16.9	2101.7	0.7	38		29
29	7	1970	0.0	1452	72 11.7	5 17.7	2102.1	2.9	111	END	29
29	7	1970	0.0	15 5	72 11.5	5 19.7	2102.8	9.8	122		
29	7	1970	0.0	1526	72 9.7	5 29.2	2106.2	10.0	126		
29	7	1970	0.0	1712	71 59.3	6 15.7	2123.9	10.4	124		
29	7	1970	0.0	1754	71 55.2	6 35.2	2131.2	10.2	129		
29	7	1970	0.0	18 0	71 54.6	6 37.8	2132.2	10.4	129		
29	7	1970	0.0	1933	71 44.4	7 17.7	2148.3	6.5	131		
29	7	1970	0.0	2032	71 40.2	7 33.1	2154.7	6.3	124		
29	7	1970	0.0	2218	71 33.9	8 2.4	2165.9	8.1	125		
29	7	1970	0.0	2234	71 32.6	8 8.1	2168.1	10.3	125		
30	7	1970	0.0	0 8	71 23.4	8 49.6	2184.2	9.8	130		
30	7	1970	0.0	1 0	71 18.0	9 10.0	2192.7	9.6	130		
30	7	1970	0.0	154	71 12.5	9 30.6	2201.3	10.6	125		
30	7	1970	0.0	216	71 10.3	9 40.5	2205.1	8.6	268		
30	7	1970	0.0	236	71 10.2	9 31.6	2208.0	9.5	270		
30	7	1970	0.0	358	71 10.1	8 51.3	2221.0	10.5	273		
30	7	1970	0.0	420	71 10.3	8 39.4	2224.9	9.7	271		
30	7	1970	0.0	5 0	71 10.4	8 19.4	2231.3	10.0	271		
30	7	1970	0.0	544	71 10.5	7 56.8	2238.6	10.1	269		
30	7	1970	0.0	7 6	71 10.3	7 14.2	2252.4	10.0	271		
30	7	1970	0.0	8 0	71 10.5	6 46.3	2261.4	10.0	271		
30	7	1970	0.0	11 0	71 11.0	5 13.2	2291.4	9.7	271		
30	7	1970	0.0	11 6	71 11.0	5 10.2	2292.4	9.5	273		
30	7	1970	0.0	1250	71 12.0	4 19.3	2308.8	9.5	273		
30	7	1970	0.0	1326	71 12.3	4 1.6	2314.5	9.6	270		
30	7	1970	0.0	14 0	71 12.3	3 44.7	2320.0	9.4	265		
30	7	1970	0.0	1414	71 12.1	3 37.9	2322.2	9.2	258		
30	7	1970	0.0	1438	71 11.3	3 26.7	2325.9	9.3	262		
30	7	1970	0.0	1512	71 10.6	3 10.6	2331.1	9.6	265		
30	7	1970	0.0	1549	71 10.1	2 52.4	2337.0	9.9	269		
30	7	1970	0.0	1624	71 10.0	2 34.5	2342.8	9.8	269		
30	7	1970	0.0	1752	71 9.8	1 50.1	2357.1	10.0	268		
30	7	1970	0.0	1810	71 9.7	1 40.8	2360.1	9.4	271		
30	7	1970	0.0	1820	71 9.7	1 35.9	2361.7	1.9	277		
30	7	1970	0.0	1839	71 9.8	1 34.1	2362.3	8.3	88		
30	7	1970	0.0	1847	71 9.8	1 37.5	2363.4	0.2	12	START	30
30	7	1970	0.0	19 8	71 9.9	1 37.6	2363.5	0.2	12		30
30	7	1970	0.0	1952	71 10.1	1 37.7	2363.7	0.2	270		30
30	7	1970	0.0	2030	71 10.1	1 37.4	2363.8	0.9	67		30
30	7	1970	0.0	2045	71 10.2	1 38.0	2364.0	4.7	137	END	30
30	7	1970	0.0	2053	71 9.7	1 39.4	2364.6	9.3	143		
30	7	1970	0.0	2128	71 5.4	1 49.6	2370.1	9.8	147		
30	7	1970	0.0	2212	70 59.4	2 1.6	2377.2	9.9	148		
30	7	1970	0.0	2316	70 50.4	2 18.5	2387.8	9.2	147		
30	7	1970	0.0	2330	70 48.6	2 22.0	2389.9	9.8	147		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
30	7	1970	0.0	2354	70 45.3	2 28.4	2393.8	10.0	149		
31	7	1970	0.0	0 5	70 43.7	2 31.3	2395.7	9.6	156		
31	7	1970	0.0	1 2	70 35.4	2 42.6	2404.8	9.4	157		
31	7	1970	0.0	248	70 20.1	3 2.2	2421.4	8.7	161		
31	7	1970	0.0	3 0	70 18.5	3 3.9	2423.2	6.9	163		
31	7	1970	0.0	3 6	70 17.8	3 4.5	2423.9	7.3	156		
31	7	1970	0.0	530	70 1.9	3 25.7	2441.3	9.6	237		
31	7	1970	0.0	6 0	69 59.3	3 13.9	2446.1	9.7	237		
31	7	1970	0.0	710	69 53.1	2 46.3	2457.4	8.9	241		
31	7	1970	0.0	828	69 47.5	2 16.8	2469.0	9.9	239		
31	7	1970	0.0	9 0	69 44.8	2 3.7	2474.3	8.7	216		
31	7	1970	0.0	915	69 43.0	2 0.1	2476.5	9.2	234		
31	7	1970	0.0	946	69 40.2	1 46.9	2481.3	8.6	238		
31	7	1970	0.0	1042	69 35.9	1 29.4	2489.3	9.0	235		
31	7	1970	0.0	12 0	69 29.1	1 2.1	2501.0	9.0	234		
31	7	1970	0.0	1232	69 26.3	0 50.9	2505.8	9.2	234		
31	7	1970	0.0	1320	69 22.0	0 33.9	2513.2	9.1	232		
31	7	1970	0.0	1350	69 19.2	0 23.7	2517.8	9.4	229		
31	7	1970	0.0	15 0	69 12.1	0 0.3	2528.7	8.4	181		
31	7	1970	0.0	1534	69 7.3	0 0.2	2533.5	9.1	177		
31	7	1970	0.0	17 0	68 54.3	0 2.0	2546.5	9.4	177		
31	7	1970	0.0	1850	68 37.1	0 4.3	2563.7	9.1	179		
31	7	1970	0.0	1930	68 31.0	0 4.6	2569.8	8.7	184		
31	7	1970	0.0	21 0	68 18.0	0 2.3	2582.8	9.0	184		
31	7	1970	0.0	23 2	67 59.8	0 -0.8	2601.0	8.6	193		
31	7	1970	0.0	2315	67 58.0	0 -1.9	2602.9	8.4	193		
31	7	1970	0.0	2320	67 57.3	0 -2.3	2603.6	7.7	183		
1	8	1970	0.0	0 0	67 52.2	0 -3.0	2608.7	7.8	183		
1	8	1970	0.0	1 6	67 43.6	0 -4.1	2617.3	8.3	176		
1	8	1970	0.0	158	67 36.4	0 -2.8	2624.5	8.6	176		
1	8	1970	0.0	247	67 29.4	0 -1.5	2631.6	8.7	181		
1	8	1970	0.0	3 0	67 27.5	0 -1.6	2633.4	9.2	172		
1	8	1970	0.0	356	67 19.0	0 1.6	2642.1	8.9	186		
1	8	1970	0.0	4 4	67 17.6	0 1.3	2643.3	8.7	184		
1	8	1970	0.0	422	67 15.2	0 0.8	2645.9	9.6	188		
1	8	1970	0.0	6 6	66 58.4	0 -5.4	2662.8	9.6	190		
1	8	1970	0.0	655	66 51.0	0 -8.9	2670.4	10.0	132		
1	8	1970	0.0	744	66 45.5	0 6.4	2678.5	10.2	123		
1	8	1970	0.0	8 6	66 43.5	0 14.4	2682.3	10.5	114		
1	8	1970	0.0	946	66 36.3	0 55.5	2700.1	9.3	112		
1	8	1970	0.0	11 0	66 32.1	1 21.4	2711.2	9.2	112		
1	8	1970	0.0	13 0	66 25.1	2 3.8	2729.5	2.9	104		
1	8	1970	0.0	1326	66 24.8	2 6.9	2730.8	0.7	352	START	31
1	8	1970	0.0	1340	66 25.0	2 6.8	2730.9	1.8	58		31
1	8	1970	0.0	1418	66 25.6	2 9.2	2732.1	2.1	17		31
1	8	1970	0.0	1510	66 27.3	2 10.5	2733.8	1.8	72		31
1	8	1970	0.0	1557	66 27.7	2 13.8	2735.2	1.8	72		31
1	8	1970	0.0	1620	66 27.9	2 15.4	2735.9	6.4	105	END	31
1	8	1970	0.0	1840	66 24.1	2 51.5	2750.8	6.5	117		
1	8	1970	0.0	19 0	66 23.1	2 56.3	2753.0	6.3	118		
1	8	1970	0.0	19 2	66 23.0	2 56.8	2753.2	5.6	115		
1	8	1970	0.0	22 0	66 16.0	3 34.7	2770.0	8.4	160		
2	8	1970	-1.0	1 0	66 0.2	3 48.9	2786.7	8.3	164		
2	8	1970	-1.0	116	65 58.1	3 50.4	2789.0	8.0	173		
2	8	1970	-1.0	2 8	65 51.2	3 52.5	2795.9	8.4	171		
2	8	1970	-1.0	3 0	65 44.0	3 55.2	2803.2	8.1	171		
2	8	1970	-1.0	352	65 37.1	3 57.9	2810.2	8.4	172		
2	8	1970	-1.0	4 0	65 36.0	3 58.3	2811.3	8.6	173		
2	8	1970	-1.0	412	65 34.3	3 58.8	2813.0	8.6	171		
2	8	1970	-1.0	7 0	65 10.6	4 8.0	2837.0	9.0	170		
2	8	1970	-1.0	855	64 53.5	4 15.2	2854.3	10.2	170		
2	8	1970	-1.0	923	64 48.9	4 17.2	2859.1	2.8	170		
2	8	1970	-1.0	955	64 47.4	4 17.8	2860.6	0.5	167	START	32
2	8	1970	-1.0	1010	64 47.3	4 17.9	2860.7	0.7	21		32
2	8	1970	-1.0	1015	64 47.4	4 18.0	2860.7	0.8	21		32
2	8	1970	-1.0	1122	64 48.1	4 18.7	2861.6	2.7	162	END	32
2	8	1970	-1.0	1133	64 47.7	4 19.0	2862.1	9.5	168		
2	8	1970	-1.0	12 2	64 43.2	4 21.3	2866.7	10.3	168		
2	8	1970	-1.0	1236	64 37.5	4 24.2	2872.5	10.5	167		
2	8	1970	-1.0	1314	64 31.0	4 27.6	2879.2	10.9	170		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
2	8	1970	-1.0	1334	64 27.4	4 29.0	2882.8	9.9	173	
2	8	1970	-1.0	14 0	64 23.1	4 30.2	2887.1	10.7	173	
2	8	1970	-1.0	1424	64 18.9	4 31.5	2891.4	11.2	174	
2	8	1970	-1.0	15 0	64 12.2	4 33.0	2898.1	10.6	176	
2	8	1970	-1.0	1530	64 6.9	4 33.9	2903.4	9.7	168	
2	8	1970	-1.0	1542	64 5.0	4 34.8	2905.4	10.6	164	
2	8	1970	-1.0	17 2	63 51.4	4 43.6	2919.5	10.3	162	
2	8	1970	-1.0	1744	63 44.5	4 48.6	2926.7	6.6	163	
2	8	1970	-1.0	1916	63 34.9	4 55.4	2936.8	6.0	161	
2	8	1970	-1.0	20 0	63 30.7	4 58.7	2941.2	5.7	161	
2	8	1970	-1.0	2152	63 20.7	5 6.5	2951.8	6.6	160	
2	8	1970	-1.0	2155	63 20.4	5 6.8	2952.2	7.5	160	
2	8	1970	-1.0	2214	63 18.2	5 8.5	2954.5	7.6	163	
2	8	1970	-1.0	23 0	63 12.6	5 12.3	2960.3	6.6	181	
2	8	1970	-1.0	2346	63 7.6	5 12.1	2965.4	5.8	187	
3	8	1970	-1.0	1 0	63 0.4	5 10.2	2972.6	6.1	158	
3	8	1970	-1.0	142	62 56.5	5 13.6	2976.8	6.2	154	
3	8	1970	-1.0	212	62 53.7	5 16.6	2979.9	6.8	160	
3	8	1970	-1.0	3 2	62 48.4	5 20.8	2985.6			

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
6	8	1970	-1.0	1324	62 24.4	6 1.0	0.0	0.9	38		
6	8	1970	-1.0	1521	62 25.7	6 3.2	1.7	8.3	275		
6	8	1970	-1.0	1656	62 26.8	5 34.8	14.9	9.0	271		
6	8	1970	-1.0	1734	62 26.9	5 22.4	20.6	8.8	329		
6	8	1970	-1.0	1824	62 33.1	5 14.2	27.9	2.5	328		
6	8	1970	-1.0	1832	62 33.4	5 13.8	28.2	4.1	328		
6	8	1970	-1.0	1843	62 34.0	5 13.0	29.0	8.2	329		
6	8	1970	-1.0	1938	62 40.5	5 4.4	36.5	8.5	329		
6	8	1970	-1.0	2030	62 46.8	4 56.0	43.9	8.2	331		
6	8	1970	-1.0	21 0	62 50.4	4 51.7	48.0	7.9	332		
6	8	1970	-1.0	2152	62 56.4	4 44.6	54.8	8.2	332		
6	8	1970	-1.0	23 2	63 4.9	4 34.8	64.4	7.8	327		
6	8	1970	-1.0	2310	63 5.8	4 33.6	65.4	9.1	182		
6	8	1970	-1.0	2340	63 1.2	4 33.3	70.0	8.7	181		
7	8	1970	-1.0	0 0	62 58.3	4 33.2	72.9	8.9	181		
7	8	1970	-1.0	126	62 45.6	4 32.9	85.6	8.9	176		
7	8	1970	-1.0	152	62 41.8	4 33.4	89.5	6.3	55		
7	8	1970	-1.0	3 0	62 45.9	4 46.1	96.6	8.8	195		
7	8	1970	-1.0	312	62 44.2	4 45.1	98.3	9.3	199		
7	8	1970	-1.0	5 0	62 28.3	4 33.3	115.2	9.4	199		
7	8	1970	-1.0	5 8	62 27.1	4 32.4	116.4	10.1	200		
7	8	1970	-1.0	7 0	62 9.4	4 18.5	135.3	9.9	200		
7	8	1970	-1.0	722	62 6.0	4 15.8	138.9	9.8	202		
7	8	1970	-1.0	820	61 57.2	4 8.4	148.3	9.2	201		
7	8	1970	-1.0	9 0	61 51.4	4 3.8	154.5	6.9	242		
7	8	1970	-1.0	10 6	61 47.9	3 49.6	162.1	9.6	242		
7	8	1970	-1.0	1038	61 45.5	3 40.0	167.2	9.4	237		
7	8	1970	-1.0	11 0	61 43.6	3 33.9	170.7	9.5	238		
7	8	1970	-1.0	12 2	61 38.4	3 16.3	180.5	8.4	344		
7	8	1970	-1.0	1244	61 44.1	3 12.9	186.4	9.1	343		
7	8	1970	-1.0	14 0	61 55.1	3 5.8	197.9	9.1	343		
7	8	1970	-1.0	16 0	62 12.4	2 54.4	216.0	9.1	343		
7	8	1970	-1.0	16 2	62 12.7	2 54.2	216.3	9.3	347		
7	8	1970	-1.0	1720	62 24.4	2 48.2	228.3	9.6	346		
7	8	1970	-1.0	1742	62 27.8	2 46.3	231.8	5.6	237		
7	8	1970	-1.0	1758	62 27.0	2 43.6	233.3	5.6	222		
7	8	1970	-1.0	1846	62 23.7	2 37.1	237.8	5.7	229		
7	8	1970	-1.0	1912	62 22.1	2 33.1	240.3	5.4	231		
7	8	1970	-1.0	1956	62 19.6	2 26.5	244.2	8.7	231		
7	8	1970	-1.0	2032	62 16.3	2 17.8	249.4	8.4	229		
7	8	1970	-1.0	21 8	62 13.0	2 9.6	254.5	8.7	175		
7	8	1970	-1.0	2128	62 10.1	2 10.1	257.4	8.8	181		
7	8	1970	-1.0	23 0	61 56.5	2 9.5	270.9	8.8	181		
7	8	1970	-1.0	2314	61 54.5	2 9.4	273.0	9.0	183		
8	8	1970	-1.0	0 0	61 47.6	2 8.5	279.9	9.2	183		
8	8	1970	-1.0	1 0	61 38.4	2 7.4	289.1	9.5	178		
8	8	1970	-1.0	130	61 33.6	2 7.8	293.9	8.8	268		
8	8	1970	-1.0	220	61 33.4	1 52.4	301.2	9.0	269		
8	8	1970	-1.0	3 0	61 33.3	1 39.8	307.2	9.2	339		
8	8	1970	-1.0	4 4	61 42.4	1 32.4	317.0	9.0	340		
8	8	1970	-1.0	5 0	61 50.3	1 26.4	325.4	9.0	340		
8	8	1970	-1.0	6 2	61 59.0	1 19.8	334.6	8.7	341		
8	8	1970	-1.0	7 0	62 7.0	1 14.0	343.1	9.0	342		
8	8	1970	-1.0	852	62 22.9	1 2.7	359.8	9.2	339		
8	8	1970	-1.0	9 0	62 24.0	1 1.7	361.0	8.7	339		
8	8	1970	-1.0	916	62 26.2	0 59.9	363.4	8.5	336		
8	8	1970	-1.0	11 0	62 39.7	0 47.0	378.1	8.9	336		
8	8	1970	-1.0	1132	62 44.0	0 42.8	382.8	8.7	342		
8	8	1970	-1.0	1156	62 47.3	0 40.4	386.3	9.1	340		
8	8	1970	-1.0	1233	62 52.6	0 36.2	391.9	3.8	343		
8	8	1970	-1.0	1255	62 53.9	0 35.4	393.3	0.4	68	START	33
8	8	1970	-1.0	1322	62 54.0	0 35.7	393.5	0.6	109		33
8	8	1970	-1.0	1446	62 53.7	0 37.4	394.3	4.6	318	END	33
8	8	1970	-1.0	15 0	62 54.5	0 35.8	395.4	7.9	317		
8	8	1970	-1.0	15 8	62 55.3	0 34.2	396.4	8.5	315		
8	8	1970	-1.0	1652	63 5.7	0 11.3	411.1	8.1	313		
8	8	1970	-1.0	17 0	63 6.4	0 9.6	412.2	8.4	313		
8	8	1970	-1.0	1758	63 12.0	0 -3.5	420.3	8.5	317		
8	8	1970	-1.0	19 0	63 18.5	0-16.7	429.1	8.4	317		
8	8	1970	-1.0	20 8	63 25.5	0-31.2	438.7	9.2	319		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
8	8	1970	-1.0	2040	63 29.2	0-38.4	443.6	8.5	315		
8	8	1970	-1.0	21 0	63 31.2	0-42.9	446.4	0.2	110		
8	8	1970	-1.0	21 1	63 31.2	0-42.9	446.4	8.1	315		
8	8	1970	-1.0	22 0	63 36.9	0-55.4	454.4	8.3	317		
9	8	1970	-1.0	0 0	63 49.1	-1 21.1	471.1	7.9	317		
9	8	1970	-1.0	1 0	63 54.9	-1 33.4	479.0	8.4	317		
9	8	1970	-1.0	2 0	64 1.0	-1 46.4	487.3	8.7	317		
9	8	1970	-1.0	3 0	64 7.3	-2 0.0	496.0	8.9	317		
9	8	1970	-1.0	5 6	64 21.0	-2 29.5	514.8	9.0	318		
9	8	1970	-1.0	542	64 25.0	-2 37.9	520.2	8.8	315		
9	8	1970	-1.0	6 0	64 26.9	-2 42.2	522.8	8.9	315		
9	8	1970	-1.0	846	64 44.2	-3 22.9	547.4	9.0	315		
9	8	1970	-1.0	931	64 49.0	-3 34.0	554.1	3.3	316		
9	8	1970	-1.0	957	64 50.0	-3 36.3	555.5	0.1	12	START	34
9	8	1970	-1.0	1010	64 50.0	-3 36.3	555.6	0.5	120		34
9	8	1970	-1.0	1140	64 49.6	-3 34.7	556.3	0.3	22		34
9	8	1970	-1.0	12 6	64 49.7	-3 34.6	556.5	6.1	317	END	34
9	8	1970	-1.0	1216	64 50.3	-3 35.9	557.3	8.8	317		
9	8	1970	-1.0	1330	64 58.2	-3 53.4	568.1	8.7	317		
9	8	1970	-1.0	1332	64 58.4	-3 53.9	568.4	8.9	311		
9	8	1970	-1.0	1410	65 2.1	-4 3.9	574.0	8.4	313		
9	8	1970	-1.0	1430	65 4.0	-4 8.8	576.8	8.2	313		
9	8	1970	-1.0	1520	65 8.7	-4 20.7	583.7	8.3	314		
9	8	1970	-1.0	1622	65 14.6	-4 35.4	592.2	8.6	314		
9	8	1970	-1.0	1630	65 15.4	-4 37.4	593.4	8.3	314		
9	8	1970	-1.0	1730	65 21.2	-4 51.6	601.7	8.2	314		
9	8	1970	-1.0	1744	65 22.5	-4 54.9	603.6	8.3	313		
9	8	1970	-1.0	1858	65 29.5	-5 12.7	613.8	8.5	313		
9	8	1970	-1.0	1930	65 32.6	-5 20.7	618.3	8.4	313		
9	8	1970	-1.0	1950	65 34.5	-5 25.6	621.1	8.3	315		
9	8	1970	-1.0	2055	65 40.8	-5 40.9	630.0	2.8	315		
9	8	1970	-1.0	2132	65 42.1	-5 43.9	631.8	8.7	315		
9	8	1970	-1.0	2226	65 47.6	-5 57.3	639.6	8.4	314		
9	8	1970	-1.0	23 0	65 50.9	-6 5.7	644.4	8.3	314		
9	8	1970	-1.0	2324	65 53.2	-6 11.6	647.7	8.3	314		
10	8	1970	-1.0	0 0	65 56.7	-6 20.5	652.7	8.3	314		
10	8	1970	-1.0	112	66 3.5	-6 38.2	662.6	7.9	314		
10	8	1970	-1.0	2 0	66 7.9	-6 49.5	668.9	7.8	314		
10	8	1970	-1.0	224	66 10.0	-6 55.0	672.0	8.0	313		
10	8	1970	-1.0	412	66 19.8	-7 21.1	686.4	8.0	312		
10	8	1970	-1.0	5 0	66 24.1	-7 32.9	692.8	7.8	312		
10	8	1970	-1.0	524	66 26.2	-7 38.6	695.9	8.0	312		
10	8	1970	-1.0	7 0	66 34.7	-8 2.6	708.7	8.1	312		
10	8	1970	-1.0	712	66 35.8	-8 5.6	710.3	8.1	314		
10	8	1970	-1.0	830	66 43.1	-8 24.6	720.8	8.1	316		
10	8	1970	-1.0	856	66 45.6	-8 30.8	724.3	4.5	316		
10	8	1970	-1.0	938	66 47.9	-8 36.4	727.5	4.6	314		
10	8	1970	-1.0	1027	66 50.5	-8 43.3	731.3	8.1	314		
10	8	1970	-1.0	1030	66 50.8	-8 44.1	731.7	8.2	314		
10	8	1970	-1.0	1050	66 52.7	-8 49.0	734.4	8.3	313		
10	8	1970	-1.0	1128	66 56.3	-8 58.7	739.6	8.3	313		
10	8	1970	-1.0	1130	66 56.5	-8 59.2	739.9	0.5	282		
10	8	1970	-1.0	1131	66 56.5	-8 59.3	739.9	8.3	313		
10	8	1970	-1.0	1242	67 3.2	-9 17.8	749.8	7.7	310		
10	8	1970	-1.0	1327	67 6.9	-9 29.1	755.6	4.4	307		
10	8	1970	-1.0	1344	67 7.7	-9 31.7	756.8	0.7	205	START	35
10	8	1970	-1.0	1526	67 6.6	-9 32.9	758.0	3.9	267	END	35
10	8	1970	-1.0	1534	67 6.6	-9 34.3	758.5	4.0	268		
10	8	1970	-1.0	1544	67 6.6	-9 36.0	759.2	8.9	272		
10	8	1970	-1.0	16 0	67 6.7	-9 42.1	761.5	8.9	272		
10	8	1970	-1.0	1650	67 7.0	-10 1.2	769.0	9.1	273		
10	8	1970	-1.0	18 0	67 7.6	-10 28.6	779.6	9.2	273		
10	8	1970	-1.0	19 4	67 8.2	-10 53.7	789.4	9.1	274		
10	8	1970	-1.0	20 0	67 8.8	-11 15.4	797.9	9.3	274		
10	8	1970	-1.0	2012	67 8.9	-11 20.2	799.7	9.2	271		
10	8	1970	-1.0	22 0	67 9.3	-12 2.8	816.3	9.5	271		
10	8	1970	-1.0	22 4	67 9.3	-12 4.4	816.9	8.9	273		
10	8	1970	-1.0	23 0	67 9.8	-12 25.7	825.2	8.5	273		
11	8	1970	-1.0	0 0	67 10.2	-12 47.6	833.7	8.8	273		
11	8	1970	-1.0	026	67 10.4	-12 57.4	837.5	9.1	275		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
11	8	1970	-1.0	1 0	67 10.8	-13 10.7	842.7	9.2	279	
11	8	1970	-1.0	130	67 11.5	-13 22.4	847.3	9.2	277	
11	8	1970	-1.0	254	67 13.1	-13 55.4	860.1	8.9	277	
11	8	1970	-1.0	3 0	67 13.2	-13 57.7	861.0	8.9	277	
11	8	1970	-1.0	5 0	67 15.4	-14 43.3	878.8	8.8	277	
11	8	1970	-1.0	548	67 16.3	-15 1.3	885.8	8.9	278	
11	8	1970	-1.0	6 0	67 16.5	-15 5.8	887.6	9.0	278	
11	8	1970	-1.0	652	67 17.6	-15 25.9	895.4	9.1	279	
11	8	1970	-1.0	810	67 19.5	-15 56.1	907.2	9.3	279	
11	8	1970	-1.0	9 0	67 20.8	-16 16.0	915.0	9.0	279	
11	8	1970	-1.0	10 0	67 22.2	-16 39.0	924.0	8.8	280	
11	8	1970	-1.0	11 0	67 23.7	-17 1.6	932.8	9.3	280	
11	8	1970	-1.0	1150	67 25.1	-17 21.5	940.6	9.3	276	
11	8	1970	-1.0	13 0	67 26.2	-17 49.6	951.4	9.3	276	
11	8	1970	-1.0	1340	67 26.8	-18 5.6	957.6	9.6	278	
11	8	1970	-1.0	14 0	67 27.3	-18 13.8	960.8	9.3	278	
11	8	1970	-1.0	1448	67 28.3	-18 33.0	968.2	8.9	279	
11	8	1970	-1.0	15 0	67 28.6	-18 37.6	970.0	9.7	280	
11	8	1970	-1.0	1530	67 29.4	-18 50.1	974.8	9.6	278	
11	8	1970	-1.0	1718	67 31.9	-19 34.6	992.0	9.5	281	
11	8	1970	-1.0	18 0	67 33.1	-19 51.7	998.7	9.0	281	
11	8	1970	-1.0	1816	67 33.6	-19 57.9	1001.1	9.6	279	
11	8	1970	-1.0	1844	67 34.3	-20 9.5	1005.6	5.7	67	
11	8	1970	-1.0	1956	67 36.9	-19 52.8	1012.4	7.6	67	
11	8	1970	-1.0	2146	67 42.3	-19 18.9	1026.4	7.8	72	
11	8	1970	-1.0	22 0	67 42.9	-19 14.4	1028.2	7.7	72	
11	8	1970	-1.0	2236	67 44.3	-19 2.8	1032.8	8.2	69	
12	8	1970	-1.0	0 0	67 48.4	-18 34.4	1044.4	2.0	239	
12	8	1970	-1.0	020	67 48.1	-18 35.9	1045.0	3.8	243	
12	8	1970	-1.0	036	67 47.6	-18 38.3	1046.0	4.1	248	
12	8	1970	-1.0	037	67 47.6	-18 38.5	1046.1	0.2	19	START 36
12	8	1970	-1.0	258	67 48.0	-18 38.1	1046.6	4.4	65	END 36
12	8	1970	-1.0	3 8	67 48.3	-18 36.3	1047.3	5.0	66	
12	8	1970	-1.0	316	67 48.6	-18 34.7	1048.0	8.1	66	
12	8	1970	-1.0	5 0	67 54.2	-18 0.4	1062.1	8.3	68	
12	8	1970	-1.0	556	67 57.1	-17 41.2	1069.8	8.1	71	
12	8	1970	-1.0	630	67 58.6	-17 29.6	1074.4	8.3	71	
12	8	1970	-1.0	648	67 59.4	-17 23.3	1076.9	8.3	67	
12	8	1970	-1.0	742	68 2.3	-17 4.9	1084.4	8.0	70	
12	8	1970	-1.0	830	68 4.4	-16 48.8	1090.8	8.2	70	
12	8	1970	-1.0	838	68 4.8	-16 46.1	1091.9	7.9	66	
12	8	1970	-1.0	1030	68 10.7	-16 10.0	1106.6	7.7	66	
12	8	1970	-1.0	11 0	68 12.3	-16 0.5	1110.4	6.9	67	
12	8	1970	-1.0	1130	68 13.7	-15 52.0	1113.8	7.9	67	
12	8	1970	-1.0	1230	68 16.8	-15 32.6	1121.7	6.8	67	
12	8	1970	-1.0	1248	68 17.6	-15 27.5	1123.8	7.8	66	
12	8	1970	-1.0	1440	68 23.5	-14 51.3	1138.4	7.7	64	
12	8	1970	-1.0	1538	68 26.7	-14 33.1	1145.8	9.3	65	
12	8	1970	-1.0	1544	68 27.1	-14 30.8	1146.7	9.5	68	
12	8	1970	-1.0	18 0	68 35.3	-13 36.5	1168.2	8.9	68	
12	8	1970	-1.0	1912	68 39.4	-13 9.5	1178.9	9.4	66	
12	8	1970	-1.0	20 2	68 42.6	-12 49.9	1186.7	8.6	68	
12	8	1970	-1.0	2016	68 43.4	-12 44.8	1188.7	2.6	69	
12	8	1970	-1.0	2036	68 43.7	-12 42.6	1189.5	0.2	212	START 37
12	8	1970	-1.0	2058	68 43.6	-12 42.7	1189.6	0.9	227	37
12	8	1970	-1.0	2148	68 43.1	-12 44.2	1190.3	0.3	307	37
12	8	1970	-1.0	2215	68 43.2	-12 44.5	1190.5	4.0	64	END 37
12	8	1970	-1.0	2228	68 43.6	-12 42.3	1191.3	0.3	308	
12	8	1970	-1.0	2229	68 43.6	-12 42.3	1191.3	8.5	65	
12	8	1970	-1.0	2332	68 47.3	-12 19.8	1200.3	8.2	64	
13	8	1970	-1.0	030	68 50.8	-11 60.0	1208.3	8.3	64	
13	8	1970	-1.0	126	68 54.1	-11 40.7	1216.0	8.7	64	
13	8	1970	-1.0	130	68 54.4	-11 39.2	1216.6	7.8	64	
13	8	1970	-1.0	222	68 57.3	-11 22.3	1223.3	8.3	67	
13	8	1970	-1.0	230	68 57.7	-11 19.5	1224.4	7.3	67	
13	8	1970	-1.0	4 8	69 2.5	-10 48.9	1236.4	7.0	69	
13	8	1970	-1.0	430	69 3.4	-10 42.2	1239.0	7.7	69	
13	8	1970	-1.0	530	69 6.3	-10 22.2	1246.6	7.9	68	
13	8	1970	-1.0	558	69 7.6	-10 12.6	1250.3	8.1	68	
13	8	1970	-1.0	630	69 9.2	-10 1.3	1254.6	8.7	68	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
13	8	1970	-1.0	730	69 12.4	-9 38.6	1263.3	9.1	68	
13	8	1970	-1.0	820	69 15.2	-9 18.8	1270.9	8.8	67	
13	8	1970	-1.0	9 1	69 17.6	-9 3.1	1276.9	9.4	55	
13	8	1970	-1.0	936	69 20.7	-8 50.4	1282.4	9.2	56	
13	8	1970	-1.0	950	69 21.9	-8 45.3	1284.5	8.9	56	
13	8	1970	-1.0	10 0	69 22.7	-8 41.8	1286.0	10.5	56	
13	8	1970	-1.0	1112	69 29.8	-8 12.0	1298.7	5.9	57	
13	8	1970	-1.0	1113	69 29.8	-8 11.6	1298.8	5.6	1	
13	8	1970	-1.0	1115	69 30.0	-8 11.8	1298.9	10.9	299	
13	8	1970	-1.0	12 0	69 34.0	-8 32.2	1307.1	10.7	299	
13	8	1970	-1.0	1310	69 40.1	-9 3.5	1319.6	10.5	299	
13	8	1970	-1.0	14 0	69 44.4	-9 25.6	1328.4	10.3	299	
13	8	1970	-1.0	1456	69 49.1	-9 49.8	1338.0	9.7	297	
13	8	1970	-1.0	15 0	69 49.4	-9 51.5	1338.7	9.8	297	
13	8	1970	-1.0	1526	69 51.3	-10 2.5	1342.9	11.8	123	
13	8	1970	-1.0	1538	69 50.0	-9 56.7	1345.2	11.5	122	
13	8	1970	-1.0	1548	69 49.0	-9 52.0	1347.2	3.7	127	
13	8	1970	-1.0	1611	69 48.1	-9 48.7	1348.6	0.7	159	START 38
13	8	1970	-1.0	1734	69 47.2	-9 47.7	1349.6	0.4	260	38
13	8	1970	-1.0	1839	69 47.1	-9 48.9	1350.0	5.7	297	END 38
13	8	1970	-1.0	1849	69 47.6	-9 51.3	1350.9	11.0	299	
13	8	1970	-1.0	20 0	69 53.8	-10 24.6	1364.0	11.1	299	
13	8	1970	-1.0	2012	69 54.9	-10 30.2	1366.2	10.3	303	
13	8	1970	-1.0	21 0	69 59.4	-10 50.5	1374.5	10.2	301	
13	8	1970	-1.0	2156	70 4.3	-11 14.5	1384.0	10.5	299	
13	8	1970	-1.0	22 0	70 4.6	-11 16.3	1384.7	10.4	300	
13	8	1970	-1.0	2244	70 8.4	-11 35.8	1392.4	10.4	300	
13	8	1970	-1.0	2254	70 9.3	-11 40.2	1394.1	9.0	27	
13	8	1970	-1.0	23 0	70 10.1	-11 39.0	1395.0	8.8	27	
14	8	1970	-1.0	028	70 21.6	-11 21.6	1407.9	8.6	27	
14	8	1970	-1.0	1 0	70 25.7	-11 15.5	1412.5	8.5	27	
14	8	1970	-1.0	2 0	70 33.4	-11 4.0	1421.1	8.2	27	
14	8	1970	-1.0	232	70 37.3	-10 58.1	1425.5	8.5	25	
14	8	1970	-1.0	3 0	70 40.9	-10 53.1	1429.4	9.1	25	
14	8	1970	-1.0	4 0	70 49.1	-10 41.5	1438.5	9.0	21	
14	8	1970	-1.0	5 0	70 57.5	-10 31.4	1447.5	8.9	21	
14	8	1970	-1.0	5 8	70 58.6	-10 30.1	1448.7	8.9	22	
14	8	1970	-1.0	658	71 13.8	-10 11.2	1465.1	8.5	23	
14	8	1970	-1.0	7 0	71 14.1	-10 10.9	1465.4	9.2	23	
14	8	1970	-1.0	732	71 18.6	-10 4.9	1470.3	9.5	21	
14	8	1970	-1.0	8 0	71 22.7	-9 60.0	1474.7	10.1	21	
14	8	1970	-1.0	844	71 29.6	-9 51.6	1482.1	9.9	23	
14	8	1970	-1.0	9 0	71 32.0	-9 48.3	1484.7	10.1	23	
14	8	1970	-1.0	10 0	71 41.3	-9 35.6	1494.9	10.3	23	
14	8	1970	-1.0	11 0	71 50.8	-9 22.5	1505.2	11.0	23	
14	8	1970	-1.0	1110	71 52.5	-9 20.2	1507.0	10.7	24	
14	8	1970	-1.0	1212	72 2.6	-9 5.5	1518.1	1.1	17	
14	8	1970	-1.0	1224	72 2.8	-9 5.3	1518.3	1.4	41	
14	8	1970	-1.0	1239	72 3.1	-9 4.5	1518.7	0.4	109	START 39
14	8	1970	-1.0	1310	72 3.0	-9 3.9	1518.9	0.6	186	39
14	8	1970	-1.0	1423	72 2.3	-9 4.1	1519.6	5.9	162	END 39
14	8	1970	-1.0	1433	72 1.4	-9 3.2	1520.6	11.0	161	
14	8	1970	-1.0	1446	71 59.1	-9 0.7	1522.9	10.4	163	
14	8	1970	-1.0	15 0	71 56.8	-8 58.4	1525.4	10.4	163	
14	8	1970	-1.0	16 0	71 46.8	-8 48.7	1535.8	10.6	163	
14	8	1970	-1.0	1632	71 41.4	-8 43.4	1541.4	10.2	163	
14	8	1970	-1.0	1736	71 31.0	-8 33.3	1552.3	10.5	163	
14	8	1970	-1.0	18 0	71 27.0	-8 29.5	1556.5	10.4	163	
14	8	1970	-1.0	1922	71 13.4	-8 16.7	1570.7	10.8	160	
14	8	1970	-1.0	1948	71 9.0	-8 11.8	1575.4	9.8	340	
14	8	1970	-1.0	1957	71 10.3	-8 13.4	1576.9	10.6	91	
14	8	1970	-1.0	2014	71 10.3	-8 4.1	1579.9	8.6	47	
14	8	1970	-1.0	2016	71 10.5	-8 3.5	1580.2	10.1	0	
14	8	1970	-1.0	2023	71 11.6	-8 3.4	1581.3	10.3	92	
14	8	1970	-1.0	2142	71 11.3	-7 21.5	1594.8	3.7	94	
14	8	1970	-1.0	22 0	71 11.2	-7 18.1	1596.0	3.7	94	
14	8	1970	-1.0	2315	71 10.9	-7 3.9	1600.5	10.5	91	
14	8	1970	-1.0	2340	71 10.8	-6 50.4	1604.9	9.7	89	
15	8	1970	-1.0	012	71 10.9	-6 34.3	1610.1	10.7	170	
15	8	1970	-1.0	124	70 58.2	-6 27.6	1623.0	10.3	172	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
15	8	1970	-1.0	215	70 49.5	-6 24.0	1631.7	10.1	166		
15	8	1970	-1.0	225	70 47.9	-6 22.8	1633.4	9.9	166		
15	8	1970	-1.0	230	70 47.1	-6 22.2	1634.2	10.6	166		
15	8	1970	-1.0	326	70 37.5	-6 15.2	1644.1	10.7	166		
15	8	1970	-1.0	430	70 26.4	-6 6.9	1655.5	10.8	166		
15	8	1970	-1.0	546	70 13.1	-5 57.0	1669.2	9.7	99		
15	8	1970	-1.0	730	70 10.6	-5 7.9	1686.1	9.5	99		
15	8	1970	-1.0	758	70 9.9	-4 55.0	1690.5	10.2	97		
15	8	1970	-1.0	930	70 8.0	-4 9.4	1706.1	9.9	97		
15	8	1970	-1.0	1018	70 7.0	-3 46.3	1714.0	9.8	96		
15	8	1970	-1.0	1030	70 6.8	-3 40.6	1715.9	10.3	96		
15	8	1970	-1.0	1152	70 5.3	-2 59.6	1730.0	4.9	95		
15	8	1970	-1.0	1158	70 5.2	-2 58.2	1730.5	10.0	96		
15	8	1970	-1.0	13 7	70 4.0	-2 24.5	1742.0	7.8	226		
15	8	1970	-1.0	1318	70 3.0	-2 27.5	1743.4	7.9	225		
15	8	1970	-1.0	1330	70 1.9	-2 30.8	1745.0	9.0	225		
15	8	1970	-1.0	1430	69 55.5	-2 49.5	1754.0	8.8	225		
15	8	1970	-1.0	15 4	69 52.0	-2 59.8	1759.0	8.8	224		
15	8	1970	-1.0	1649	69 40.9	-3 31.1	1774.5	6.7	224		
15	8	1970	-1.0	1730	69 37.6	-3 40.3	1779.1	7.5	224		
15	8	1970	-1.0	1834	69 31.9	-3 56.3	1787.1	8.0	226		
15	8	1970	-1.0	20 7	69 23.3	-4 21.8	1799.5	2.3	229		
15	8	1970	-1.0	2018	69 23.0	-4 22.7	1800.0	1.7	254		
15	8	1970	-1.0	2033	69 22.9	-4 23.8	1800.4	0.8	327	START	40
15	8	1970	-1.0	21 0	69 23.2	-4 24.4	1800.7	0.8	339		40
15	8	1970	-1.0	2212	69 24.1	-4 25.3	1801.7	3.7	148	END	40
15	8	1970	-1.0	2220	69 23.6	-4 24.6	1802.2	9.4	149		
15	8	1970	-1.0	2244	69 20.4	-4 19.1	1805.9	9.6	150		
15	8	1970	-1.0	2354	69 10.7	-4 3.4	1817.1	9.9	152		
16	8	1970	-1.0	017	69 7.3	-3 58.4	1820.9	0.5	284		
16	8	1970	-1.0	018	69 7.3	-3 58.4	1820.9	10.4	79		
16	8	1970	-1.0	050	69 8.4	-3 43.1	1826.5	10.6	78		
16	8	1970	-1.0	140	69 10.3	-3 18.9	1835.3	10.5	80		
16	8	1970	-1.0	222	69 11.6	-2 58.5	1842.7	10.6	79		
16	8	1970	-1.0	330	69 13.8	-2 25.4	1854.6	10.6	79		
16	8	1970	-1.0	332	69 13.9	-2 24.4	1855.0	10.5	78		
16	8	1970	-1.0	430	69 16.0	-1 56.4	1865.1	10.9	78		
16	8	1970	-1.0	520	69 17.9	-1 31.4	1874.2	10.7	77		
16	8	1970	-1.0	651	69 21.5	0-46.3	1890.5	10.7	224		
16	8	1970	-1.0	730	69 16.4	-1 0.0	1897.4	10.7	224		
16	8	1970	-1.0	928	69 1.2	-1 41.1	1918.6	10.6	222		
16	8	1970	-1.0	1030	68 53.1	-2 1.6	1929.5	10.2	222		
16	8	1970	-1.0	11 9	68 48.2	-2 14.0	1936.1	11.1	262		
16	8	1970	-1.0	1120	68 47.9	-2 19.6	1938.2	10.7	222		
16	8	1970	-1.0	1124	68 47.4	-2 20.9	1938.9	10.5	223		
16	8	1970	-1.0	1130	68 46.6	-2 22.9	1939.9	10.4	223		
16	8	1970	-1.0	1321	68 32.6	-2 58.7	1959.1	10.7	149		
16	8	1970	-1.0	1330	68 31.2	-2 56.4	1960.7	9.8	149		
16	8	1970	-1.0	1530	68 14.3	-2 29.3	1980.3	9.6	149		
16	8	1970	-1.0	16 0	68 10.2	-2 22.7	1985.1	10.1	151		
16	8	1970	-1.0	1744	67 54.9	-1 59.6	2002.7	10.0	149		
16	8	1970	-1.0	1754	67 53.5	-1 57.3	2004.4	2.9	147		
16	8	1970	-1.0	1813	67 52.7	-1 55.9	2005.3	0.3	9	START	41
16	8	1970	-1.0	1836	67 52.8	-1 55.9	2005.4	0.4	339		41
16	8	1970	-1.0	1928	67 53.1	-1 56.2	2005.7	0.4	328		41
16	8	1970	-1.0	2018	67 53.4	-1 56.6	2006.0	4.5	150	END	41
16	8	1970	-1.0	2039	67 52.0	-1 54.5	2007.6	10.8	150		
16	8	1970	-1.0	21 0	67 48.7	-1 49.5	2011.4	10.3	150		
16	8	1970	-1.0	2152	67 41.0	-1 37.8	2020.3	10.8	150		
16	8	1970	-1.0	23 0	67 30.4	-1 21.6	2032.5	11.0	149		
16	8	1970	-1.0	23 6	67 29.2	-1 19.6	2034.0	11.2	91		
17	8	1970	-1.0	0 0	67 29.0	0-54.3	2043.7	0.4	116		
17	8	1970	-1.0	0 1	67 29.0	0-54.3	2043.7	11.4	91		
17	8	1970	-1.0	0 4	67 29.0	0-52.8	2044.3	10.8	88		
17	8	1970	-1.0	1 0	67 29.3	0-26.6	2054.3	10.3	88		
17	8	1970	-1.0	134	67 29.5	0-11.3	2060.2	10.9	90		
17	8	1970	-1.0	240	67 29.5	0 20.1	2072.2	9.9	93		
17	8	1970	-1.0	3 0	67 29.3	0 28.8	2075.5	9.9	93		
17	8	1970	-1.0	332	67 29.1	0 42.6	2080.8	10.9	86		
17	8	1970	-1.0	518	67 30.3	1 32.6	2100.0	10.8	243		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
17	8	1970	-1.0	6 0	67 26.9	1 15.1	2107.5	10.7	243		
17	8	1970	-1.0	644	67 23.3	0 57.0	2115.3	10.8	242		
17	8	1970	-1.0	844	67 13.2	0 7.8	2136.9	11.0	8		
17	8	1970	-1.0	9 0	67 16.1	0 8.9	2139.8	11.0	8		
17	8	1970	-1.0	1034	67 33.2	0 15.5	2157.1	10.0	359		
17	8	1970	-1.0	1112	67 39.6	0 15.2	2163.5	2.7	223		
17	8	1970	-1.0	1137	67 38.7	0 13.2	2164.6	1.7	258	START	42
17	8	1970	-1.0	12 8	67 38.5	0 11.0	2165.5	1.2	35	END	42
17	8	1970	-1.0	1348	67 40.2	0 14.1	2167.5	4.2	53		
17	8	1970	-1.0	1411	67 41.2	0 17.5	2169.1	1.7	258	START	43
17	8	1970	-1.0	1512	67 40.8	0 13.1	2170.8	1.0	296		43
17	8	1970	-1.0	1536	67 41.0	0 12.1	2171.2	7.0	141	END	43
17	8	1970	-1.0	1548	67 39.9	0 14.4	2172.6	8.3	141		
17	8	1970	-1.0	1647	67 33.6	0 26.0	2180.8	5.1	142		
17	8	1970	-1.0	1649	67 33.4	0 28.3	2181.0	8.3	141		
17	8	1970	-1.0	17 0	67 32.3	0 30.8	2182.5	8.7	140		
17	8	1970	-1.0	1730	67 28.9	0 38.1	2186.9	9.3	140		
17	8	1970	-1.0	18 0	67 25.4	0 45.9	2191.5	9.1	140		
17	8	1970	-1.0	19 0	67 18.5	1 1.2	2200.6	9.4	140		
17	8	1970	-1.0	1930	67 14.9	1 9.1	2205.2	9.6	143		
17	8	1970	-1.0	21 0	67 3.3	1 31.3	2219.7	9.8	143		
17	8	1970	-1.0	2116	67 1.2	1 35.3	2222.3	9.6	143		
17	8	1970	-1.0	22 0	66 55.6	1 46.2	2229.3	9.8	142		
17	8	1970	-1.0	2242	66 50.2	1 56.8	2236.2	9.9	139		
18	8	1970	-1.0	0 0	66 40.4	2 18.3	2249.1	9.8	139		
18	8	1970	-1.0	052	66 34.0	2 32.3	2257.6	8.7	89		
18	8	1970	-1.0	054	66 34.0	2 33.1	2257.9	4.6	89		
18	8	1970	-1.0	1 0	66 34.0	2 34.2	2258.4	5.7	89		
18	8	1970	-1.0	148	66 34.1	2 45.6	2262.9	6.6	91		
18	8	1970	-1.0	215	66 34.0	2 53.1	2265.9	5.9	6		
18	8	1970	-1.0	218	66 34.3	2 53.2	2266.2	10.4	3		
18	8	1970	-1.0	230	66 36.4	2 53.5	2268.3	10.0	2		
18	8	1970	-1.0	340	66 48.0	2 54.3	2279.9	10.1	358		
18	8	1970	-1.0	4 0	66 51.4	2 54.0	2283.2	10.3	358		
18	8	1970	-1.0	5 0	67 1.7	2 53.0	2293.6	10.0	358		
18	8	1970	-1.0	550	67 10.0	2 52.2	2301.9	10.4	358		
18	8	1970	-1.0	7 0	67 22.1	2 50.9	2314.0	10.6	358		
18	8	1970	-1.0	752	67 31.3	2 50.0	2323.2	10.8	356		
18	8	1970	-1.0	942	67 51.0	2 46.7	2342.9	10.2	358		
18	8	1970	-1.0	10 0	67 54.1	2 46.4	2346.0	10.4	358		
18	8	1970	-1.0	1054	68 3.4	2 45.6	2355.3	10.6	360		
18	8	1970	-1.0	12 0	68 15.1	2 45.3	2367.0	10.8	360		
18	8	1970	-1.0	1238	68 21.9	2 45.2	2373.8	10.6	359		
18	8	1970	-1.0	1324	68 30.0	2 45.0	2381.9	11.3	2		
18	8	1970	-1.0	1349	68 34.7	2 45.4	2386.6	9.7	89		
18	8	1970	-1.0	15 1	68 34.9	3 17.3	2398.3	10.6	153		
18	8	1970	-1.0	16 8	68 24.4	3 32.1	2410.1	10.4	157		
18	8	1970	-1.0	17 0	68 16.1	3 41.6	2419.2	10.1	157		
18	8	1970	-1.0	18 3	68 6.3	3 52.7	2429.8	3.2	162		
18	8	1970	-1.0	1820	68 5.4	3 53.5	2430.7	2.9	164		
18	8	1970	-1.0	1830	68 4.9	3 53.9	2431.2	0.6	292	START	44
18	8	1970	-1.0	1936	68 5.2	3 52.1	2431.9	0.5	331		44
18	8	1970	-1.0	2030	68 5.6	3 51.5	2432.3	0.4	318		44
18	8	1970	-1.0	2042	68 5.7	3 51.4	2432.4	2.4	61	END	44
18	8	1970	-1.0	2054	68 5.9	3 52.5	2432.9	6.7	67		
18	8	1970	-1.0	2146	68 8.2	4 6.9	2438.8	6.8	63		
18	8	1970	-1.0	22 8	68 9.3	4 12.8	2441.2	10.4	159		
18	8	1970	-1.0	23 0	68 0.9	4 21.6	2450.3	9.2	159		
18	8	1970	-1.0	2332	67 56.3	4 26.3	2455.2	9.5	159		
19	8	1970	-1.0	0 0	67 52.1	4 30.5	2459.6	9.6	159		
19	8	1970	-1.0	1 0	67 43.2	4 39.5	2469.2	9.9	159		
19	8	1970	-1.0	142	67 36.7	4 46.0	2476.1	9.9	161		
19	8	1970	-1.0	326	67 20.5	5 0.7	2493.3	10.7	160		
19	8	1970	-1.0	4 0	67 14.8	5 6.1	2499.4	9.4	160		
19	8	1970	-1.0	452	67 7.1	5 13.3	2507.6	8.7	163		
19	8	1970	-1.0	5 0	67 6.0	5 14.2	2508.7	11.2	162		
19	8	1970	-1.0	6 0	66 55.3	5 23.2	2520.0	9.8	162		
19	8	1970	-1.0	818	66 33.9	5 40.6	2542.4	10.3	156		
19	8	1970	-1.0	842	66 30.1	5 44.8	2546.5	9.0	89		
19	8	1970	-1.0	914	66 30.2	5 56.7	2551.3	6.1	89		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
19	8	1970	-1.0	1024	66 30.3	6 14.6	2558.4	5.4	83		
19	8	1970	-1.0	1035	66 30.4	6 17.1	2559.4	11.3	358		
19	8	1970	-1.0	12 0	66 46.4	6 15.5	2575.4	12.1	358		
19	8	1970	-1.0	1222	66 50.8	6 15.1	2579.8	10.9	356		
19	8	1970	-1.0	1334	67 3.8	6 12.8	2592.9	11.9	357		
19	8	1970	-1.0	14 5	67 9.9	6 12.1	2599.0	4.2	10		
19	8	1970	-1.0	1422	67 11.1	6 12.6	2600.2	3.7	7		
19	8	1970	-1.0	1444	67 12.4	6 13.1	2601.5	0.8	273	START	45
19	8	1970	-1.0	1457	67 12.5	6 12.6	2601.7	0.8	273		45
19	8	1970	-1.0	1558	67 12.5	6 10.4	2602.6	0.8	275		45
19	8	1970	-1.0	1711	67 12.6	6 7.9	2603.5	2.2	201	END	45
19	8	1970	-1.0	1725	67 12.1	6 7.4	2604.1	6.9	187		
19	8	1970	-1.0	1846	67 2.6	6 4.6	2613.6	6.4	187		
19	8	1970	-1.0	1936	66 57.5	6 3.0	2618.7	6.6	185		
19	8	1970	-1.0	20 0	66 54.9	6 2.5	2621.4	7.4	184		
19	8	1970	-1.0	2136	66 42.9	6 0.3	2633.4	6.2	98		
19	8	1970	-1.0	2238	66 42.0	6 15.7	2639.6	6.7	98		
19	8	1970	-1.0	23 8	66 41.5	6 24.1	2642.9	10.7	99		
20	8	1970	-1.0	0 0	66 40.1	6 47.1	2652.2	10.5	99		
20	8	1970	-1.0	010	66 39.8	6 51.5	2653.9	10.4	101		
20	8	1970	-1.0	1 0	66 38.1	7 13.0	2662.6	10.8	101		
20	8	1970	-1.0	158	66 36.0	7 38.8	2673.1	10.9	100		
20	8	1970	-1.0	2 0	66 35.9	7 39.7	2673.4	10.3	100		
20	8	1970	-1.0	515	66 30.1	9 2.4	2706.9	10.2	317		
20	8	1970	-1.0	531	66 32.1	8 57.7	2709.6	7.5	316		
20	8	1970	-1.0	540	66 32.9	8 55.8	2710.7	7.3	320		
20	8	1970	-1.0	647	66 39.2	8 42.6	2718.9	10.1	319		
20	8	1970	-1.0	7 0	66 40.9	8 39.0	2721.1	10.5	319		
20	8	1970	-1.0	756	66 48.3	8 22.8	2730.9	10.6	319		
20	8	1970	-1.0	851	66 55.7	8 6.7	2740.6	7.3	59		
20	8	1970	-1.0	924	66 57.7	8 15.5	2744.6	7.0	60		
20	8	1970	-1.0	10 5	67 0.1	8 26.1	2749.4	7.3	37		
20	8	1970	-1.0	1053	67 4.7	8 35.1	2755.2	11.0	306		
20	8	1970	-1.0	11 0	67 5.5	8 32.5	2756.5	11.1	306		
20	8	1970	-1.0	1114	67 7.0	8 27.1	2759.1	11.0	308		
20	8	1970	-1.0	1246	67 17.4	7 52.9	2775.9	10.6	310		
20	8	1970	-1.0	1553	67 38.6	6 46.6	2809.0	5.5	314		
20	8	1970	-1.0	1556	67 38.8	6 46.1	2809.3	10.5	310		
20	8	1970	-1.0	1616	67 41.0	6 39.0	2812.8	10.0	307		
20	8	1970	-1.0	1731	67 48.6	6 12.7	2825.3	7.9	70		
20	8	1970	-1.0	18 0	67 49.9	6 22.2	2829.1	7.3	69		
20	8	1970	-1.0	1829	67 51.2	6 30.9	2832.6	11.1	2		
20	8	1970	-1.0	1830	67 51.4	6 31.0	2832.8	10.8	2		
20	8	1970	-1.0	1946	68 5.0	6 32.5	2846.5	10.8	2		
20	8	1970	-1.0	2253	68 38.5	6 36.1	2880.0	4.1	6		
20	8	1970	-1.0	2312	68 39.8	6 36.5	2881.3	0.6	132	START	46
20	8	1970	-1.0	2322	68 39.7	6 36.7	2881.4	0.2	124		46
21	8	1970	-1.0	1 8	68 39.5	6 37.5	2881.7	0.2	161		46
21	8	1970	-1.0	226	68 39.3	6 37.7	2881.9	6.3	150	END	46
21	8	1970	-1.0	336	68 32.9	6 47.7	2889.3	5.6	156		
21	8	1970	-1.0	340	68 32.6	6 48.1	2889.7	10.3	153		
21	8	1970	-1.0	448	68 22.2	7 2.5	2901.3	10.6	154		
21	8	1970	-1.0	5 0	68 20.3	7 5.0	2903.4	10.7	154		
21	8	1970	-1.0	7 0	68 1.1	7 30.2	2924.7	10.9	154		
21	8	1970	-1.0	7 4	68 0.5	7 31.1	2925.5	10.9	155		
21	8	1970	-1.0	8 8	67 50.0	7 44.4	2937.1	11.2	118		
21	8	1970	-1.0	826	67 48.4	7 52.2	2940.5	10.8	117		
21	8	1970	-1.0	10 0	67 40.7	8 32.1	2957.4	9.9	117		
21	8	1970	-1.0	1014	67 39.7	8 37.5	2959.7	10.3	116		
21	8	1970	-1.0	1117	67 35.0	9 3.0	2970.5	11.6	346		
21	8	1970	-1.0	1158	67 42.7	8 57.9	2978.4	11.2	348		
21	8	1970	-1.0	13 0	67 54.1	8 51.6	2990.0	10.9	348		
21	8	1970	-1.0	1344	68 1.9	8 47.2	2998.0	11.1	350		
21	8	1970	-1.0	1454	68 14.7	8 41.3	3011.0	8.3	351		
21	8	1970	-1.0	1528	68 19.3	8 39.2	3015.7	8.4	354		
21	8	1970	-1.0	16 0	68 23.8	8 37.9	3020.2	8.4	354		
21	8	1970	-1.0	1712	68 33.8	8 35.0	3030.3	8.1	351		
21	8	1970	-1.0	18 2	68 40.5	8 32.0	3037.0	8.8	109		
21	8	1970	-1.0	1856	68 37.8	8 53.2	3045.2	8.8	114		
21	8	1970	-1.0	20 0	68 34.1	9 15.9	3054.3	8.6	114		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
21	8	1970	-1.0	22 0	68 27.1	9 58.8	3071.5	8.8	114		
21	8	1970	-1.0	2230	68 25.3	10 9.8	3075.9	9.4	113		
21	8	1970	-1.0	2318	68 22.4	10 28.7	3083.5	9.2	109		
21	8	1970	-1.0	2346	68 21.0	10 39.7	3087.7	4.8	108		
22	8	1970	-1.0	0 6	68 20.5	10 43.8	3089.3	0.6	93	START	47
22	8	1970	-1.0	1 0	68 20.5	10 45.2	3089.9	0.1	133		47
22	8	1970	-1.0	1 9	68 20.5	10 45.2	3089.9	4.2	229	END	47
22	8	1970	-1.0	119	68 20.0	10 43.8	3090.6	4.3	229		
22	8	1970	-1.0	130	68 19.5	10 42.1	3091.4	11.0	180		
22	8	1970	-1.0	244	68 5.9	10 42.3	3105.0	10.4	182		
22	8	1970	-1.0	312	68 1.0	10 41.9	3109.8	6.5	241		
22	8	1970	-1.0	352	67 58.9	10 31.8	3114.2	6.8	238		
22	8	1970	-1.0	411	67 57.7	10 26.9	3116.4	11.0	89		
22	8	1970	-1.0	436	67 57.8	10 39.1	3120.9	10.5	90		
22	8	1970	-1.0	612	67 57.8	11 23.9	3137.7	10.8	91		
22	8	1970	-1.0	618	67 57.8	11 26.8	3138.8	7.7	215		
22	8	1970	-1.0	710	67 52.3	11 16.7	3145.5	11.3	126		
22	8	1970	-1.0	730	67 50.1	11 24.8	3149.2	10.6	126		
22	8	1970	-1.0	738	67 49.3	11 27.8	3150.7	10.5	124		
22	8	1970	-1.0	814	67 45.8	11 41.7	3157.0	10.8	128		
22	8	1970	-1.0	912	67 39.4	12 3.5	3167.4	7.8	233		
22	8	1970	-1.0	920	67 38.8	12 1.3	3168.4	7.2	237		
22	8	1970	-1.0	10 2	67 36.1	11 50.1	3173.5	8.9	236		
22	8	1970	-1.0	10 4	67 35.9	11 49.5	3173.8	8.8	241		
22	8	1970	-1.0	1030	67 34.1	11 40.7	3177.6	10.0	240		
22	8	1970	-1.0	1054	67 32.1	11 31.6	3181.6	9.9	198		
22	8	1970	-1.0	1154	67 22.7	11 23.5	3191.5	11.9	193		
22	8	1970	-1.0	12 1	67 21.3	11 22.7	3192.9	10.3	103		
22	8	1970	-1.0	1330	67 18.0	12 1.6	3208.2	10.5	103		
22	8	1970	-1.0	1444	67 15.2	12 34.2	3221.1	10.1	96		
22	8	1970	-1.0	1530	67 14.4	12 54.0	3228.8	10.1	96		
22	8	1970	-1.0	1628	67 13.3	13 19.0	3238.6	11.3	91		
22	8	1970	-1.0	1650	67 13.2	13 29.7	3242.7	5.3	80		
22	8	1970	-1.0	1717	67 13.6	13 35.8	3245.1	12.4	86		
22	8	1970	-1.0	1755	67 14.2	13 56.0	3252.9	1.2	42		
23	8	1970	-1.0	0 9	67 19.9	14 9.4	3260.6	10.0	275		
23	8	1970	-1.0	059	67 20.7	13 47.9	3268.9	3.0	288		
23	8	1970	-1.0	130	67 21.1	13 44.1	3270.5	9.5	298		
23	8	1970	-1.0	230	67 25.6	13 22.4	3279.9	9.4	298		
23	8	1970	-1.0	255	67 27.5	13 13.4	3283.8	7.2	40		
23	8	1970	-1.0	338	67 31.4	13 22.1	3289.0	6.0	43		
23	8	1970	-1.0	353	67 32.5	13 24.8	3290.5	10.2	42		
23	8	1970	-1.0	446	67 39.2	13 40.5	3299.5	9.7	41		
23	8	1970	-1.0	5 0	67 40.9	13 44.4	3301.7	9.8	41		
23	8	1970	-1.0	522	67 43.6	13 50.7	3305.3	9.7	35		
23	8	1970	-1.0	636	67 53.4	14 9.1	3317.4	9.3	38		
23	8	1970	-1.0	7 0	67 56.4	14 15.1	3321.1	9.6	38		
23	8	1970	-1.0	8 6	68 4.7	14 32.4	3331.6	9.1	44		
23	8	1970	-1.0	9 0	68 10.6	14 47.7	3339.9	1.0	243		
23	8	1970	-1.0	9 4	68 10.6	14 47.6	3339.9	9.8	26		
23	8	1970	-1.0	917	68 12.5	14 50.0	3342.0	4.0	11		
23	8	1970	-1.0	941	68 14.1	14 50.9	3343.7	7.4	16		
23	8	1970	-1.0	952	68 15.4	14 51.9	3345.0	8.3	16		
23	8	1970	-1.0	1010	68 17.8	14 53.7	3347.5	9.8	10		
23	8	1970	-1.0	1022	68 19.7	14 54.7	3349.5	6.0	17		
23	8	1970	-1.0	1030	68 20.5	14 55.3	3350.3	7.0	266		
23	8	1970	-1.0	1036	68 20.4	14 53.4	3351.0	4.7	264		
23	8	1970	-1.0	1044	68 20.4	14 51.8	3351.6	4.4	96		
23	8	1970	-1.0	1053	68 20.3	14 53.6	3352.2	6.6	94		
23	8	1970	-1.0	1057	68 20.3	14 54.8	3352.7	8.8	71		
23	8	1970	-1.0	11 0	68 20.4	14 55.9	3353.1	8.8	85		
23	8	1970	-1.0	11 8	68 20.5	14 59.1	3354.3	9.4	27		
23	8	1970	-1.0	1132	68 23.9	15 3.6	3358.1	11.3	15		
23	8	1970	-1.0	1136	68 24.6	15 4.2	3358.8	9.4	39		
23	8	1970	-1.0	1143	68 25.4	15 6.0	3359.9	8.1	23		
23	8	1970	-1.0	1147	68 25.9	15 6.6	3360.5	11.5	6		
23	8	1970	-1.0	1153	68 27.1	15 6.9	3361.6	9.0	267		
23	8	1970	-1.0	1159	68 27.0	15 4.5	3362.5	11.8	244		
23	8	1970	-1.0	12 9	68 26.2	14 59.6	3364.5	8.3	24		
23	8	1970	-1.0	1226	68 28.3	15 2.2	3366.8	11.6	282		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
23	8	1970	-1.0	1247	68 29.1	14 51.3	3370.9	1.0	243		
23	8	1970	-1.0	13 0	68 29.0	14 50.8	3371.1	7.0	263		
23	8	1970	-1.0	1317	68 28.8	14 45.5	3373.1	1.0	245		
23	8	1970	-1.0	1318	68 28.8	14 45.4	3373.1	11.4	265		
23	8	1970	-1.0	1348	68 28.3	14 30.0	3378.8	9.8	268		
23	8	1970	-1.0	14 6	68 28.2	14 22.0	3381.7	9.6	287		
23	8	1970	-1.0	1532	68 32.2	13 46.0	3395.5	9.7	282		
23	8	1970	-1.0	16 0	68 33.2	13 33.9	3400.1	9.6	282		
23	8	1970	-1.0	1630	68 34.2	13 21.1	3404.8	10.0	284		
23	8	1970	-1.0	17 3	68 35.5	13 6.5	3410.3	6.3	51		
23	8	1970	-1.0	1756	68 39.0	13 18.3	3415.9	6.2	48		
23	8	1970	-1.0	18 6	68 39.7	13 20.4	3416.9	7.0	357		
23	8	1970	-1.0	1825	68 41.9	13 20.1	3419.1	10.8	358		
23	8	1970	-1.0	19 2	68 48.6	13 19.6	3425.8	10.6	2		
23	8	1970	-1.0	1922	68 52.1	13 20.0	3429.3	8.2	3		
23	8	1970	-1.0	1946	68 55.4	13 20.5	3432.6	8.5	359		
23	8	1970	-1.0	21 0	69 5.9	13 19.9	3443.1	8.5	359		
23	8	1970	-1.0	2146	69 12.4	13 19.6	3449.6	8.3	358		
23	8	1970	-1.0	2242	69 20.1	13 19.0	3457.3	8.2	358		
23	8	1970	-1.0	23 0	69 22.6	13 18.7	3459.8	8.3	358		
23	8	1970	-1.0	2330	69 26.7	13 18.3	3463.9	7.8	3		
24	8	1970	-1.0	030	69 34.5	13 19.4	3471.7	8.0	1		
24	8	1970	-1.0	112	69 40.1	13 19.6	3477.3	5.1	1		
24	8	1970	-1.0	134	69 41.9	13 19.7	3479.2	0.3	160	START	48
24	8	1970	-1.0	2 2	69 41.8	13 19.9	3479.3	0.9	132		48
24	8	1970	-1.0	321	69 41.0	13 22.5	3480.5	6.8	109	END	48
24	8	1970	-1.0	334	69 40.5	13 26.5	3482.0	9.0	108		
24	8	1970	-1.0	4 8	69 38.9	13 40.4	3487.1	8.1	108		
24	8	1970	-1.0	5 0	69 36.7	13 59.6	3494.1	8.0	108		
24	8	1970	-1.0	540	69 35.1	14 14.1	3499.4	8.5	109		
24	8	1970	-1.0	634	69 32.6	14 34.7	3507.0	7.9	105		
24	8	1970	-1.0	7 0	69 31.7	14 44.2	3510.5	8.1	105		
24	8	1970	-1.0	730	69 30.6	14 55.4	3514.6	8.2	106		
24	8	1970	-1.0	8 4	69 29.3	15 8.1	3519.2	8.6	110		
24	8	1970	-1.0	847	69 27.2	15 24.6	3525.4	10.7	110		
24	8	1970	-1.0	857	69 26.6	15 29.4	3527.1	10.6	94		
24	8	1970	-1.0	918	69 26.3	15 39.9	3530.8	11.0	88		
24	8	1970	-1.0	1014	69 26.7	16 9.1	3541.1	10.9	87		
24	8	1970	-1.0	1031	69 26.9	16 17.9	3544.2	9.9	325		
24	8	1970	-1.0	11 8	69 31.9	16 7.9	3550.3	9.1	326		
24	8	1970	-1.0	12 4	69 39.0	15 54.3	3558.9	9.2	320		
24	8	1970	-1.0	1213	69 40.1	15 51.8	3560.3	7.6	342		
24	8	1970	-1.0	1328	69 49.1	15 43.2	3569.8	7.9	340		
24	8	1970	-1.0	14 0	69 53.1	15 39.0	3574.0	7.8	340		
24	8	1970	-1.0	1516	70 2.4	15 29.1	3583.9	8.0	340		
24	8	1970	-1.0	16 2	70 8.2	15 23.0	3590.1	10.1	30		
24	8	1970	-1.0	1624	70 11.4	15 28.5	3593.8	10.4	33		
24	8	1970	-1.0	1655	70 15.9	15 37.1	3599.2	11.1	32		
24	8	1970	-1.0	1726	70 20.8	15 46.2	3604.9	11.2	36		
24	8	1970	-1.0	1735	70 22.2	15 49.1	3606.6	5.4	42		
24	8	1970	-1.0	1757	70 23.6	15 53.1	3608.6	1.2	101	START	49
24	8	1970	-1.0	18 8	70 23.6	15 53.7	3608.8	1.8	115		49
24	8	1970	-1.0	2051	70 21.6	16 6.7	3613.6	2.8	70	END	49
24	8	1970	-1.0	2058	70 21.7	16 7.6	3613.9	1.4	48		
24	8	1970	-1.0	21 0	70 21.7	16 7.7	3614.0	5.4	35		
24	8	1970	-1.0	21 6	70 22.2	16 8.6	3614.5	10.2	32		
24	8	1970	-1.0	2228	70 33.9	16 30.9	3628.4	10.1	28		
24	8	1970	-1.0	23 0	70 38.7	16 38.5	3633.8	9.9	28		
25	8	1970	-1.0	014	70 49.5	16 55.8	3646.0	10.2	25		
25	8	1970	-1.0	1 0	70 56.6	17 5.9	3653.9	9.7	25		
25	8	1970	-1.0	1 8	70 57.8	17 7.5	3655.2	10.3	28		
25	8	1970	-1.0	2 0	71 5.7	17 20.2	3664.1	0.5	322		
25	8	1970	-1.0	2 1	71 5.7	17 20.2	3664.1	10.3	28		
25	8	1970	-1.0	214	71 7.7	17 23.4	3666.3	10.6	25		
25	8	1970	-1.0	256	71 14.4	17 33.3	3673.8	9.0	31		
25	8	1970	-1.0	339	71 19.9	17 43.6	3680.2	3.3	19		
25	8	1970	-1.0	342	71 20.1	17 43.8	3680.4	4.9	19		
25	8	1970	-1.0	510	71 26.9	17 51.0	3687.6	4.7	17		
25	8	1970	-1.0	529	71 28.3	17 52.3	3689.0	10.7	53		
25	8	1970	-1.0	630	71 34.9	18 19.7	3699.9	10.5	53		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
25	8	1970	-1.0	634	71 35.3	18 21.5	3700.6	10.6	53		
25	8	1970	-1.0	730	71 41.3	18 46.7	3710.6	10.9	53		
25	8	1970	-1.0	734	71 41.7	18 48.6	3711.3	10.6	55		
25	8	1970	-1.0	824	71 46.7	19 11.7	3720.1	10.7	56		
25	8	1970	-1.0	830	71 47.3	19 14.6	3721.2	10.2	56		
25	8	1970	-1.0	924	71 52.4	19 39.0	3730.3	9.9	59		
25	8	1970	-1.0	930	71 52.9	19 41.7	3731.3	9.7	59		
25	8	1970	-1.0	1010	71 56.3	19 59.6	3737.8	9.7	56		
25	8	1970	-1.0	1018	71 57.0	20 3.1	3739.1	6.2	309		
25	8	1970	-1.0	1137	72 2.2	19 42.5	3747.3	9.0	310		
25	8	1970	-1.0	12 0	72 4.5	19 34.0	3750.8	8.4	310		
25	8	1970	-1.0	1236	72 7.7	19 21.6	3755.8	8.6	308		
25	8	1970	-1.0	14 0	72 15.1	18 50.8	3767.8	8.4	308		
25	8	1970	-1.0	1437	72 18.3	18 37.5	3772.9	7.6	307		
25	8	1970	-1.0	1526	72 22.0	18 21.3	3779.1	9.3	308		
25	8	1970	-1.0	1530	72 22.4	18 19.7	3779.7	10.0	308		
25	8	1970	-1.0	1612	72 26.7	18 1.6	3786.7	9.3	306		
25	8	1970	-1.0	17 0	72 31.0	17 41.6	3794.1	9.4	306		
25	8	1970	-1.0	1714	72 32.3	17 35.7	3796.3	9.5	316		
25	8	1970	-1.0	18 0	72 37.5	17 18.7	3803.5	9.8	316		
25	8	1970	-1.0	1824	72 40.3	17 9.6	3807.4	9.5	316		
25	8	1970	-1.0	19 0	72 44.4	16 56.5	3813.1	9.8	316		
25	8	1970	-1.0	1916	72 46.3	16 50.4	3815.7	9.4	318		
25	8	1970	-1.0	20 0	72 51.4	16 35.0	3822.6	9.9	318		
25	8	1970	-1.0	2042	72 56.6	16 19.2	3829.5	9.7	313		
25	8	1970	-1.0	2156	73 4.8	15 49.2	3841.5	10.3	311		
25	8	1970	-1.0	22 0	73 5.3	15 47.4	3842.2	10.2	311		
25	8	1970	-1.0	2250	73 10.8	15 25.4	3850.7	10.0	316		
25	8	1970	-1.0	2340	73 16.8	15 5.3	3859.0	10.0	316		
26	8	1970	-1.0	0 0	73 19.2	14 57.3	3862.3	10.0	316		
26	8	1970	-1.0	038	73 23.8	14 42.1	3868.7	10.0	315		
26	8	1970	-1.0	2 0	73 33.4	14 8.0	3882.3	10.1	315		
26	8	1970	-1.0	2 2	73 33.6	14 7.2	3882.6	9.6	314		
26	8	1970	-1.0	247	73 38.6	13 46.8	3889.9	10.7	226		
26	8	1970	-1.0	252	73 38.0	13 46.5	3890.7	11.2	230		
26	8	1970	-1.0	348	73 31.3	13 18.2	3901.2	9.7	230		
26	8	1970	-1.0	4 0	73 30.1	13 12.9	3903.1	1.1	48		
26	8	1970	-1.0	4 1	73 30.1	13 13.0	3903.1	9.9	230		
26	8	1970	-1.0	438	73 26.2	12 56.5	3909.2	10.3	230		
26	8	1970	-1.0	529	73 20.6	12 33.0	3918.0	3.1	231		
26	8	1970	-1.0	538	73 20.3	12 31.7	3918.4	4.1	228		
26	8	1970	-1.0	549	73 19.8	12 29.7	3919.2	0.2	199	START	50
26	8	1970	-1.0	646	73 19.6	12 29.5	3919.4	0.4	247		50
26	8	1970	-1.0	712	73 19.5	12 28.9	3919.6	3.4	232	END	50
26	8	1970	-1.0	722	73 19.2	12 27.3	3920.2	11.5	231		
26	8	1970	-1.0	812	73 13.1	12 1.6	3929.7	10.2	232		
26	8	1970	-1.0	9 1	73 8.0	11 38.8	3938.1	12.0	14		
26	8	1970	-1.0	916	73 10.9	11 41.3	3941.1	10.9	9		
26	8	1970	-1.0	1036	73 25.2	11 49.6	3955.6	5.9	6		
26	8	1970	-1.0	1120	73 29.5	11 51.3	3959.9	11.0	9		
26	8	1970	-1.0	1146	73 34.2	11 54.1	3964.7	10.8	10		
26	8	1970	-1.0	1312	73 49.5	12 3.4	3980.2	10.9	7		
26	8	1970	-1.0	14 0	73 58.1	12 7.4	3988.9	10.9	7		
26	8	1970	-1.0	14 2	73 58.5	12 7.6	3989.3	10.7	9		
26	8	1970	-1.0	1550	74 17.5	12 18.1	4008.5	10.6	8		
26	8	1970	-1.0	16 0	74 19.2	12 19.0	4010.2	10.5	8		
26	8	1970	-1.0	1734	74 35.6	12 27.0	4026.7	10.7	12		
26	8	1970	-1.0	1749	74 38.2	12 29.2	4029.4	11.4	234		
26	8	1970	-1.0	1828	74 33.9	12 6.6	4036.8	10.9	232		
26	8	1970	-1.0	19 0	74 30.3	11 49.4	4042.6	10.6	232		
26	8	1970	-1.0	1910	74 29.3	11 44.2	4044.4	3.4	226		
26	8	1970	-1.0	1922	74 28.8	11 42.4	4045.0	3.4	242		
26	8	1970	-1.0	1932	74 28.5	11 40.5	4045.6	0.5	351	START	51
26	8	1970	-1.0	2044	74 29.1	11 40.2	4046.2	0.7	283		51
26	8	1970	-1.0	21 5	74 29.2	11 39.3	4046.4	5.2	241	END	51
26	8	1970	-1.0	2114	74 28.6	11 36.7	4047.2	11.1	238		
26	8	1970	-1.0	2134	74 26.8	11 25.0	4050.9	10.5	232		
26	8	1970	-1.0	2232	74 20.6	10 55.0	4061.1	10.5	234		
26	8	1970	-1.0	2320	74 15.7	10 29.9	4069.5	10.8	234		
26	8	1970	-1.0	2332	74 14.4	10 23.4	4071.6	10.7	254		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
27	8	1970	-1.0	018	74 12.2	9 54.4	4079.8	10.6	255		
27	8	1970	-1.0	2 0	74 7.6	8 50.6	4097.8	11.0	255		
27	8	1970	-1.0	2 2	74 7.5	8 49.3	4098.2	10.9	253		
27	8	1970	-1.0	254	74 4.8	8 16.3	4107.6	11.0	251		
27	8	1970	-1.0	346	74 1.7	7 43.6	4117.1	11.1	255		
27	8	1970	-1.0	4 0	74 1.0	7 34.5	4119.7	11.1	255		
27	8	1970	-1.0	518	73 57.3	6 43.8	4134.2	9.0	346		
27	8	1970	-1.0	530	73 59.1	6 42.2	4136.0	9.8	346		
27	8	1970	-1.0	630	74 8.6	6 33.3	4145.8	9.9	346		
27	8	1970	-1.0	730	74 18.2	6 24.3	4155.7	10.2	346		
27	8	1970	-1.0	744	74 20.5	6 22.1	4158.1	10.0	344		
27	8	1970	-1.0	830	74 27.9	6 14.4	4165.8	10.0	344		
27	8	1970	-1.0	9 4	74 33.3	6 8.6	4171.4	10.2	343		
27	8	1970	-1.0	10 6	74 43.4	5 56.9	4182.0	10.3	343		
27	8	1970	-1.0	1050	74 50.6	5 48.5	4189.5	10.3	346		
27	8	1970	-1.0	1112	74 54.2	5 44.9	4193.3	11.3	215		
27	8	1970	-1.0	1130	74 51.5	5 37.5	4196.7	11.1	215		
27	8	1970	-1.0	1152	74 48.1	5 28.7	4200.7	10.6	216		
27	8	1970	-1.0	1330	74 34.1	4 49.6	4218.1	10.9	216		
27	8	1970	-1.0	1410	74 28.3	4 33.5	4225.4	11.0	216		
27	8	1970	-1.0	1438	74 24.1	4 22.2	4230.5	11.0	302		
27	8	1970	-1.0	15 0	74 26.3	4 9.4	4234.6	10.5	298		
27	8	1970	-1.0	1554	74 30.8	3 38.4	4244.0	11.1	297		
27	8	1970	-1.0	1612	74 32.3	3 27.3	4247.3	10.4	357		
27	8	1970	-1.0	1635	74 36.3	3 26.6	4251.3	3.9	353		
27	8	1970	-1.0	1645	74 36.9	3 26.3	4251.9	10.4	357		
27	8	1970	-1.0	1650	74 37.8	3 26.2	4252.8	10.7	356		
27	8	1970	-1.0	1754	74 49.2	3 23.4	4264.2	0.7	265	START	52
27	8	1970	-1.0	19 7	74 49.1	3 20.3	4265.0	0.7	265		52
27	8	1970	-1.0	2042	74 49.0	3 16.2	4266.1	0.8	140		52
27	8	1970	-1.0	22 6	74 48.2	3 18.8	4267.1	0.5	312		52
27	8	1970	-1.0	2215	74 48.2	3 18.6	4267.2	6.8	239	END	52
27	8	1970	-1.0	2224	74 47.7	3 15.3	4268.2	10.6	237		
27	8	1970	-1.0	2330	74 41.4	2 37.8	4279.9	11.2	237		
27	8	1970	-1.0	2348	74 39.6	2 27.1	4283.3	11.3	232		
28	8	1970	-1.0	0 2	74 38.0	2 19.3	4285.9	11.1	137		
28	8	1970	-1.0	010	74 36.9	2 23.1	4287.4	10.4	137		
28	8	1970	-1.0	112	74 29.0	2 50.5	4298.1	9.7	139		
28	8	1970	-1.0	158	74 23.4	3 8.8	4305.6	10.4	133		
28	8	1970	-1.0	2 7	74 22.3	3 13.1	4307.2	7.7	32		
28	8	1970	-1.0	230	74 24.8	3 18.9	4310.1	8.2	32		
28	8	1970	-1.0	256	74 27.8	3 26.0	4313.6	8.1	31		
28	8	1970	-1.0	330	74 31.7	3 34.9	4318.2	7.7	31		
28	8	1970	-1.0	348	74 33.7	3 39.4	4320.5	7.4	30		
28	8	1970	-1.0	430	74 38.2	3 49.1	4325.7	6.8	30		
28	8	1970	-1.0	444	74 39.6	3 52.1	4327.3	7.0	28		
28	8	1970	-1.0	530	74 44.4	4 1.7	4332.7	7.3	28		
28	8	1970	-1.0	534	74 44.8	4 2.6	4333.2	7.0	29		
28	8	1970	-1.0	654	74 53.0	4 19.7	4342.6	7.1	31		
28	8	1970	-1.0	7 3	74 53.9	4 21.8	4343.6	9.7	100		
28	8	1970	-1.0	722	74 53.4	4 33.4	4346.7	9.4	104		
28	8	1970	-1.0	8 2	74 51.9	4 56.7	4353.0	9.8	101		
28	8	1970	-1.0	830	74 51.1	5 13.9	4357.5	0.1	173		
28	8	1970	-1.0	831	74 51.1	5 13.9	4357.5	10.6	101		
28	8	1970	-1.0	842	74 50.7	5 21.2	4359.5	10.1	101		
28	8	1970	-1.0	9 0	74 50.1	5 32.6	4362.5	9.6	101		
28	8	1970	-1.0	950	74 48.6	6 2.5	4370.5	9.6	100		
28	8	1970	-1.0	11 0	74 46.6	6 44.5	4381.7	9.3	102		
28	8	1970	-1.0	1222	74 44.0	7 31.7	4394.3	9.4	101		
28	8	1970	-1.0	1242	74 43.4	7 43.4	4397.5	11.4	231		
28	8	1970	-1.0	1322	74 38.6	7 21.1	4405.1	10.6	235		
28	8	1970	-1.0	14 0	74 34.7	7 0.4	4411.8	10.5	235		
28	8	1970	-1.0	1432	74 31.5	6 43.2	4417.4	10.3	234		
28	8	1970	-1.0	1524	74 26.2	6 16.2	4426.3	10.8	234		
28	8	1970	-1.0	16 0	74 22.4	5 56.7	4432.8	10.9	234		
28	8	1970	-1.0	1650	74 17.1	5 29.4	4441.9	10.6	233		
28	8	1970	-1.0	1744	74 11.4	5 1.2	4451.5	10.8	233		
28	8	1970	-1.0	18 0	74 9.6	4 52.7	4454.4	10.5	233		
28	8	1970	-1.0	1838	74 5.6	4 33.4	4461.0	10.5	232		
28	8	1970	-1.0	19 1	74 3.1	4 21.9	4465.0	6.5	233		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
28	8	1970	-1.0	1919	74 1.9	4 16.2	4467.0	0.4	353	START	53
28	8	1970	-1.0	1932	74 2.0	4 16.2	4467.1	0.7	212		53
28	8	1970	-1.0	2116	74 0.9	4 13.7	4468.4	0.8	246		53
28	8	1970	-1.0	2139	74 0.8	4 12.7	4468.7	4.3	121	END	53
28	8	1970	-1.0	2149	74 0.4	4 15.0	4469.4	9.8	116		
28	8	1970	-1.0	2210	73 58.9	4 26.1	4472.8	10.2	116		
28	8	1970	-1.0	23 0	73 55.1	4 53.8	4481.3	10.2	116		
28	8	1970	-1.0	23 2	73 55.0	4 54.9	4481.7	9.8	115		
28	8	1970	-1.0	2356	73 51.2	5 23.7	4490.5	10.0	116		
29	8	1970	-1.0	1 0	73 46.6	5 58.3	4501.2	9.8	116		
29	8	1970	-1.0	146	73 43.3	6 22.5	4508.7	10.0	115		
29	8	1970	-1.0	232	73 40.1	6 47.2	4516.4	10.0	115		
29	8	1970	-1.0	3 0	73 38.1	7 2.2	4521.1	10.0	115		
29	8	1970	-1.0	352	73 34.4	7 29.9	4529.7	9.4	116		
29	8	1970	-1.0	438	73 31.2	7 52.8	4536.9	10.1	118		
29	8	1970	-1.0	5 0	73 29.5	8 4.3	4540.6	10.0	118		
29	8	1970	-1.0	524	73 27.6	8 16.8	4544.6	9.8	116		
29	8	1970	-1.0	6 0	73 25.0	8 35.4	4550.5	9.4	116		
29	8	1970	-1.0	626	73 23.2	8 48.2	4554.6	9.6	120		
29	8	1970	-1.0	7 0	73 20.5	9 4.8	4560.1	10.1	119		
29	8	1970	-1.0	712	73 19.5	9 10.9	4562.1	9.9	117		
29	8	1970	-1.0	814	73 14.9	9 42.8	4572.4	10.0	117		
29	8	1970	-1.0	9 0	73 11.4	10 6.3	4580.0	9.6	118		
29	8	1970	-1.0	944	73 8.1	10 27.9	4587.1	9.7	120		
29	8	1970	-1.0	1032	73 4.2	10 51.1	4594.9	11.3	265		
29	8	1970	-1.0	1046	73 4.0	10 42.1	4597.5	10.2	270		
29	8	1970	-1.0	1132	73 4.0	10 15.3	4605.3	10.4	269		
29	8	1970	-1.0	12 0	73 3.9	9 58.6	4610.2	10.4	269		
29	8	1970	-1.0	1320	73 3.8	9 10.9	4624.1	10.7	271		
29	8	1970	-1.0	1338	73 3.8	8 59.9	4627.3	10.4	271		
29	8	1970	-1.0	14 0	73 3.9	8 46.7	4631.1	10.3	271		
29	8	1970	-1.0	1418	73 3.9	8 36.2	4634.2	10.4	271		
29	8	1970	-1.0	1432	73 4.0	8 27.9	4636.6	11.1	270		
29	8	1970	-1.0	15 6	73 4.0	8 6.2	4642.9	9.1	276		
29	8	1970	-1.0	1522	73 4.3	7 57.9	4645.3	9.8	272		
29	8	1970	-1.0	16 2	73 4.5	7 35.4	4651.9	9.9	268		
29	8	1970	-1.0	1622	73 4.4	7 24.1	4655.2	10.5	273		
29	8	1970	-1.0	1656	73 4.8	7 3.7	4661.1	9.8	273		
29	8	1970	-1.0	17 0	73 4.8	7 1.4	4661.8	10.0	273		
29	8	1970	-1.0	18 8	73 5.4	6 22.5	4673.1	10.3	274		
29	8	1970	-1.0	1842	73 5.8	6 2.5	4679.0	9.4	269		
29	8	1970	-1.0	19 0	73 5.7	5 52.7	4681.8	3.0	80		
29	8	1970	-1.0	1927	73 6.0	5 57.3	4683.2	1.3	94	START	54
29	8	1970	-1.0	1934	73 5.9	5 57.9	4683.3	1.2	214		54
29	8	1970	-1.0	2028	73 5.0	5 55.8	4684.4	0.8	155		54
29	8	1970	-1.0	2146	73 4.1	5 57.3	4685.4	1.6	249		54
29	8	1970	-1.0	23 8	73 3.3	5 50.3	4687.6	1.2	187		54
29	8	1970	-1.0	2332	73 2.9	5 50.1	4688.1	1.0	245		54
29	8	1970	-1.0	2358	73 2.7	5 48.7	4688.5	0.7	241		54
30	8	1970	-1.0	056	73 2.3	5 46.7	4689.2	0.2	140		54
30	8	1970	-1.0	1 6	73 2.3	5 46.8	4689.2	1.7	63	END	54
30	8	1970	-1.0	124	73 2.5	5 48.3	4689.7	6.6	57		
30	8	1970	-1.0	142	73 3.6	5 54.1	4691.7	6.8	55		
30	8	1970	-1.0	153	73 4.3	5 57.6	4693.0	2.5	55		
30	8	1970	-1.0	2 1	73 4.5	5 58.5	4693.3	7.4	55		
30	8	1970	-1.0	246	73 7.7	6 14.2	4698.9	6.5	52		
30	8	1970	-1.0	3 4	73 8.9	6 19.4	4700.8	7.9	53		
30	8	1970	-1.0	310	73 9.4	6 21.6	4701.6	10.5	121		
30	8	1970	-1.0	344	73 6.3	6 39.1	4707.5	10.0	125		
30	8	1970	-1.0	434	73 1.5	7 2.5	4715.9	10.2	123		
30	8	1970	-1.0	518	72 57.5	7 24.1	4723.4	9.3	121		
30	8	1970	-1.0	532	72 56.3	7 30.5	4725.6	10.3	126		
30	8	1970	-1.0	626	72 50.8	7 55.9	4734.8	10.0	126		
30	8	1970	-1.0	7 0	72 47.5	8 11.5	4740.5	10.3	126		
30	8	1970	-1.0	7 4	72 47.1	8 13.3	4741.2	10.5	127		
30	8	1970	-1.0	722	72 45.2	8 21.9	4744.4	10.3	129		
30	8	1970	-1.0	820	72 38.9	8 47.8	4754.4	10.7	128		
30	8	1970	-1.0	854	72 35.1	9 3.8	4760.4	11.0	131		
30	8	1970	-1.0	9 1	72 34.3	9 7.1	4761.7	11.4	179		
30	8	1970	-1.0	9 6	72 33.0	9 7.1	4763.0	10.9	177		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
30	8	1970	-1.0	917	72 31.3	9 7.5	4764.7	4.8	178		
30	8	1970	-1.0	956	72 28.0	9 7.9	4768.0	4.0	180		
30	8	1970	-1.0	1016	72 26.8	9 7.9	4769.2	10.7	178		
30	8	1970	-1.0	1044	72 21.9	9 8.6	4774.1	10.9	183		
30	8	1970	-1.0	11 0	72 19.0	9 8.1	4777.0	1.4	277		
30	8	1970	-1.0	11 1	72 19.0	9 8.0	4777.0	11.3	183		
30	8	1970	-1.0	1144	72 10.9	9 6.6	4785.1	10.6	181		
30	8	1970	-1.0	12 0	72 8.1	9 6.4	4788.0	10.3	181		
30	8	1970	-1.0	1234	72 2.2	9 6.0	4793.8	11.0	181		
30	8	1970	-1.0	13 0	71 57.4	9 5.7	4798.6	10.8	181		
30	8	1970	-1.0	1328	71 52.4	9 5.4	4803.6	10.8	178		
30	8	1970	-1.0	1350	71 48.4	9 5.8	4807.6	4.3	182		
30	8	1970	-1.0	1415	71 46.7	9 5.6	4809.4	10.8	178		
30	8	1970	-1.0	1514	71 36.1	9 6.6	4819.9	10.7	178		
30	8	1970	-1.0	16 0	71 27.9	9 7.3	4828.2	10.7	178		
30	8	1970	-1.0	1610	71 26.1	9 7.5	4829.9	11.0	180		
30	8	1970	-1.0	1711	71 15.0	9 7.2	4841.1	10.6	159		
30	8	1970	-1.0	1718	71 13.8	9 8.6	4842.3	10.0	159		
30	8	1970	-1.0	1756	71 7.9	9 15.6	4848.6	10.0	160		
30	8	1970	-1.0	1811	71 5.6	9 18.3	4851.1	10.2	170		
30	8	1970	-1.0	19 1	70 57.2	9 22.6	4859.6	3.5	181		
30	8	1970	-1.0	19 6	70 56.9	9 22.6	4859.9	4.1	171		
30	8	1970	-1.0	1920	70 56.0	9 23.1	4860.9	0.4	264	START	55
30	8	1970	-1.0	2054	70 55.9	9 21.1	4861.5	0.5	255		55
30	8	1970	-1.0	2141	70 55.8	9 19.9	4861.9	5.4	170	END	55
30	8	1970	-1.0	2151	70 54.9	9 20.4	4862.8	11.0	168		
30	8	1970	-1.0	2220	70 49.7	9 23.9	4868.1	10.9	171		
30	8	1970	-1.0	2234	70 47.2	9 25.1	4870.7	10.0	172		
30	8	1970	-1.0	23 8	70 41.6	9 27.6	4876.3	9.5	169		
31	8	1970	-1.0	0 6	70 32.6	9 32.9	4885.5	10.0	170		
31	8	1970	-1.0	054	70 24.7	9 37.0	4893.5	9.7	168		
31	8	1970	-1.0	1 0	70 23.7	9 37.6	4894.5	9.5	168		
31	8	1970	-1.0	156	70 15.1	9 43.3	4903.3	9.7	167		
31	8	1970	-1.0	248	70 6.9	9 48.8	4911.8	10.0	172		
31	8	1970	-1.0	3 0	70 4.9	9 49.6	4913.8	9.9	172		
31	8	1970	-1.0	344	69 57.7	9 52.5	4921.0	10.0	167		
31	8	1970	-1.0	5 0	69 45.3	10 0.6	4933.7	10.0	167		
31	8	1970	-1.0	536	69 39.5	10 4.4	4939.7	10.2	168		
31	8	1970	-1.0	544	69 38.2	10 5.2	4941.0	9.3	165		
31	8	1970	-1.0	6 0	69 35.8	10 7.0	4943.5	9.8	165		
31	8	1970	-1.0	724	69 22.6	10 17.3	4957.2	9.4	163		
31	8	1970	-1.0	8 0	69 17.2	10 21.9	4962.8	9.7	163		
31	8	1970	-1.0	8 4	69 16.6	10 22.4	4963.4	9.7	161		
31	8	1970	-1.0	830	69 12.6	10 26.2	4967.7	8.9	161		
31	8	1970	-1.0	9 0	69 8.4	10 30.2	4972.1	4.2	162		
31	8	1970	-1.0	917	69 7.3	10 31.2	4973.3	8.4	161		
31	8	1970	-1.0	1210	68 44.2	10 52.8	4997.6	7.2	231		
31	8	1970	-1.0	1324	68 38.6	10 33.7	5006.5	10.3	320		
31	8	1970	-1.0	1730	69 10.8	9 18.1	5048.7	11.0	320		
31	8	1970	-1.0	18 4	69 15.6	9 6.7	5055.0	4.0	319		
31	8	1970	-1.0	1824	69 16.6	9 4.3	5056.3	0.1	301	START	56
31	8	1970	-1.0	2052	69 16.7	9 3.7	5056.5	4.6	320	END	56
31	8	1970	-1.0	21 0	69 17.2	9 2.6	5057.1	7.6	320		
31	8	1970	-1.0	2126	69 19.9	8 56.1	5060.7	10.5	320		
1	9	1970	-1.0	1 0	69 48.2	7 47.4	5097.8	0.1	304		
1	9	1970	-1.0	1 1	69 48.2	7 47.4	5097.8	10.1	320		
1	9	1970	-1.0	254	70 2.8	7 11.6	5116.9	10.6	318		
1	9	1970	-1.0	3 0	70 3.6	7 9.5	5118.0	10.3	318		
1	9	1970	-1.0	358	70 10.9	6 49.8	5127.9	4.5	315		
1	9	1970	-1.0	436	70 13.0	6 43.7	5130.8	10.8	318		
1	9	1970	-1.0	446	70 14.3	6 40.2	5132.6	4.6	315		
1	9	1970	-1.0	452	70 14.6	6 39.2	5133.0	6.1	276		
1	9	1970	-1.0	5 3	70 14.7	6 35.9	5134.1	10.9	318		
1	9	1970	-1.0	526	70 17.8	6 27.6	5138.3	10.7	315		
1	9	1970	-1.0	7 0	70 29.6	5 52.3	5155.0	10.5	315		
1	9	1970	-1.0	714	70 31.3	5 47.1	5157.5	10.3	316		
1	9	1970	-1.0	8 0	70 37.0	5 30.7	5165.4	0.7	247		
1	9	1970	-1.0	8 1	70 37.0	5 30.7	5165.4	10.4	316		
1	9	1970	-1.0	820	70 39.4	5 23.9	5168.6	10.1	318		
1	9	1970	-1.0	9 0	70 44.4	5 10.2	5175.4	10.0	317		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
1	9	1970	-1.0	9 2	70 44.6	5 9.5	5175.7	9.9	317		
1	9	1970	-1.0	10 0	70 51.6	4 49.5	5185.3	9.9	317		
1	9	1970	-1.0	1054	70 58.1	4 30.9	5194.2	10.7	316		
1	9	1970	-1.0	1115	71 0.8	4 23.0	5197.9	4.1	311		
1	9	1970	-1.0	1122	71 1.1	4 21.9	5198.4	10.4	316		
1	9	1970	-1.0	12 0	71 5.9	4 7.9	5205.0	10.4	316		
1	9	1970	-1.0	13 1	71 13.6	3 45.3	5215.6	10.4	193		
1	9	1970	-1.0	1338	71 7.3	3 40.9	5222.0	10.3	194		
1	9	1970	-1.0	14 0	71 3.6	3 38.1	5225.8	10.4	194		
1	9	1970	-1.0	1446	70 55.9	3 32.3	5233.7	5.1	200		
1	9	1970	-1.0	1522	70 53.0	3 29.1	5236.8	4.6	195		
1	9	1970	-1.0	1532	70 52.3	3 28.5	5237.6	10.2	191		
1	9	1970	-1.0	16 0	70 47.6	3 25.7	5242.3	9.2	191		
1	9	1970	-1.0	1612	70 45.8	3 24.6	5244.2	9.6	189		
1	9	1970	-1.0	17 0	70 38.2	3 21.0	5251.9	9.8	189		
1	9	1970	-1.0	1722	70 34.6	3 19.4	5255.5	9.4	191		
1	9	1970	-1.0	18 0	70 28.7	3 15.8	5261.5	9.2	192		
1	9	1970	-1.0	1854	70 20.6	3 10.9	5269.8	9.6	193		
1	9	1970	-1.0	19 0	70 19.7	3 10.2	5270.8	9.8	193		
1	9	1970	-1.0	1950	70 11.7	3 4.7	5278.9	9.5	186		
1	9	1970	-1.0	20 0	70 10.1	3 4.2	5280.5	9.3	186		
1	9	1970	-1.0	2040	70 4.0	3 2.3	5286.7	9.4	195		
1	9	1970	-1.0	21 0	70 1.0	2 59.9	5289.8	9.3	195		
1	9	1970	-1.0	2110	69 59.5	2 58.7	5291.3	8.5	163		
1	9	1970	-1.0	2131	69 56.6	3 1.2	5294.3	8.6	160		
1	9	1970	-1.0	2148	69 54.4	3 3.6	5296.7	8.5	156		
1	9	1970	-1.0	2228	69 49.2	3 10.4	5302.4	8.7	151		
1	9	1970	-1.0	2312	69 43.6	3 19.4	5308.8	8.8	148		
2	9	1970	-1.0	0 0	69 37.7	3 30.2	5315.8	9.0	148		
2	9	1970	-1.0	028	69 34.1	3 36.7	5320.1	9.1	156		
2	9	1970	-1.0	1 4	69 29.1	3 43.2	5325.5	9.7	156		
2	9	1970	-1.0	2 0	69 20.8	3 53.7	5334.6	9.2	156		
2	9	1970	-1.0	240	69 15.2	4 0.7	5340.8	9.4	156		
2	9	1970	-1.0	3 0	69 12.3	4 4.3	5343.9	9.6	156		
2	9	1970	-1.0	354	69 4.5	4 14.3	5352.5	9.5	156		
2	9	1970	-1.0	432	68 59.0	4 21.1	5358.5	9.6	154		
2	9	1970	-1.0	5 0	68 54.9	4 26.5	5363.0	9.8	154		
2	9	1970	-1.0	544	68 48.5	4 35.1	5370.2	9.4	155		
2	9	1970	-1.0	6 0	68 46.2	4 38.0	5372.7	9.6	155		
2	9	1970	-1.0	618	68 43.6	4 41.4	5375.6	10.0	153		
2	9	1970	-1.0	730	68 33.0	4 56.5	5387.5	9.8	153		
2	9	1970	-1.0	8 0	68 28.6	5 2.6	5392.4	9.7	153		
2	9	1970	-1.0	8 8	68 27.5	5 4.2	5393.7	10.0	153		
2	9	1970	-1.0	927	68 15.8	5 20.5	5406.8	3.9	156		
2	9	1970	-1.0	944	68 14.8	5 21.8	5407.9	0.4	194	START	57
2	9	1970	-1.0	958	68 14.7	5 21.7	5408.0	0.0	90		57
2	9	1970	-1.0	11 0	68 14.7	5 21.7	5408.0	0.2	312		57
2	9	1970	-1.0	1148	68 14.8	5 21.4	5408.2	0.3	94		57
2	9	1970	-1.0	1217	68 14.8	5 21.8	5408.3	5.6	149	END	57
2	9	1970	-1.0	1228	68 13.9	5 23.2	5409.4	10.1	150		
2	9	1970	-1.0	1248	68 11.0	5 27.8	5412.7	9.9	154		
2	9	1970	-1.0	1330	68 4.8	5 35.9	5419.6	9.8	154		
2	9	1970	-1.0	1332	68 4.5	5 36.3	5420.0	9.9	152		
2	9	1970	-1.0	1451	67 53.0	5 52.4	5433.0	6.9	162		
2	9	1970	-1.0	1518	67 50.0	5 54.9	5436.1	7.0	159		
2	9	1970	-1.0	1548	67 46.7	5 58.3	5439.6	9.7	159		
2	9	1970	-1.0	1618	67 42.2	6 2.9	5444.4	9.9	162		
2	9	1970	-1.0	1641	67 38.6	6 5.9	5448.2	10.9	162		
2	9	1970	-1.0	17 4	67 34.6	6 9.3	5452.4	10.2	162		
2	9	1970	-1.0	18 0	67 25.5	6 17.1	5462.0	10.2	162		
2	9	1970	-1.0	18 4	67 24.9	6 17.6	5462.6	10.4	165		
2	9	1970	-1.0	1838	67 19.2	6 21.5	5468.5	9.0	229		
2	9	1970	-1.0	1846	67 18.4	6 19.1	5469.7	9.1	226		
2	9	1970	-1.0	20 0	67 10.5	5 58.3	5481.0	9.6	226		
2	9	1970	-1.0	2030	67 7.2	5 49.5	5485.8	8.5	228		
2	9	1970	-1.0	2138	67 0.7	5 31.1	5495.4	8.2	226		
2	9	1970	-1.0	22 0	66 58.6	5 25.5	5498.4	8.4	226		
2	9	1970	-1.0	2230	66 55.7	5 17.8	5502.7	8.7	222		
2	9	1970	-1.0	2326	66 49.7	5 4.0	5510.7	8.9	228		
2	9	1970	-1.0	2336	66 48.7	5 1.2	5512.2	4.0	231		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
3	9	1970	-1.0	0 5	66 47.5	4 57.3	5514.2	8.8	228	
3	9	1970	-1.0	016	66 46.4	4 54.3	5515.8	8.8	228	
3	9	1970	-1.0	051	66 42.9	4 44.6	5520.9	9.9	131	
3	9	1970	-1.0	126	66 39.1	4 55.6	5526.7	9.7	132	
3	9	1970	-1.0	2 0	66 35.4	5 6.0	5532.3	9.9	132	
3	9	1970	-1.0	2 2	66 35.2	5 6.6	5532.6	10.2	131	
3	9	1970	-1.0	332	66 25.2	5 35.6	5547.9	10.0	132	
3	9	1970	-1.0	4 0	66 22.1	5 44.3	5552.6	9.8	132	
3	9	1970	-1.0	454	66 16.2	6 0.8	5561.4	10.0	125	
3	9	1970	-1.0	510	66 14.6	6 6.2	5564.1	9.8	133	
3	9	1970	-1.0	6 0	66 9.0	6 21.0	5572.3	9.8	133	
3	9	1970	-1.0	638	66 4.8	6 32.2	5578.5	10.3	131	
3	9	1970	-1.0	656	66 2.8	6 37.9	5581.6	9.7	134	
3	9	1970	-1.0	7 0	66 2.3	6 39.1	5582.2	0.8	266	
3	9	1970	-1.0	7 1	66 2.3	6 39.0	5582.2	9.8	134	
3	9	1970	-1.0	822	65 53.0	7 2.3	5595.5	9.9	131	
3	9	1970	-1.0	9 4	65 48.5	7 15.1	5602.4	9.9	132	
3	9	1970	-1.0	10 8	65 41.4	7 34.0	5613.0	9.8	130	
3	9	1970	-1.0	1052	65 36.7	7 47.4	5620.2	10.2	132	
3	9	1970	-1.0	11 0	65 35.8	7 49.8	5621.5	9.6	132	
3	9	1970	-1.0	1158	65 29.6	8 6.6	5630.8	9.8	132	
3	9	1970	-1.0	1254	65 23.5	8 22.9	5640.0	9.8	135	
3	9	1970	-1.0	1346	65 17.5	8 37.3	5648.4	9.9	133	
3	9	1970	-1.0	14 0	65 16.0	8 41.4	5650.7	10.3	133	
3	9	1970	-1.0	1444	65 10.8	8 54.6	5658.3	10.3	134	
3	9	1970	-1.0	1530	65 5.3	9 8.1	5666.2	10.6	134	
3	9	1970	-1.0	1610	65 0.4	9 20.1	5673.3	10.2	137	
3	9	1970	-1.0	1630	64 57.9	9 25.6	5676.7	10.0	136	
3	9	1970	-1.0	17 7	64 53.5	9 35.8	5682.8	9.8	124	
3	9	1970	-1.0	1728	64 51.6	9 42.5	5686.3	9.9	123	
3	9	1970	-1.0	1816	64 47.3	9 58.2	5694.2	10.4	120	
3	9	1970	-1.0	1841	64 45.1	10 6.9	5698.5	10.6	131	
3	9	1970	-1.0	1930	64 39.4	10 22.4	5707.2	5.1	118	
3	9	1970	-1.0	1958	64 38.3	10 27.3	5709.6	11.1	118	
3	9	1970	-1.0	2035	64 35.1	10 41.4	5716.5	0.3	289	
3	9	1970	-1.0	2043	64 35.1	10 41.3	5716.5	10.7	239	
3	9	1970	-1.0	21 0	64 33.5	10 35.2	5719.5	9.4	236	
3	9	1970	-1.0	2120	64 31.7	10 29.2	5722.7	10.8	234	
3	9	1970	-1.0	2142	64 29.4	10 21.8	5726.6	10.5	237	
3	9	1970	-1.0	22 7	64 27.0	10 13.3	5731.0	9.5	227	
3	9	1970	-1.0	2326	64 18.5	9 52.1	5743.5	10.0	226	
3	9	1970	-1.0	2358	64 14.8	9 43.3	5748.9	10.2	190	
4	9	1970	-1.0	024	64 10.4	9 41.6	5753.3	4.4	167	
4	9	1970	-1.0	041	64 9.2	9 42.2	5754.5	11.0	166	
4	9	1970	-1.0	1 6	64 4.7	9 44.8	5759.1	11.1	169	
4	9	1970	-1.0	114	64 3.3	9 45.5	5760.6			

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
10	9	1970	-1.0	1220	63 32.8	7 54.4	0.0	11.4	13	
10	9	1970	-1.0	13 6	63 41.3	7 58.8	8.7	4.1	247	
10	9	1970	-1.0	1328	63 40.7	7 55.6	10.2	6.3	199	
10	9	1970	-1.0	1427	63 34.8	7 50.9	16.5	5.5	205	
10	9	1970	-1.0	1515	63 30.9	7 46.8	20.9	5.3	218	
10	9	1970	-1.0	1648	63 24.5	7 35.4	29.0	4.4	221	
10	9	1970	-1.0	17 8	63 23.4	7 33.2	30.5	7.4	190	
10	9	1970	-1.0	1735	63 20.1	7 31.9	33.8	4.9	155	
10	9	1970	-1.0	1745	63 19.3	7 32.7	34.6	6.0	202	
10	9	1970	-1.0	1856	63 12.8	7 26.8	41.7	3.8	293	
10	9	1970	-1.0	1939	63 13.9	7 21.1	44.4	7.7	46	
10	9	1970	-1.0	2018	63 17.3	7 29.3	49.5	11.4	20	
10	9	1970	-1.0	2036	63 20.6	7 31.8	52.9	7.1	39	
10	9	1970	-1.0	2042	63 21.1	7 32.8	53.6	5.4	347	
10	9	1970	-1.0	21 3	63 23.0	7 31.8	55.5	10.9	344	
10	9	1970	-1.0	2124	63 26.6	7 29.4	59.3	10.7	13	
10	9	1970	-1.0	2216	63 35.6	7 34.2	68.6	10.6	13	
10	9	1970	-1.0	23 0	63 43.2	7 38.0	76.3	10.5	13	
10	9	1970	-1.0	2330	63 48.3	7 40.7	81.6	9.8	273	
11	9	1970	-1.0	036	63 48.8	7 16.3	92.3	4.0	276	
11	9	1970	-1.0	052	63 48.9	7 13.9	93.4	4.4	274	
11	9	1970	-1.0	134	63 49.1	7 7.0	96.4	4.4	277	
11	9	1970	-1.0	216	63 49.5	7 0.1	99.5	3.6	279	
11	9	1970	-1.0	226	63 49.6	6 58.7	100.1	9.7	273	
11	9	1970	-1.0	322	63 50.1	6 38.3	109.1	9.6	274	
11	9	1970	-1.0	426	63 50.8	6 15.2	119.4	10.4	269	
11	9	1970	-1.0	455	63 50.7	6 3.8	124.4	10.0	37	
11	9	1970	-1.0	534	63 55.9	6 12.7	130.9	9.7	39	
11	9	1970	-1.0	6 0	63 59.2	6 18.7	135.1	10.0	39	
11	9	1970	-1.0	614	64 1.0	6 22.0	137.4	10.0	40	
11	9	1970	-1.0	7 0	64 6.8	6 33.3	145.1	10.2	40	
11	9	1970	-1.0	732	64 11.0	6 41.3	150.5	9.6	38	
11	9	1970	-1.0	8 0	64 14.5	6 47.7	155.0	9.6	38	
11	9	1970	-1.0	852	64 21.0	6 59.6	163.3	9.9	39	
11	9	1970	-1.0	9 0	64 22.0	7 1.5	164.6	10.0	39	
11	9	1970	-1.0	956	64 29.2	7 15.2	173.9	9.8	39	
11	9	1970	-1.0	11 0	64 37.3	7 30.6	184.3	9.6	39	
11	9	1970	-1.0	11 4	64 37.8	7 31.5	185.0	10.7	37	
11	9	1970	-1.0	1121	64 40.2	7 35.8	188.0	10.4	322	
11	9	1970	-1.0	13 0	64 53.8	7 11.1	205.2	10.4	322	
11	9	1970	-1.0	1336	64 58.7	7 2.0	211.4	10.1	326	
11	9	1970	-1.0	15 0	65 10.4	6 42.9	225.6	10.1	326	
11	9	1970	-1.0	1554	65 17.9	6 30.7	234.7	10.0	325	
11	9	1970	-1.0	17 0	65 26.9	6 15.4	245.7	10.1	325	
11	9	1970	-1.0	17 6	65 27.7	6 14.0	246.7	10.1	327	
11	9	1970	-1.0	1713	65 28.7	6 12.4	247.9	9.0	271	
11	9	1970	-1.0	1744	65 28.8	6 1.2	252.6	9.4	275	
11	9	1970	-1.0	1852	65 29.7	5 35.6	263.2	9.4	273	
11	9	1970	-1.0	19 0	65 29.8	5 32.6	264.5	9.4	273	
11	9	1970	-1.0	21 0	65 30.8	4 47.5	283.2	8.6	273	
11	9	1970	-1.0	2250	65 31.7	4 9.5	299.0	9.1	273	
11	9	1970	-1.0	23 0	65 31.8	4 5.8	300.5	9.3	273	
12	9	1970	-1.0	0 6	65 32.3	3 41.2	310.7	9.4	275	
12	9	1970	-1.0	052	65 32.9	3 23.9	317.9	8.6	272	
12	9	1970	-1.0	1 0	65 32.9	3 21.1	319.1	8.7	272	
12	9	1970	-1.0	124	65 33.1	3 12.7	322.5	8.9	269	
12	9	1970	-1.0	2 0	65 33.0	2 59.8	327.9	9.2	264	
12	9	1970	-1.0	224	65 32.6	2 51.0	331.5	9.6	266	
12	9	1970	-1.0	314	65 32.0	2 31.8	339.5	10.0	267	
12	9	1970	-1.0	414	65 31.4	2 7.6	349.6	10.4	267	
12	9	1970	-1.0	430	65 31.3	2 0.9	352.4	4.5	270	
12	9	1970	-1.0	521	65 31.2	1 51.6	356.2	10.4	267	
12	9	1970	-1.0	526	65 31.2	1 49.5	357.1	10.3	272	
12	9	1970	-1.0	6 0	65 31.4	1 35.3	362.9	10.5	272	
12	9	1970	-1.0	6 2	65 31.4	1 34.5	363.3	9.9	271	
12	9	1970	-1.0	648	65 31.5	1 16.2	370.9	9.6	266	
12	9	1970	-1.0	7 0	65 31.4	1 11.6	372.8	9.8	266	
12	9	1970	-1.0	746	65 30.8	0 53.4	380.3	10.0	270	
12	9	1970	-1.0	8 0	65 30.8	0 47.7	382.7	10.1	270	
12	9	1970	-1.0	9 4	65 30.7	0 21.7	393.5	10.4	266	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
12	9	1970	-1.0	919	65 30.5	0 15.4	396.1	4.2	267		
12	9	1970	-1.0	940	65 30.4	0 11.9	397.6	0.1	28	START	58
12	9	1970	-1.0	1018	65 30.5	0 12.0	397.6	0.3	335		58
12	9	1970	-1.0	1155	65 31.0	0 11.4	398.2	6.6	268	END	58
12	9	1970	-1.0	12 8	65 30.9	0 8.0	399.6	10.7	267		
12	9	1970	-1.0	1229	65 30.7	0 -1.0	403.4	9.9	318		
12	9	1970	-1.0	1246	65 32.8	0 -5.6	406.2	9.2	316		
12	9	1970	-1.0	1450	65 46.5	0-37.6	425.2	4.6	315		
12	9	1970	-1.0	16 5	65 50.6	0-47.5	431.0	9.6	316		
12	9	1970	-1.0	1830	66 7.4	-1 27.1	454.2	9.8	316		
12	9	1970	-1.0	1842	66 8.8	-1 30.4	456.2	9.3	317		
12	9	1970	-1.0	2052	66 23.6	-2 4.3	476.3	9.6	317		
12	9	1970	-1.0	2130	66 28.0	-2 14.7	482.4	9.7	317		
12	9	1970	-1.0	2214	66 33.2	-2 26.9	489.5	9.9	315		
12	9	1970	-1.0	2316	66 40.4	-2 45.1	499.7	9.9	315		
13	9	1970	-1.0	0 2	66 45.8	-2 58.6	507.3	9.7	317		
13	9	1970	-1.0	030	66 49.1	-3 6.5	511.8	9.8	317		
13	9	1970	-1.0	1 2	66 52.9	-3 15.7	517.0	9.7	314		
13	9	1970	-1.0	222	67 1.9	-3 39.5	530.0	9.8	314		
13	9	1970	-1.0	318	67 8.2	-3 56.5	539.1	9.8	315		
13	9	1970	-1.0	330	67 9.6	-4 0.1	541.1	9.7	315		
13	9	1970	-1.0	412	67 14.4	-4 12.4	547.9	9.5	315		
13	9	1970	-1.0	430	67 16.4	-4 17.6	550.7	9.7	315		
13	9	1970	-1.0	540	67 24.4	-4 38.2	562.0	9.8	313		
13	9	1970	-1.0	624	67 29.3	-4 51.9	569.2	9.4	313		
13	9	1970	-1.0	630	67 29.9	-4 53.7	570.1	9.5	313		
13	9	1970	-1.0	726	67 36.2	-5 11.2	579.3	9.7	316		
13	9	1970	-1.0	730	67 36.4	-5 11.8	579.6	9.6	316		
13	9	1970	-1.0	8 5	67 40.5	-5 22.0	585.2	9.7	322		
13	9	1970	-1.0	816	67 41.9	-5 24.9	587.0	9.7	320		
13	9	1970	-1.0	930	67 51.1	-5 45.4	599.0	9.7	320		
13	9	1970	-1.0	932	67 51.3	-5 46.0	599.3	9.6	326		
13	9	1970	-1.0	1026	67 58.7	-5 59.4	608.3	11.0	322		
13	9	1970	-1.0	1036	68 0.1	-6 2.4	610.1	5.0	321		
13	9	1970	-1.0	11 6	68 2.0	-6 6.3	612.4	0.5	317	START	59
13	9	1970	-1.0	1114	68 2.0	-6 6.4	612.5	0.3	242		59
13	9	1970	-1.0	1154	68 1.9	-6 6.9	612.7	0.4	206		59
13	9	1970	-1.0	1344	68 1.3	-6 7.7	613.4	0.5	125		59
13	9	1970	-1.0	14 3	68 1.2	-6 7.4	613.5	6.1	326	END	59
13	9	1970	-1.0	1424	68 3.0	-6 10.6	615.7	9.5	325		
13	9	1970	-1.0	15 0	68 7.6	-6 19.4	621.4	9.9	325		
13	9	1970	-1.0	1530	68 11.7	-6 27.0	626.4	10.0	325		
13	9	1970	-1.0	1552	68 14.7	-6 32.7	630.0	11.0	326		
13	9	1970	-1.0	1639	68 21.8	-6 45.9	638.6	10.3	239		
13	9	1970	-1.0	17 0	68 20.0	-6 54.3	642.2	10.6	239		
13	9	1970	-1.0	19 2	68 9.0	-7 44.0	663.7	10.8	240		
13	9	1970	-1.0	1915	68 7.8	-7 49.4	666.0	5.1	244		
13	9	1970	-1.0	20 2	68 6.1	-7 59.1	670.0	4.9	241		
13	9	1970	-1.0	2039	68 4.6	-8 6.2	673.0	10.8	238		
13	9	1970	-1.0	21 6	68 2.1	-8 17.2	677.9	10.4	240		
13	9	1970	-1.0	22 0	67 57.5	-8 38.9	687.2	10.3	240		
13	9	1970	-1.0	2320	67 50.7	-9 10.6	701.0	10.0	243		
14	9	1970	-1.0	0 0	67 47.7	-9 26.4	707.6	9.9	237		
14	9	1970	-1.0	132	67 39.5	-10 0.1	722.8	10.2	238		
14	9	1970	-1.0	2 0	67 36.9	-10 10.7	727.6	10.2	238		
14	9	1970	-1.0	3 0	67 31.5	-10 33.3	737.8	10.4	239		
14	9	1970	-1.0	351	67 26.9	-10 53.1	746.6	10.0	222		
14	9	1970	-1.0	450	67 19.6	-11 10.2	756.5	10.5	221		
14	9	1970	-1.0	534	67 13.8	-11 23.2	764.2	10.7	222		
14	9	1970	-1.0	617	67 8.1	-11 36.5	771.8	9.6	180		
14	9	1970	-1.0	7 0	67 1.3	-11 36.4	778.7	9.7	180		
14	9	1970	-1.0	724	66 57.4	-11 36.4	782.6	10.1	179		
14	9	1970	-1.0	8 0	66 51.3	-11 36.2	788.6	10.2	179		
14	9	1970	-1.0	844	66 43.9	-11 35.9	796.1	10.1	180		
14	9	1970	-1.0	10 0	66 31.1	-11 35.7	808.8	10.1	180		
14	9	1970	-1.0	1026	66 26.4	-11 35.6	813.6	10.2	179		
14	9	1970	-1.0	1126	66 16.5	-11 35.3	823.5	10.8	179		
14	9	1970	-1.0	1133	66 15.2	-11 35.3	824.7	10.6	174		
14	9	1970	-1.0	12 0	66 10.5	-11 34.1	829.5	11.1	175		
14	9	1970	-1.0	1344	65 51.4	-11 30.0	848.7	10.3	175		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
14	9	1970	-1.0	14 0	65 48.7	-11 29.4	851.4	10.4	175		
14	9	1970	-1.0	1444	65 41.1	-11 27.6	859.0	10.6	177		
14	9	1970	-1.0	16 0	65 27.7	-11 26.1	872.5	10.5	177		
14	9	1970	-1.0	1630	65 22.4	-11 25.5	877.7	10.4	176		
14	9	1970	-1.0	1726	65 12.4	-11 23.9	887.7	10.2	176		
14	9	1970	-1.0	1741	65 10.2	-11 23.5	890.0	10.1	171		
14	9	1970	-1.0	1816	65 4.4	-11 21.3	895.8	9.7	169		
14	9	1970	-1.0	19 1	64 57.3	-11 18.1	903.1	3.2	178		
14	9	1970	-1.0	1918	64 56.4	-11 18.0	904.0	9.4	169		
14	9	1970	-1.0	20 0	64 49.9	-11 15.1	910.6	9.1	164		
14	9	1970	-1.0	21 2	64 40.9	-11 9.1	919.9	10.0	167		
14	9	1970	-1.0	2112	64 39.3	-11 8.2	921.6	4.2	170		
14	9	1970	-1.0	2130	64 38.0	-11 7.7	922.8	0.6	310	START	60
14	9	1970	-1.0	2222	64 38.4	-11 8.7	923.4	0.5	281		60
14	9	1970	-1.0	2321	64 38.5	-11 9.7	923.8	5.8	169	END	60
14	9	1970	-1.0	2338	64 36.9	-11 9.0	925.5	10.7	167		
15	9	1970	-1.0	0 6	64 32.0	-11 6.4	930.5	11.2	176		
15	9	1970	-1.0	1 0	64 21.9	-11 4.6	940.6	10.9	176		
15	9	1970	-1.0	150	64 12.9	-11 3.1	949.6	11.4	170		
15	9	1970	-1.0	220	64 7.3	-11 0.8	955.3	11.5	166		
15	9	1970	-1.0	229	64 5.6	-10 59.9	957.0	5.7	171		
15	9	1970	-1.0	314	64 1.4	-10 58.4	961.3	6.4	178		
15	9	1970	-1.0	4 0	63 56.5	-10 58.0	966.2	6.5	177		
15	9	1970	-1.0	424	63 53.9	-10 57.7	968.8	4.8	183		
15	9	1970	-1.0	5 3	63 50.8	-10 58.1	972.0	10.5	171		
15	9	1970	-1.0	542	63 44.0	-10 55.7	978.8	9.7	160		
15	9	1970	-1.0	550	63 42.8	-10 54.7	980.1	9.5	162		
15	9	1970	-1.0	632	63 36.5	-10 50.1	986.7	10.7	163		
15	9	1970	-1.0	7 0	63 31.7	-10 46.7	991.7	10.8	162		
15	9	1970	-1.0	7 2	63 31.4	-10 46.5	992.1	9.7	153		
15	9	1970	-1.0	8 0	63 23.1	-10 37.0	1001.4	9.6	153		
15	9	1970	-1.0	849	63 16.1	-10 29.0	1009.2	3.8	157		
15	9	1970	-1.0	928	63 13.8	-10 26.9	1011.7	5.2	154		
15	9	1970	-1.0	1048	63 7.5	-10 20.2	1018.7	10.8	152		
15	9	1970	-1.0	1112	63 3.7	-10 15.7	1023.0	9.4	153		
15	9	1970	-1.0	1120	63 2.6	-10 14.4	1024.3	10.2	181		
15	9	1970	-1.0	12 4	62 55.1	-10 14.8	1031.8	11.6	179		
15	9	1970	-1.0	1238	62 48.5	-10 14.6	1038.3	5.9	25		
15	9	1970	-1.0	13 0	62 50.5	-10 12.6	1040.5	6.0	25		
15	9	1970	-1.0	1359	62 55.9	-10 7.1	1046.4	7.0	34		
15	9	1970	-1.0	1454	63 1.2	-9 59.2	1052.8	6.7	22		
15	9	1970	-1.0	16 0	63 8.1	-9 53.2	1060.3	6.1	21		
15	9	1970	-1.0	17 0	63 13.8	-9 48.2	1066.4	6.7	22		
15	9	1970	-1.0	1754	63 19.4	-9 43.3	1072.4	6.4	20		
15	9	1970	-1.0	1824	63 22.4	-9 40.8	1075.6	7.7	25		
15	9	1970	-1.0	19 0	63 26.6	-9 36.4	1080.2	7.9	25		
15	9	1970	-1.0	20 0	63 33.7	-9 28.9	1088.1	8.7	25		
15	9	1970	-1.0	21 0	63 41.6	-9 20.6	1096.8	8.9	25		
15	9	1970	-1.0	21 2	63 41.9	-9 20.3	1097.1	8.7	30		
15	9	1970	-1.0	2140	63 46.7	-9 14.1	1102.7	7.9	26		
15	9	1970	-1.0	22 0	63 49.1	-9 11.4	1105.3	8.4	26		
15	9	1970	-1.0	23 0	63 56.7	-9 3.0	1113.8	8.1	26		
15	9	1970	-1.0	2316	63 58.6	-9 0.8	1115.9	7.9	23		
16	9	1970	0.0	0 0	64 11.1	-8 48.4	1129.5	8.2	27		
16	9	1970	0.0	1 0	64 18.4	-8 39.8	1137.7	7.9	27		
16	9	1970	0.0	112	64 19.8	-8 38.2	1139.3	7.3	26		
16	9	1970	0.0	234	64 28.7	-8 28.1	1149.2	7.6	26		
16	9	1970	0.0	3 0	64 31.6	-8 24.7	1152.5	8.0	26		
16	9	1970	0.0	4 0	64 38.8	-8 16.5	1160.4	8.2	26		
16	9	1970	0.0	4 2	64 39.0	-8 16.2	1160.7	8.1	26		
16	9	1970	0.0	444	64 44.1	-8 10.4	1166.4	8.7	30		
16	9	1970	0.0	5 0	64 46.1	-8 7.7	1168.7	8.4	30		
16	9	1970	0.0	550	64 52.2	-7 59.4	1175.7	8.7	28		
16	9	1970	0.0	6 0	64 53.5	-7 57.8	1177.2	8.8	28		
16	9	1970	0.0	619	64 55.9	-7 54.7	1180.0	8.6	18		
16	9	1970	0.0	634	64 58.0	-7 53.2	1182.1	9.2	19		
16	9	1970	0.0	729	65 6.0	-7 46.9	1190.5	2.9	26		
16	9	1970	0.0	8 4	65 7.5	-7 45.1	1192.2	4.6	188		
16	9	1970	0.0	810	65 7.0	-7 45.2	1192.7	10.6	192		
16	9	1970	0.0	836	65 2.5	-7 47.5	1197.3	11.1	196		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
16	9	1970	0.0	848	65 0.4	-7 48.9	1199.5	0.1	284	START	61
16	9	1970	0.0	938	65 0.4	-7 49.2	1199.6	0.8	274		61
16	9	1970	0.0	948	65 0.4	-7 49.5	1199.8	11.0	183	END	61
16	9	1970	0.0	1033	64 52.2	-7 50.6	1208.0	0.8	274	START	62
16	9	1970	0.0	1122	64 52.2	-7 52.2	1208.7	1.0	245		62
16	9	1970	0.0	12 6	64 51.9	-7 53.7	1209.4	1.4	256		62
16	9	1970	0.0	1232	64 51.7	-7 55.1	1210.0	6.9	186	END	62
16	9	1970	0.0	1255	64 49.1	-7 55.7	1212.7	10.0	182		
16	9	1970	0.0	13 6	64 47.3	-7 55.9	1214.5	8.8	177		
16	9	1970	0.0	14 0	64 39.4	-7 55.0	1222.4	8.7	177		
16	9	1970	0.0	1452	64 31.8	-7 54.1	1230.0	9.1	179		
16	9	1970	0.0	15 0	64 30.6	-7 54.0	1231.2	9.0	179		
16	9	1970	0.0	1540	64 24.6	-7 53.8	1237.2	9.1	178		
16	9	1970	0.0	1750	64 4.9	-7 52.3	1256.9	9.5	175		
16	9	1970	0.0	18 0	64 3.3	-7 52.0	1258.5	9.4	175		
16	9	1970	0.0	19 8	63 52.7	-7 49.8	1269.2	8.8	174		
16	9	1970	0.0	2014	63 43.1	-7 47.5	1278.8	8.6	175		
16	9	1970	0.0	21 0	63 36.5	-7 46.3	1285.4	8.6	175		
16	9	1970	0.0	2124	63 33.1	-7 45.7	1288.9	8.5	176		
16	9	1970	0.0	2236	63 22.9	-7 44.1	1299.1	8.0	177		
16	9	1970	0.0	23 0	63 19.7	-7 43.7	1302.3	7.9	177		
16	9	1970	0.0	2310	63 18.4	-7 43.5	1303.6	7.8	170		
16	9	1970	0.0	2356	63 12.5	-7 41.1	1309.6	8.9	177		
17	9	1970	0.0	1 0	63 3.1	-7 39.9	1319.0	8.6	177		
17	9	1970	0.0	144	62 56.8	-7 39.2	1325.3	9.0	179		
17	9	1970	0.0	2 0	62 54.4	-7 39.1	1327.7	8.6	179		
17	9	1970	0.0	323	62 42.5	-7 38.8	1339.6	4.2	68		
17	9	1970	0.0	337	62 42.9	-7 36.8	1340.6	5.3	75		
17	9	1970	0.0	420	62 43.9	-7 28.8	1344.4	4.4	77		
17	9	1970	0.0	5 2	62 44.6	-7 22.2	1347.5	4.3	79		
17	9	1970	0.0	515	62 44.8	-7 20.2	1348.4	9.1	40		
17	9	1970	0.0	6 6	62 50.7	-7 9.3	1356.1	9.2	40		
17	9	1970	0.0	7 0	62 57.0	-6 57.7	1364.4	9.0	40		
17	9	1970	0.0	752	63 3.0	-6 46.6	1372.2	9.3	43		
17	9	1970	0.0	8 0	63 3.9	-6 44.7	1373.4	9.4	43		
17	9	1970	0.0	830	63 7.4	-6 37.7	1378.2	9.5	43		
17	9	1970	0.0	926	63 14.1	-6 23.8	1387.3	9.1	37		
17	9	1970	0.0	930	63 14.3	-6 23.4	1387.7	9.3	37		
17	9	1970	0.0	1020	63 20.5	-6 12.9	1395.4	9.8	42		
17	9	1970	0.0	1130	63 29.0	-5 55.6	1406.9	9.7	43		
17	9	1970	0.0	14 2	63 47.0	-5 18.3	1431.4	9.8	43		
17	9	1970	0.0	1430	63 50.3	-5 11.2	1435.9	9.9	43		
17	9	1970	0.0	1448	63 52.5	-5 6.6	1438.9	10.4	44		
17	9	1970	0.0	15 8	63 55.0	-5 1.2	1442.4	10.1	43		
17	9	1970	0.0	1530	63 57.7	-4 55.5	1446.0	10.2	39		
17	9	1970	0.0	1730	64 13.5	-4 26.2	1466.4	10.1	39		
17	9	1970	0.0	1846	64 23.5	-4 7.6	1479.2	10.8	36		
17	9	1970	0.0	1857	64 25.1	-4 4.9	1481.2	5.7	37		
17	9	1970	0.0	1927	64 27.4	-4 0.9	1484.0	8.4	214		
17	9	1970	0.0	1947	64 25.1	-4 4.5	1486.8	0.4	63	START	63
17	9	1970	0.0	1958	64 25.1	-4 4.4	1486.9	0.6	56		63
17	9	1970	0.0	2034	64 25.3	-4 3.7	1487.3	1.0	81		63
17	9	1970	0.0	2112	64 25.4	-4 2.2	1487.9	0.8	31		63
17	9	1970	0.0	2218	64 26.2	-4 1.1	1488.9	0.8	57		63
17	9	1970	0.0	23 8	64 26.6	-3 59.8	1489.5	5.7	31	END	63
17	9	1970	0.0	2348	64 29.8	-3 55.2	1493.3	10.2	29		
18	9	1970	0.0	0 2	64 31.9	-3 52.5	1495.7	10.0	25		
18	9	1970	0.0	0 9	64 32.9	-3 51.3	1496.9	5.1	24		
18	9	1970	0.0	031	64 34.7	-3 49.6	1498.8	11.2	26		
18	9	1970	0.0	054	64 38.5	-3 45.2	1503.1	5.5	24		
18	9	1970	0.0	123	64 41.0	-3 42.7	1505.7	4.5	175		
18	9	1970	0.0	130	64 40.4	-3 42.6	1506.2	0.8	172		
18	9	1970	0.0	139	64 40.3	-3 42.5	1506.4	7.5	175		
18	9	1970	0.0	148	64 39.2	-3 42.3	1507.5	7.8	178		
18	9	1970	0.0	244	64 31.9	-3 41.6	1514.8	7.6	177		
18	9	1970	0.0	330	64 26.1	-3 40.9	1520.6	7.8	177		
18	9	1970	0.0	410	64 20.9	-3 40.3	1525.8	8.0	176		
18	9	1970	0.0	516	64 12.1	-3 39.0	1534.6	8.4	177		
18	9	1970	0.0	530	64 10.1	-3 38.8	1536.6	8.7	177		
18	9	1970	0.0	730	63 52.8	-3 36.6	1553.9	9.1	177		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
18	9	1970	0.0	8 4	63 47.7	-3 35.9	1559.1	9.3	176		
18	9	1970	0.0	830	63 43.7	-3 35.2	1563.1	9.0	176		
18	9	1970	0.0	9 0	63 39.2	-3 34.4	1567.6	8.7	176		
18	9	1970	0.0	932	63 34.6	-3 33.6	1572.2	8.1	177		
18	9	1970	0.0	11 0	63 22.7	-3 32.4	1584.1	8.5	177		
18	9	1970	0.0	1130	63 18.5	-3 31.9	1588.3	8.2	176		
18	9	1970	0.0	12 0	63 14.4	-3 31.2	1592.4	8.6	176		
18	9	1970	0.0	13 0	63 5.8	-3 29.7	1601.1	7.9	176		
18	9	1970	0.0	1354	62 58.7	-3 28.5	1608.2	8.3	173		
18	9	1970	0.0	14 0	62 57.9	-3 28.3	1609.0	8.9	174		
18	9	1970	0.0	15 0	62 49.0	-3 26.1	1617.9	9.1	174		
18	9	1970	0.0	15 2	62 48.7	-3 26.0	1618.2	9.5	171		
18	9	1970	0.0	16 0	62 39.7	-3 22.9	1627.4	9.2	171		
18	9	1970	0.0	1734	62 25.5	-3 18.0	1641.7	9.1	174		
18	9	1970	0.0	18 0	62 21.6	-3 17.1	1645.7	8.9	174		
18	9	1970	0.0	1816	62 19.2	-3 16.5	1648.1	9.0	172		
18	9	1970	0.0	1945	62 6.0	-3 12.3	1661.4	4.0	167		
18	9	1970	0.0	2010	62 4.4	-3 11.6	1663.1	0.6	116	START	64
18	9	1970	0.0	2024	62 4.3	-3 11.3	1663.2	1.0	65		64
18	9	1970	0.0	2118	62 4.7	-3 9.5	1664.2	0.6	88		64
18	9	1970	0.0	2150	62 4.7	-3 8.8	1664.5	5.3	1	END	64
18	9	1970	0.0	22 6	62 6.1	-3 8.8	1665.9	8.0	171		
18	9	1970	0.0	2234	62 2.4	-3 7.5	1669.6	7.8	171		
18	9	1970	0.0	23 0	61 59.0	-3 6.4	1673.0	8.0	171		
19	9	1970	0.0	016	61 48.8	-3 3.1	1683.4	1.8	159		
19	9	1970	0.0	040	61 48.1	-3 2.5	1684.1	0.5	67	START	65
19	9	1970	0.0	156	61 48.4	-3 1.2	1684.8	1.2	58		65
19	9	1970	0.0	320	61 49.3	-2 58.1	1686.5	0.3	353		65
19	9	1970	0.0	336	61 49.4	-2 58.1	1686.6	3.6	228	END	65
19	9	1970	0.0	355	61 48.6	-2 59.9	1687.7	3.3	229		
19	9	1970	0.0	5 0	61 46.3	-3 5.5	1691.3	3.7	228		
19	9	1970	0.0	556	61 44.0	-3 11.0	1694.7	9.6	134		
19	9	1970	0.0	632	61 39.9	-3 2.2	1700.5	8.4	180		
19	9	1970	0.0	736	61 30.7	-3 2.3	1709.7	7.7	176		
19	9	1970	0.0	8 0	61 27.9	-3 1.9	1712.6	8.1	176		
19	9	1970	0.0	844	61 22.0	-3 1.1	1718.5	8.0	179		
19	9	1970	0.0	10 0	61 11.9	-3 0.9	1728.6	7.8	179		
19	9	1970	0.0	12 0	60 56.3	-3 0.6	1744.1	8.2	179		
19	9	1970	0.0	13 2	60 47.9	-3 0.4	1752.6	8.1	176		
19	9	1970	0.0	14 0	60 40.1	-2 59.4	1760.3	8.3	176		
19	9	1970	0.0	1414	60 38.2	-2 59.1	1762.3	8.8	178		
19	9	1970	0.0	15 0	60 31.5	-2 58.5	1769.0	8.7	178		
19	9	1970	0.0	15 2	60 31.2	-2 58.5	1769.3	9.1	183		
19	9	1970	0.0	1648	60 15.2	-3 0.2	1785.3	8.9	184		
19	9	1970	0.0	1756	60 5.2	-3 1.7	1795.3	8.8	250		
19	9	1970	0.0	1852	60 2.4	-3 17.2	1803.6	8.5	249		
19	9	1970	0.0	19 0	60 2.0	-3 19.3	1804.7	8.7	249		
19	9	1970	0.0	20 0	59 58.8	-3 35.6	1813.4	9.2	249		
19	9	1970	0.0	2038	59 56.7	-3 46.4	1819.2	8.5	247		
19	9	1970	0.0	2140	59 53.2	-4 2.5	1828.0	8.4	245		
19	9	1970	0.0	2224	59 50.6	-4 13.6	1834.2	7.9	246		
19	9	1970	0.0	23 0	59 48.7	-4 22.3	1839.0	8.4	246		
19	9	1970	0.0	2340	59 46.4	-4 32.4	1844.5	8.5	246		
20	9	1970	0.0	110	59 41.2	-4 55.6	1857.3	9.5	248		
20	9	1970	0.0	2 0	59 38.2	-5 10.1	1865.2	9.5	248		
20	9	1970	0.0	258	59 34.7	-5 26.9	1874.4	9.5	244		
20	9	1970	0.0	315	59 33.5	-5 31.7	1877.1	5.2	244		
20	9	1970	0.0	334	59 32.8	-5 34.6	1878.8	5.7	250		
20	9	1970	0.0	422	59 31.2	-5 43.1	1883.4	6.0	248		
20	9	1970	0.0	430	59 30.9	-5 44.6	1884.2	5.6	248		
20	9	1970	0.0	5 4	59 29.7	-5 50.4	1887.4	6.1	242		
20	9	1970	0.0	530	59 28.5	-5 55.0	1890.0	5.7	242		
20	9	1970	0.0	610	59 26.7	-6 1.6	1893.8	4.1	253		
20	9	1970	0.0	636	59 26.2	-6 5.0	1895.6	9.1	249		
20	9	1970	0.0	652	59 25.3	-6 9.4	1898.0	9.6	236		
20	9	1970	0.0	8 0	59 19.2	-6 27.0	1908.9	9.8	236		
20	9	1970	0.0	814	59 17.9	-6 30.7	1911.2	10.5	235		
20	9	1970	0.0	850	59 14.3	-6 40.8	1917.5	10.1	233		
20	9	1970	0.0	9 3	59 13.0	-6 44.2	1919.6	10.5	6		
20	9	1970	0.0	11 0	59 33.3	-6 39.8	1940.1	10.7	19		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
20	9	1970	0.0	12 8	59 44.8	-6 32.1	1952.2	11.0	21		
20	9	1970	0.0	1247	59 51.4	-6 26.9	1959.4	9.0	300		
20	9	1970	0.0	1350	59 56.2	-6 43.1	1968.8	9.0	293		
20	9	1970	0.0	14 0	59 56.8	-6 45.9	1970.3	9.2	293		
20	9	1970	0.0	16 6	60 4.5	-7 22.1	1990.0	9.6	287		
20	9	1970	0.0	1730	60 8.2	-7 47.4	2003.1	9.5	287		
20	9	1970	0.0	18 0	60 9.6	-7 56.5	2007.9	10.8	234		
20	9	1970	0.0	1854	60 13.5	-8 14.3	2017.5	10.1	231		
20	9	1970	0.0	2010	60 5.4	-8 34.3	2030.4	10.5	234		
20	9	1970	0.0	2044	60 1.9	-8 43.9	2036.3	9.3	232		
20	9	1970	0.0	21 0	60 0.4	-8 47.8	2038.8	9.3	232		
20	9	1970	0.0	2134	59 57.1	-8 56.1	2044.1	9.5	229		
20	9	1970	0.0	2316	59 46.3	-9 20.7	2060.5	9.7	232		
20	9	1970	0.0	2335	59 44.6	-9 25.0	2063.2	9.6	223		
21	9	1970	0.0	134	59 30.8	-9 50.7	2082.2	4.7	229		
21	9	1970	0.0	156	59 29.6	-9 53.5	2084.1	1.4	360	START	66
21	9	1970	0.0	226	59 30.3	-9 53.5	2084.8	1.0	277		66
21	9	1970	0.0	256	59 30.4	-9 54.4	2085.2	5.1	227	ENO	66
21	9	1970	0.0	312	59 29.4	-9 56.3	2086.6	10.8	221		
21	9	1970	0.0	319	59 28.5	-9 58.0	2087.8	10.7	205		
21	9	1970	0.0	330	59 26.7	-9 59.6	2089.8	10.4	203		
21	9	1970	0.0	425	59 18.0	-10 7.0	2099.3	10.6	234		
21	9	1970	0.0	436	59 16.8	-10 10.1	2101.3	5.1	237		
21	9	1970	0.0	520	59 14.8	-10 16.2	2105.0	4.4	243		
21	9	1970	0.0	631	59 12.4	-10 25.2	2110.2	1.1	284	START	67
21	9	1970	0.0	856	59 13.1	-10 30.3	2112.9	0.8	262		67
21	9	1970	0.0	9 6	59 13.1	-10 30.6	2113.0	2.7	110	ENO	67
21	9	1970	0.0	926	59 12.8	-10 29.1	2113.8	2.5	112		
21	9	1970	0.0	937	59 12.6	-10 28.3	2114.3	6.5	119		
21	9	1970	0.0	1032	59 9.7	-10 18.0	2120.3	9.9	215		
21	9	1970	0.0	1134	59 1.3	-10 29.3	2130.5	9.6	216		
21	9	1970	0.0	12 0	58 57.9	-10 34.1	2134.7	9.4	216		
21	9	1970	0.0	1258	58 50.6	-10 44.5	2143.8	10.2	208		
21	9	1970	0.0	13 9	58 48.9	-10 46.2	2145.7	10.1	359		
21	9	1970	0.0	14 1	58 57.7	-10 46.5	2154.4	10.0	24		
21	9	1970	0.0	1420	59 0.6	-10 44.0	2157.6	10.6	18		
21	9	1970	0.0	1440	59 4.0	-10 41.8	2161.1	4.7	17		
21	9	1970	0.0	1513	59 6.4	-10 40.4	2163.7	9.6	202		
21	9	1970	0.0	1532	59 3.6	-10 42.6	2166.8	5.6	203		
21	9	1970	0.0	1537	59 3.2	-10 42.9	2167.2	0.6	349	START	68
21	9	1970	0.0	1658	59 3.9	-10 43.2	2168.0	1.4	33		68
21	9	1970	0.0	1734	59 4.6	-10 42.3	2168.8	0.2	207		68
21	9	1970	0.0	2044	59 4.1	-10 42.8	2169.4	0.0	69		68
21	9	1970	0.0	2053	59 4.1	-10 42.8	2169.4	6.0	27	ENO	68
21	9	1970	0.0	21 6	59 5.3	-10 41.6	2170.7	10.4	27		
21	9	1970	0.0	2134	59 9.6	-10 37.3	2175.6	9.8	24		
21	9	1970	0.0	2230	59 18.0	-10 30.1	2184.7	10.1	22		
21	9	1970	0.0	2330	59 27.4	-10 22.8	2194.8	10.2	22		
21	9	1970	0.0	2350	59 30.5	-10 20.3	2198.2	10.2	24		
22	9	1970	0.0	225	59 54.6	-9 59.4	2224.5	9.8	32		
22	9	1970	0.0	256	59 58.9	-9 54.0	2229.6	9.9	38		
22	9	1970	0.0	330	60 3.3	-9 47.2	2235.2	9.7	38		
22	9	1970	0.0	430	60 11.0	-9 35.2	2244.9	10.1	39		
22	9	1970	0.0	514	60 16.8	-9 25.9	2252.3	9.3	37		
22	9	1970	0.0	6 0	60 22.5	-9 17.3	2259.4	9.8	21		
22	9	1970	0.0	640	60 28.6	-9 12.5	2265.9	10.0	18		
22	9	1970	0.0	7 0	60 31.8	-9 10.4	2269.3	9.9	18		
22	9	1970	0.0	832	60 46.1	-9 0.7	2284.4	4.1	37		
22	9	1970	0.0	854	60 47.3	-8 58.8	2285.9	4.9	34		
22	9	1970	0.0	930	60 49.7	-8 55.4	2288.8	4.5	75		
22	9	1970	0.0	1016	60 50.6	-8 48.6	2292.2	4.7	80		
22	9	1970	0.0	1027	60 50.7	-8 46.9	2293.1	9.3	80		
22	9	1970	0.0	1034	60 50.9	-8 44.6	2294.2	10.6	40		
22	9	1970	0.0	1052	60 53.4	-8 40.4	2297.4	10.7	360		
22	9	1970	0.0	1150	61 3.7	-8 40.5	2307.7	10.5	1		
22	9	1970	0.0	1238	61 12.1	-8 40.1	2316.1	10.6	2		
22	9	1970	0.0	13 0	61 16.0	-8 39.9	2320.0	10.4	2		
22	9	1970	0.0	1334	61 21.9	-8 39.5	2325.9	10.7	360		
22	9	1970	0.0	1439	61 33.5	-8 39.5	2337.5	5.2	360		
22	9	1970	0.0	15 4	61 35.6	-8 39.6	2339.7	0.1	353	START	69

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
22	9	1970	0.0	16 8	61 35.8	-8 39.6	2339.8	0.5	28		69
22	9	1970	0.0	1646	61 36.1	-8 39.3	2340.1	5.3	3	ENO	69
22	9	1970	0.0	1656	61 37.0	-8 39.2	2341.0	11.2	1		
22	9	1970	0.0	17 8	61 39.2	-8 39.1	2343.3	10.0	358		
22	9	1970	0.0	18 4	61 48.5	-8 39.7	2352.6	9.9	360		
22	9	1970	0.0	1954	62 6.6	-8 39.7	2370.7	10.5	205		
22	9	1970	0.0	2018	62 2.8	-8 43.5	2374.8	9.6	212		
22	9	1970	0.0	21 0	61 57.1	-8 51.2	2381.6	9.9	212		
22	9	1970	0.0	2138	61 51.8	-8 58.3	2387.9	9.6	209		
22	9	1970	0.0	2226	61 45.1	-9 6.1	2395.5	9.9	209		
22	9	1970	0.0	23 4	61 39.6	-9 12.5	2401.8	9.2	210		
23	9	1970	0.0	0 0	61 32.1	-9 21.6	2410.4	9.0	210		
23	9	1970	0.0	012	61 30.6	-9 23.5	2412.2	9.1	212		
23	9	1970	0.0	1 0	61 24.5	-9 31.6	2419.5	8.8	212		
23	9	1970	0.0	2 0	61 17.0	-9 41.5	2428.3	9.2	210		
23	9	1970	0.0	229	61 13.1	-9 46.1	2432.7	8.6	203		
23	9	1970	0.0	330	61 5.0	-9 53.2	2441.5	9.1	203		
23	9	1970	0.0	4 6	61 0.0	-9 57.5	2447.0	9.1	201		
23	9	1970	0.0	430	60 56.6	-10 0.2	2450.7	9.4	201		
23	9	1970	0.0	618	60 40.8	-10 12.3	2467.5	9.3	199		
23	9	1970	0.0	636	60 38.2	-10 14.2	2470.3	10.1	261		
23	9	1970	0.0	730	60 36.8	-10 32.5	2479.4	10.2	261		
23	9	1970	0.0	9 2	60 34.5	-11 4.1	2495.1	11.1	263		
23	9	1970	0.0	930	60 33.8	-11 14.6	2500.2	8.0	264		
23	9	1970	0.0	957	60 33.4	-11 21.8	2503.8	5.6	265		
23	9	1970	0.0	1021	60 33.2	-11 26.4	2506.1	0.8	300	START	70
23	9	1970	0.0	1114	60 33.6	-11 27.6	2506.8	0.8	42		70
23	9	1970	0.0	1245	60 34.5	-11 26.0	2508.0	3.6	264	ENO	70
23	9	1970	0.0	1255	60 34.4	-11 27.2	2508.6	9.8	260		
23	9	1970	0.0	1334	60 33.3	-11 39.9	2514.9	9.8	261		
23	9	1970	0.0	15 0	60 31.2	-12 8.2	2529.0	10.0	261		
23	9	1970	0.0	1522	60 30.6	-12 15.6	2532.7	9.7	261		
23	9	1970	0.0	1620	60 29.2	-12 34.5	2542.1	9.3	260		
23	9	1970	0.0	17 6	60 28.0	-12 48.8	2549.3	9.8	257		
23	9	1970	0.0	1727	60 27.2	-12 55.5	2552.7	10.0	277		
23	9	1970	0.0	18 6	60 28.0	-13 8.6	2559.1	10.0	279		
23	9	1970	0.0	19 2	60 29.4	-13 27.3	2568.5	9.8	279		
23	9	1970	0.0	2030	60 31.7	-13 56.1	2582.8	9.7	279		
23	9	1970	0.0	2046	60 32.1	-14 1.3	2585.4	9.2	277		
23	9	1970	0.0	2120	60 32.7	-14 11.8	2590.6	10.1	280		
23	9	1970	0.0	2232	60 34.8	-14 36.1	2602.7	10.0	278		
23	9	1970	0.0	23 0	60 35.4	-14 45.5	2607.4	9.9	278		
24	9	1970	0.0	0 9	60 37.0	-15 8.5	2618.8	4.1	282		
24	9	1970	0.0	033	60 37.4	-15 11.8	2620.5	0.8	56	START	71
24	9	1970	0.0	1 4	60 37.6	-15 11.1	2620.9	0.8	29		71
24	9	1970	0.0	228	60 38.5	-15 10.0	2622.0	4.9	283	ENO	71
24	9	1970	0.0	243	60 38.8	-15 12.5	2623.2	10.2	279		
24	9	1970	0.0	316	60 39.7	-15 23.8	2628.8	9.4	280		
24	9	1970	0.0	4 0	60 40.9	-15 37.6	2635.7	9.5	280		
24	9	1970	0.0	438	60 41.9	-15 49.7	2641.7	9.8	278		
24	9	1970	0.0	5 0	60 42.4	-15 56.9	2645.3	9.6	279		
24	9	1970	0.0	628	60 44.5	-16 25.3	2659.3	10.0	279		
24	9	1970	0.0	7 0	60 45.3	-16 36.1	2664.6	10.0	279		
24	9	1970	0.0	714	60 45.7	-16 40.8	2667.0	9.6	276		
24	9	1970	0.0	8 0	60 46.5	-16 55.8	2674.3	9.7	276		
24	9	1970	0.0	834	60 47.1	-17 7.0	2679.8	8.7	275		
24	9	1970	0.0	10 0	60 48.2	-17 32.4	2692.3	8.5	275		
24	9	1970	0.0	1044	60 48.7	-17 45.1	2698.5	8.9	276		
24	9	1970	0.0	12 0	60 49.8	-18 8.2	2709.8	8.6	276		
24	9	1970	0.0	1246	60 50.5	-18 21.7	2716.4	9.1	279		
24	9	1970	0.0	14 3	60 52.3	-18 45.5	2728.1	3.0	287		
24	9	1970	0.0	1430	60 52.7	-18 48.1	2729.5	1.1	61	START	72
24	9	1970	0.0	1530	60 53.2	-18 46.2	2730.5	1.3	46		72
24	9	1970	0.0	1642	60 54.3	-18 43.9	2732.1	4.4	288	ENO	72
24	9	1970	0.0	1843	60 57.0	-19 1.4	2741.0	9.6	281		
24	9	1970	0.0	2026	61 0.1	-19 34.6	2757.4	9.8	283		
24	9	1970	0.0	21 0	61 1.4	-19 45.8	2763.0	9.9	283		
24	9	1970	0.0	2214	61 4.2	-20 10.4	2775.2	10.7	283		
24	9	1970	0.0	23 3	61 6.1	-20 28.0	2784.0	5.1	291		
25	9	1970	0.0	1 5	61 9.8	-20 48.2	2794.4	10.8	282		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
25	9	1970	0.0	112	61 10.1	-20 50.7	2795.6	9.8	279		
25	9	1970	0.0	145	61 10.9	-21 1.7	2801.0	9.7	280		
25	9	1970	0.0	4 0	61 14.5	-21 46.4	2822.8	9.7	280		
25	9	1970	0.0	538	61 17.2	-22 19.0	2838.7	10.0	279		
25	9	1970	0.0	622	61 18.4	-22 34.0	2846.0	10.0	277		
25	9	1970	0.0	7 0	61 19.2	-22 47.1	2852.3	10.1	277		
25	9	1970	0.0	748	61 20.2	-23 3.7	2860.4	9.6	278		
25	9	1970	0.0	8 0	61 20.5	-23 7.7	2862.3	9.6	278		
25	9	1970	0.0	954	61 22.9	-23 45.4	2880.6	10.9	279		
25	9	1970	0.0	10 6	61 23.3	-23 49.9	2882.7	5.1	283		
25	9	1970	0.0	1028	61 23.7	-23 53.7	2884.6	0.7	356	START	73
25	9	1970	0.0	1056	61 24.0	-23 53.7	2884.9	0.6	334		73
25	9	1970	0.0	1142	61 24.4	-23 54.1	2885.3	0.8	323		73
25	9	1970	0.0	1315	61 25.4	-23 55.7	2886.6	5.6	278	END	73
25	9	1970	0.0	1328	61 25.6	-23 58.2	2887.8	11.3	274		
25	9	1970	0.0	1344	61 25.8	-24 4.5	2890.8	10.3	276		
25	9	1970	0.0	1436	61 26.8	-24 23.0	2899.7	10.7	274		
25	9	1970	0.0	15 7	61 27.2	-24 34.6	2905.3	10.2	229		
25	9	1970	0.0	17 3	61 14.2	-25 5.5	2925.0	4.7	231		
25	9	1970	0.0	1716	61 13.6	-25 7.2	2926.0	5.2	231		
25	9	1970	0.0	1819	61 10.2	-25 16.0	2931.4	10.9	229		
25	9	1970	0.0	19 4	61 4.8	-25 28.7	2939.6	11.5	226		
25	9	1970	0.0	20 1	60 57.1	-25 44.8	2950.5	7.9	120		
25	9	1970	0.0	2030	60 55.2	-25 38.0	2954.4	8.2	120		
25	9	1970	0.0	2130	60 51.1	-25 23.5	2962.5	7.9	120		
25	9	1970	0.0	2230	60 47.1	-25 9.6	2970.4	7.4	121		
25	9	1970	0.0	2240	60 46.5	-25 7.4	2971.6	6.5	124		
25	9	1970	0.0	2330	60 43.4	-24 58.2	2977.1	6.7	124		
26	9	1970	0.0	010	60 40.9	-24 50.6	2981.6	7.0	123		
26	9	1970	0.0	030	60 39.6	-24 46.6	2983.9	7.3	122		
26	9	1970	0.0	1 0	60 37.7	-24 40.3	2987.5	7.5	119		
26	9	1970	0.0	158	60 34.2	-24 27.3	2994.8	7.3	119		
26	9	1970	0.0	2 8	60 33.6	-24 25.1	2996.0	7.3	113		
26	9	1970	0.0	328	60 29.8	-24 7.0	3005.7	7.8	113		
26	9	1970	0.0	430	60 26.7	-23 52.0	3013.8	7.6	113		
26	9	1970	0.0	530	60 23.7	-23 37.8	3021.4	7.8	113		
26	9	1970	0.0	630	60 20.7	-23 23.2	3029.2	7.5	113		
26	9	1970	0.0	636	60 20.4	-23 21.8	3029.9	8.2	110		
26	9	1970	0.0	7 0	60 19.3	-23 15.5	3033.2	8.6	110		
26	9	1970	0.0	7 2	60 19.2	-23 15.0	3033.5	8.1	108		
26	9	1970	0.0	730	60 18.0	-23 7.7	3037.3	8.0	108		
26	9	1970	0.0	9 0	60 14.4	-22 44.6	3049.3	8.9	108		
26	9	1970	0.0	956	60 11.8	-22 28.6	3057.7	2.5	102		
26	9	1970	0.0	1010	60 11.7	-22 27.5	3058.2	2.2	109		
26	9	1970	0.0	1022	60 11.6	-22 26.7	3058.7	0.2	304	START	74
26	9	1970	0.0	1050	60 11.6	-22 26.8	3058.7	1.4	28		74
26	9	1970	0.0	13 6	60 14.3	-22 23.9	3061.8	2.9	85	END	74
26	9	1970	0.0	1333	60 14.4	-22 21.3	3063.1	9.4	105		
26	9	1970	0.0	1344	60 14.0	-22 18.0	3064.8	8.9	111		
26	9	1970	0.0	15 0	60 10.0	-21 56.8	3076.1	9.3	111		
26	9	1970	0.0	1542	60 7.7	-21 44.7	3082.5	9.0	110		
26	9	1970	0.0	1628	60 5.3	-21 31.7	3089.5	9.0	111		
26	9	1970	0.0	17 0	60 3.6	-21 22.7	3094.3	9.5	111		
26	9	1970	0.0	1728	60 2.0	-21 14.4	3098.7	8.8	115		
26	9	1970	0.0	1830	59 58.1	-20 57.9	3107.8	8.8	121		
26	9	1970	0.0	1848	59 56.8	-20 53.4	3110.4	9.4	121		
26	9	1970	0.0	21 0	59 46.1	-20 18.3	3131.0	9.7	121		
26	9	1970	0.0	22 0	59 41.1	-20 1.8	3140.7	10.0	121		
26	9	1970	0.0	2220	59 39.4	-19 56.2	3144.0	9.6	121		
27	9	1970	0.0	0 0	59 31.3	-19 28.9	3160.1	9.7	120		
27	9	1970	0.0	1 0	59 26.4	-19 12.5	3169.7	9.8	120		
27	9	1970	0.0	1 8	59 25.7	-19 10.3	3171.0	10.0	118		
27	9	1970	0.0	152	59 22.3	-18 57.6	3178.4	10.3	119		
27	9	1970	0.0	238	59 18.5	-18 44.0	3186.3	10.2	117		
27	9	1970	0.0	256	59 17.1	-18 38.7	3189.3	10.3	117		
27	9	1970	0.0	3 6	59 16.3	-18 35.7	3191.0	10.4	112		
27	9	1970	0.0	550	59 5.7	-17 44.4	3219.4	3.9	110		
27	9	1970	0.0	612	59 5.2	-17 41.8	3220.8	0.5	315	START	75
27	9	1970	0.0	624	59 5.3	-17 41.9	3220.9	0.6	23		75
27	9	1970	0.0	653	59 5.6	-17 41.7	3221.2	3.7	104	END	75

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
27	9	1970	0.0	7 6	59 5.4	-17 40.2	3222.0	10.7	110		
27	9	1970	0.0	9 3	58 58.2	-17 2.1	3242.8	4.2	105		
27	9	1970	0.0	916	58 58.0	-17 0.4	3243.7	5.0	112		
27	9	1970	0.0	926	58 57.7	-16 58.9	3244.6	9.9	293		
27	9	1970	0.0	955	58 59.6	-17 7.4	3249.4	0.9	108	START	76
27	9	1970	0.0	1046	58 59.4	-17 6.1	3250.1	3.7	112	END	76
27	9	1970	0.0	11 2	58 59.0	-17 4.3	3251.1	2.7	116		
27	9	1970	0.0	1111	58 58.8	-17 3.6	3251.5	9.6	114		
27	9	1970	0.0	1250	58 52.4	-16 35.4	3267.4	9.8	112		
27	9	1970	0.0	13 1	58 51.7	-16 32.2	3269.2	4.8	204		
27	9	1970	0.0	1412	58 46.6	-16 36.6	3274.8	8.9	112		
27	9	1970	0.0	1454	58 44.2	-16 25.5	3281.1	8.7	110		
27	9	1970	0.0	1518	58 43.0	-16 19.2	3284.6	4.5	108		
27	9	1970	0.0	1544	58 42.4	-16 15.7	3286.5	5.2	108		
27	9	1970	0.0	1655	58 40.5	-16 4.5	3292.6	8.8	110		
27	9	1970	0.0	1722	58 39.2	-15 57.3	3296.6	8.1	109		
27	9	1970	0.0	18 0	58 37.5	-15 48.0	3301.7	8.4	110		
27	9	1970	0.0	19 0	58 34.7	-15 32.8	3310.1	8.2	110		
27	9	1970	0.0	1910	58 34.2	-15 30.3	3311.5	8.1	109		
27	9	1970	0.0	20 0	58 32.0	-15 18.1	3318.2	7.8	109		
27	9	1970	0.0	2056	58 29.6	-15 4.9	3325.5	8.0	111		
27	9	1970	0.0	22 0	58 26.5	-14 49.7	3334.0	7.5	118		
27	9	1970	0.0	2242	58 24.0	-14 40.9	3339.3	7.1	116		
27	9	1970	0.0	23 0	58 23.1	-14 37.2	3341.4	6.9	116		
28	9	1970	0.0	0 0	58 20.1	-14 25.3	3348.4	5.7	115		
28	9	1970	0.0	020	58 19.3	-14 22.0	3350.3	6.1	117		
28	9	1970	0.0	1 0	58 17.5	-14 15.0	3354.4	5.9	116		
28	9	1970	0.0	150	58 15.3	-14 6.7	3359.3	6.1	116		
28	9	1970	0.0	3 0	58 12.2	-13 54.6	3366.4	6.3	116		
28	9	1970	0.0	354	58 9.7	-13 44.9	3372.0	5.9	113		
28	9	1970	0.0	6 0	58 4.8	-13 23.2	3384.5	6.3	113		
28	9	1970	0.0	7 0	58 2.3	-13 12.3	3390.8	6.3	113		
28	9	1970	0.0	720	58 1.5	-13 8.7	3392.8	6.5	114		
28	9	1970	0.0	8 0	57 59.7	-13 1.2	3397.2	6.5	114		
28	9	1970	0.0	818	57 58.9	-12 57.9	3399.1	6.4	120		
28	9	1970	0.0	9 0	57 56.7	-12 50.6	3403.6	6.8	120		
28	9	1970	0.0	1118	57 48.8	-12 25.0	3419.3	6.7	112		
28	9	1970	0.0	12 0	57 47.0	-12 16.9	3424.0	7.1	113		
28	9	1970	0.0	1338	57 42.5	-11 56.8	3435.6	7.2	111		
28	9	1970	0.0	1348	57 42.1	-11 54.7	3436.8	1.9	82		
28	9	1970	0.0	14 9	57 42.2	-11 53.5	3437.5	1.2	21	START	77
28	9	1970	0.0	1619	57 44.6	-11 51.8	3440.1	2.3	89	END	77
28	9	1970	0.0	1630	57 44.6	-11 51.0	3440.5	8.3	112		
28	9	1970	0.0	17 0	57 43.1	-11 43.8	3444.7	8.6	112		
28	9	1970	0.0	1738	57 41.0	-11 34.3	3450.1	8.2	117		
28	9	1970	0.0	19 8	57 35.4	-11 13.8	3462.4	6.1	160		
28	9	1970	0.0	2019	57 28.6	-11 9.2	3469.7	6.6	110		
28	9	1970	0.0	2030	57 28.2	-11 7.1	3470.9	7.6	111		
28	9	1970	0.0	2134	57 25.3	-10 53.1	3479.0	2.7	108		
28	9	1970	0.0	22 3	57 24.9	-10 50.8	3480.3	8.1	111		
28	9	1970	0.0	2214	57 24.4	-10 48.2	3481.7	8.0	111		
28	9	1970	0.0	2225	57 23.9	-10 45.7	3483.2	0.5	67	START	78
28	9	1970	0.0	2350	57 24.1	-10 44.4	3484.0	3.9	108	END	78
29	9	1970	0.0	0 2	57 23.9	-10 43.0	3484.7	4.4	107		
29	9	1970	0.0	012	57 23.7	-10 41.7	3485.5	0.9	79	START	79
29	9	1970	0.0	150	57 24.0	-10 38.9	3487.0	0.5	146		79
29	9	1970	0.0	2 8	57 23.9	-10 38.7	3487.2	3.2	139	END	79
29	9	1970	0.0	219	57 23.4	-10 38.0	3487.8	10.5	138		
29	9	1970	0.0	252	57 19.1	-10 30.9	3493.5	10.0	138		
29	9	1970	0.0	328	57 14.7	-10 23.4	3499.5	10.5	278		
29	9	1970	0.0	4 0	57 15.5	-10 33.7	3505.1	9.2	279		
29	9	1970	0.0	4 8	57 15.7	-10 35.9	3506.3	9.2	282		
29	9	1970	0.0	5 0	57 17.3	-10 50.4	3514.3	9.0	282		
29	9	1970	0.0	530	57 18.3	-10 58.5	3518.8	8.2	282		
29	9	1970	0.0	622	57 19.8	-11 11.4	3525.9	7.6	286		
29	9	1970	0.0	630	57 20.1	-11 13.2	3527.0	7.7	286		
29	9	1970	0.0	723	57 21.9	-11 25.4	3533.8	4.6	291		
29	9	1970	0.0	754	57 22.8	-11 29.5	3536.2	8.0	285		
29	9	1970	0.0	814	57 23.5	-11 34.3	3538.8	7.9	280		
29	9	1970	0.0	823	57 23.7	-11 36.5	3540.0	0.9	75	START	80

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
29	9	1970	0.0	1016	57 24.1	-11 33.5	3541.7	3.0	285	END	80
29	9	1970	0.0	1028	57 24.3	-11 34.6	3542.3	3.6	291		
29	9	1970	0.0	1035	57 24.4	-11 35.3	3542.7	9.2	283		
29	9	1970	0.0	1054	57 25.1	-11 40.6	3545.6	9.8	283		
29	9	1970	0.0	1244	57 29.0	-12 13.1	3563.5	9.8	281		
29	9	1970	0.0	13 0	57 29.5	-12 17.9	3566.2	9.3	282		
29	9	1970	0.0	14 0	57 31.4	-12 34.9	3575.5	8.8	267		
29	9	1970	0.0	15 0	57 31.0	-12 51.2	3584.2	8.9	267		
29	9	1970	0.0	1550	57 30.6	-13 4.9	3591.6	8.8	269		
29	9	1970	0.0	1636	57 30.5	-13 17.4	3598.3	11.9	2		
29	9	1970	0.0	17 2	57 35.7	-13 17.1	3603.5	10.2	313		
29	9	1970	0.0	1738	57 39.9	-13 25.5	3609.6	8.3	276		
29	9	1970	0.0	1810	57 40.3	-13 33.7	3614.0	7.8	270		
29	9	1970	0.0	1821	57 40.3	-13 36.4	3615.5	7.1	204		
29	9	1970	0.0	19 0	57 36.0	-13 39.9	3620.1	10.5	5		
29	9	1970	0.0	20 4	57 47.2	-13 38.1	3631.3	6.3	270		
29	9	1970	0.0	22 2	57 47.2	-14 1.5	3643.8	6.5	253		
29	9	1970	0.0	23 8	57 45.1	-14 14.4	3651.0	8.1	253		
29	9	1970	0.0	2330	57 44.2	-14 19.7	3654.0	7.8	252		
30	9	1970	0.0	030	57 41.9	-14 33.6	3661.7	7.7	252		
30	9	1970	0.0	216	57 37.8	-14 57.7	3675.3	6.9	256		
30	9	1970	0.0	230	57 37.4	-15 0.6	3676.9	5.7	256		
30	9	1970	0.0	330	57 36.0	-15 11.0	3682.6	5.6	256		
30	9	1970	0.0	350	57 35.6	-15 14.4	3684.5	5.3	256		
30	9	1970	0.0	5 8	57 33.9	-15 26.9	3691.4	5.0	250		
30	9	1970	0.0	630	57 31.6	-15 38.7	3698.2	5.4	250		
30	9	1970	0.0	730	57 29.7	-15 48.2	3703.5	5.8	251		
30	9	1970	0.0	830	57 27.8	-15 58.3	3709.3	5.8	251		
30	9	1970	0.0	840	57 27.5	-16 0.0	3710.3	6.0	250		
30	9	1970	0.0	9 0	57 26.8	-16 3.5	3712.3	6.1	250		
30	9	1970	0.0	10 4	57 24.6	-16 14.8	3718.8	7.4	255		
30	9	1970	0.0	1017	57 24.2	-16 17.7	3720.4	5.7	263		
30	9	1970	0.0	1126	57 23.4	-16 30.1	3727.1	3.9	263		
30	9	1970	0.0	1230	57 22.9	-16 37.6	3731.2	8.5	264		
30	9	1970	0.0	1330	57 22.1	-16 53.2	3739.6	4.9	264		
30	9	1970	0.0	1336	57 22.0	-16 54.1	3740.1	5.6	267		
30	9	1970	0.0	1430	57 21.7	-17 3.5	3745.2	5.2	267		
30	9	1970	0.0	15 6	57 21.6	-17 9.2	3748.3	5.4	270		
30	9	1970	0.0	1630	57 21.6	-17 23.2	3755.9	5.7	270		
30	9	1970	0.0	1718	57 21.6	-17 31.7	3760.4	5.4	264		
30	9	1970	0.0	1824	57 21.0	-17 42.6	3766.3	5.7	262		
30	9	1970	0.0	1830	57 20.9	-17 43.6	3766.9	5.8	262		
30	9	1970	0.0	2028	57 19.4	-18 4.6	3778.3	6.1	261		
30	9	1970	0.0	2030	57 19.4	-18 5.0	3778.5	5.9	261		
30	9	1970	0.0	2157	57 18.0	-18 20.7	3787.1	7.0	260		
30	9	1970	0.0	2212	57 17.7	-18 23.9	3788.9	6.2	262		
30	9	1970	0.0	2230	57 17.5	-18 27.3	3790.7	6.1	262		
1	10	1970	0.0	030	57 15.8	-18 49.6	3802.9	6.3	262		
1	10	1970	0.0	146	57 14.8	-19 4.2	3810.8	5.6	265		
1	10	1970	0.0	230	57 14.5	-19 11.8	3815.0	6.4	265		
1	10	1970	0.0	3 0	57 14.2	-19 17.7	3818.2	6.3	267		
1	10	1970	0.0	330	57 14.0	-19 23.5	3821.3	6.8	267		
1	10	1970	0.0	430	57 13.6	-19 36.0	3828.1	7.3	266		
1	10	1970	0.0	6 6	57 12.9	-19 57.5	3839.8	7.4	270		
1	10	1970	0.0	630	57 12.9	-20 3.0	3842.7	6.5	271		
1	10	1970	0.0	754	57 13.1	-20 19.8	3851.8	6.5	269		
1	10	1970	0.0	8 0	57 13.1	-20 21.0	3852.5	5.9	270		
1	10	1970	0.0	9 0	57 13.1	-20 31.8	3858.3	5.5	270		
1	10	1970	0.0	938	57 13.1	-20 38.2	3861.8	5.3	264		
1	10	1970	0.0	10 0	57 12.9	-20 41.8	3863.8	5.6	264		
1	10	1970	0.0	1056	57 12.3	-20 51.3	3868.9	3.6	256		
1	10	1970	0.0	11 2	57 12.2	-20 52.0	3869.3	2.6	252		
1	10	1970	0.0	1130	57 11.8	-20 54.0	3870.5	2.3	99	START	81
1	10	1970	0.0	1244	57 11.4	-20 48.9	3873.3	1.2	109		81
1	10	1970	0.0	13 8	57 11.2	-20 48.1	3873.8	2.4	261	END	81
1	10	1970	0.0	14 2	57 10.9	-20 52.0	3875.9	3.9	239		
1	10	1970	0.0	1512	57 8.6	-20 59.1	3880.4	4.6	243		
1	10	1970	0.0	1530	57 8.0	-21 1.4	3881.8	4.4	243		
1	10	1970	0.0	1630	57 6.0	-21 8.6	3886.2	4.1	243		
1	10	1970	0.0	1714	57 4.6	-21 13.5	3889.2	6.6	196		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
1	10	1970	0.0	1818	56 57.8	-21 17.1	3896.3	6.9	199		
1	10	1970	0.0	1830	56 56.5	-21 17.9	3897.7	7.1	199		
1	10	1970	0.0	1918	56 51.1	-21 21.3	3903.4	6.7	196		
1	10	1970	0.0	1930	56 49.8	-21 22.0	3904.7	5.5	195		
1	10	1970	0.0	2030	56 44.5	-21 24.6	3910.2	4.1	194		
1	10	1970	0.0	21 6	56 42.1	-21 25.7	3912.7	4.6	197		
1	10	1970	0.0	2130	56 40.4	-21 26.7	3914.5	4.4	197		
1	10	1970	0.0	2250	56 34.8	-21 29.8	3920.3	4.2	194		
2	10	1970	0.0	0 0	56 30.1	-21 31.9	3925.2	5.4	195		
2	10	1970	0.0	036	56 26.8	-21 33.5	3928.6	5.7	190		
2	10	1970	0.0	1 0	56 24.8	-21 34.2	3930.7	5.1	189		
2	10	1970	0.0	2 0	56 19.7	-21 35.6	3935.7	5.8	190		
2	10	1970	0.0	4 0	56 8.4	-21 39.3	3947.3	6.1	191		
2	10	1970	0.0	5 0	56 2.4	-21 41.4	3953.3	6.5	191		
2	10	1970	0.0	542	55 58.0	-21 43.0	3957.9	6.0	195		
2	10	1970	0.0	6 0	55 56.3	-21 43.8	3959.7	6.5	195		
2	10	1970	0.0	6 0	55 43.8	-21 49.8	3972.6	6.0	338		
2	10	1970	0.0	848	55 48.2	-21 53.0	3977.4	6.4	337		
2	10	1970	0.0	9 0	55 49.4	-21 53.9	3978.7	6.2	337		
2	10	1970	0.0	10 0	55 55.1	-21 58.1	3984.9	6.9	337		
2	10	1970	0.0	11 0	56 1.5	-22 2.9	3991.8	7.0	337		
2	10	1970	0.0	12 0	56 7.9	-22 7.8	3998.8	7.2	337		
2	10	1970	0.0	13 0	56 14.5	-22 12.9	4006.0	9.6	179		
2	10	1970	0.0	14 0	56 4.9	-22 12.8	4015.6	9.4	179		
2	10	1970	0.0	15 0	55 55.5	-22 12.6	4025.0	9.1	179		
2	10	1970	0.0	16 0	55 46.4	-22 12.4	4034.2	9.1	179		
2	10	1970	0.0	17 0	55 37.2	-22 12.3	4043.3	8.6	179		
2	10	1970	0.0	18 0	55 28.6	-22 12.1	4051.9	7.6	179		
2	10	1970	0.0	1930	55 17.2	-22 11.9	4063.4	0.4	13	START	82
2	10	1970	0.0	2130	55 17.9	-22 11.6	4064.1	3.6	179	END	82
2	10	1970	0.0	2145	55 17.0	-22 11.5	4065.0	9.6	179		
2	10	1970	0.0	22 0	55 14.6	-22 11.5	4067.4	9.6	179		
3	10	1970	0.0	0 0	54 55.4	-22 11.2	4086.7	9.6	179		
3	10	1970	0.0	015	54 53.0	-22 11.2	4089.1	10.1	80		
3	10	1970	0.0	1 0	54 54.3	-21 58.2	4096.7	10.6	80		
3	10	1970	0.0	2 0	54 56.1	-21 40.0	4107.3	10.5	80		
3	10	1970	0.0	315	54 58.4	-21 17.4	4120.5	0.4	13		
3	10	1970	0.0	316	54 58.4	-21 17.4	4120.5	10.7	348		
3	10	1970	0.0	4 0	55 6.1	-21 20.3	4128.3	10.6	348		
3	10	1970	0.0	5 0	55 16.5	-21 24.1	4139.0	10.6	348		
3	10	1970	0.0	7 0	55 37.3	-21 31.9	4160.3	11.2	348		
3	10	1970	0.0	710	55 39.1	-21 32.6	4162.1	10.2	103		
3	10	1970	0.0	8 0	55 37.2	-21 18.0	4170.6	10.7	103		
3	10	1970	0.0	9 6	55 34.6	-20 57.7	4182.3	10.7	106		
3	10	1970	0.0	946	55 32.5	-20 45.0	4189.8	11.2	103		
3	10	1970	0.0	10 0	55 32.0	-20 41.2	4192.1	0.5	64		
3	10	1970	0.0	10 1	55 32.0	-20 41.1	4192.1	11.6	103		
3	10	1970	0.0	1029	55 30.7	-20 31.9	4197.5	5.5	104		
3	10	1970	0.0	11 1	55 30.0	-20 26.9	4200.4	2.4	292		
3	10	1970	0.0	1116	55 30.3	-20 27.8	4201.0	0.5	68	START	83
3	10	1970	0.0	13 5	55 30.6	-20 26.3	4201.9	7.2	115	END	83
3	10	1970	0.0	1327	55 29.5	-20 22.1	4204.5	11.4	116		
3	10	1970	0.0	1338	55 28.6	-20 18.8	4206.6	10.1	122		
3	10	1970	0.0	1346	55 27.9	-20 16.8	4208.0	10.0	103		
3	10	1970	0.0	1522	55 24.2	-19 49.4	4223.9	10.2	102		
3	10	1970	0.0	1533	55 23.8	-19 46.2	4225.8	10.2	112		
3	10	1970	0.0	1612	55 21.3	-19 35.4	4232.4	10.3	109		
3	10	1970	0.0	1736	55 16.5	-19 11.4	4246.9	10.4	109		
3	10	1970	0.0	18 0	55 15.1	-19 4.5	4251.1	10.4	109		
3	10	1970	0.0	1926	55 10.2	-18 39.9	4265.9	10.1	109		
3	10	1970	0.0	2010	55 7.8	-18 27.7	4273.3	10.1	108		
3	10	1970	0.0	21 0	55 5.2	-18 13.7	4281.8	10.2	108		
3	10	1970	0.0	21 6	55 4.8	-18 11.4	4283.1	10.8	108		
3	10	1970	0.0	2214	55 1.1	-17 51.8	4295.0	4.7	106		
3	10	1970	0.0	2244	55 0.4	-17 47.8	4297.3	10.9	108		
3	10	1970	0.0	2254	54 59.8	-17 44.8	4299.2	10.9	109		
3	10	1970	0.0	23 0	54 59.4	-17 43.0	4300.3	10.5	109		
4	10	1970	0.0	0 0	54 56.0	-17 25.7	4310.8	10.7	109		
4	10	1970	0.0	133	54 50.5	-16 58.4	4327.4	4.7	108		
4	10	1970	0.0	2 1	54 49.8	-16 54.8	4329.6	1.0	299		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
4	10	1970	0.0	218	54 50.0	-16 55.3	4329.8	0.3	319	START	84
4	10	1970	0.0	226	54 50.0	-16 55.3	4329.9	0.8	350		84
4	10	1970	0.0	325	54 50.8	-16 55.5	4330.6	0.8	350		84
4	10	1970	0.0	415	54 51.4	-16 55.7	4331.3	3.5	235	END	84
4	10	1970	0.0	424	54 51.1	-16 56.5	4331.8	3.7	217		
4	10	1970	0.0	526	54 48.0	-17 0.5	4335.7	4.4	225		
4	10	1970	0.0	6 8	54 45.8	-17 4.3	4338.8	10.2	133		
4	10	1970	0.0	644	54 41.6	-16 56.6	4344.9	10.9	97		
4	10	1970	0.0	7 0	54 41.3	-16 51.6	4347.8	10.9	97		
4	10	1970	0.0	820	54 39.5	-16 26.7	4362.3	10.5	111		
4	10	1970	0.0	9 0	54 37.0	-16 15.4	4369.3	10.0	110		
4	10	1970	0.0	10 0	54 33.6	-15 59.2	4379.3	10.1	110		
4	10	1970	0.0	1152	54 27.2	-15 28.7	4398.1	10.9	108		
4	10	1970	0.0	1213	54 26.0	-15 22.5	4401.9	8.2	108		
4	10	1970	0.0	1221	54 25.7	-15 20.7	4403.0	5.4	108		
4	10	1970	0.0	14 2	54 23.0	-15 5.9	4412.0	7.2	253		
4	10	1970	0.0	1436	54 21.8	-15 12.6	4416.1	6.3	253		
4	10	1970	0.0	1522	54 20.4	-15 20.5	4420.9	6.3	254		
4	10	1970	0.0	1642	54 18.1	-15 34.3	4429.3	6.4	254		
4	10	1970	0.0	1731	54 16.6	-15 42.9	4434.5	1.7	256		
4	10	1970	0.0	1757	54 16.5	-15 44.2	4435.3	0.8	67		
4	10	1970	0.0	1922	54 16.9	-15 42.4	4436.4	0.5	48		
4	10	1970	0.0	2033	54 17.3	-15 41.7	4437.0	5.9	149		
4	10	1970	0.0	2047	54 16.1	-15 40.5	4438.4	10.6	151		
4	10	1970	0.0	22 4	54 4.2	-15 29.4	4451.9	9.9	153		
4	10	1970	0.0	23 0	53 55.9	-15 22.2	4461.2	10.1	153		
4	10	1970	0.0	2352	53 48.2	-15 15.4	4469.9	10.2	153		
5	10	1970	0.0	134	53 32.8	-15 2.0	4487.3	10.7	153		
5	10	1970	0.0	2 0	53 28.7	-14 58.4	4491.9	10.7	153		
5	10	1970	0.0	322	53 15.7	-14 47.3	4506.5	10.6	155		
5	10	1970	0.0	4 0	53 9.6	-14 42.6	4513.2	10.5	155		
5	10	1970	0.0	438	53 3.5	-14 38.0	4519.9	10.3	153		
5	10	1970	0.0	5 0	53 0.1	-14 35.2	4523.7	10.4	153		
5	10	1970	0.0	628	52 46.6	-14 23.8	4538.8	10.0	155		
5	10	1970	0.0	7 0	52 41.8	-14 20.1	4544.2	9.8	155		
5	10	1970	0.0	812	52 31.1	-14 12.0	4555.9	9.9	152		
5	10	1970	0.0	9 0	52 24.1	-14 5.8	4563.8	10.1	152		
5	10	1970	0.0	12 0	51 57.6	-13 42.4	4594.0	10.0	152		
5	10	1970	0.0	1238	51 52.0	-13 37.5	4600.4	10.6	152		
5	10	1970	0.0	1344	51 41.7	-13 28.5	4612.1	10.5	154		
5	10	1970	0.0	14 0	51 39.2	-13 26.5	4614.9	10.5	154		
5	10	1970	0.0	1436	51 33.5	-13 22.1	4621.2	10.3	154		
5	10	1970	0.0	16 0	51 20.6	-13 11.8	4635.6	10.4	154		
5	10	1970	0.0	1646	51 13.5	-13 6.2	4643.5	10.4	153		
5	10	1970	0.0	1742	51 4.9	-12 59.2	4653.2	10.8	157		
5	10	1970	0.0	18 3	51 1.4	-12 56.9	4656.9	7.0	119		
5	10	1970	0.0	1819	51 0.5	-12 54.3	4658.8	5.0	120		
5	10	1970	0.0	2032	50 55.0	-12 39.2	4669.8	10.1	118		
5	10	1970	0.0	2049	50 53.6	-12 35.2	4672.7	10.6	212		
5	10	1970	0.0	21 2	50 51.7	-12 37.1	4675.0	11.0	164		
5	10	1970	0.0	22 5	50 40.6	-12 32.2	4686.5	5.4	168		
5	10	1970	0.0	2214	50 39.8	-12 32.0	4687.3	7.8	166		
5	10	1970	0.0	2234	50 37.3	-12 30.9	4689.9	10.9	164		
6	10	1970	0.0	0 0	50 22.2	-12 24.3	4705.5	10.8	164		
6	10	1970	0.0	044	50 14.6	-12 21.0	4713.5	10.4	159		
6	10	1970	0.0	234	49 56.8	-12 10.5	4732.5	10.0	163		
6	10	1970	0.0	3 0	49 52.7	-12 8.5	4736.8	10.1	163		
6	10	1970	0.0	4 0	49 43.0	-12 4.0	4746.9	10.2	163		
6	10	1970	0.0	424	49 39.1	-12 2.1	4751.0	10.2	161		
6	10	1970	0.0	548	49 25.6	-11 55.0	4765.3	9.9	163		
6	10	1970	0.0	6 0	49 23.7	-11 54.1	4767.3	9.7	163		
6	10	1970	0.0	7 0	49 14.4	-11 49.8	4776.9	10.0	163		
6	10	1970	0.0	726	49 10.3	-11 47.9	4781.2	10.5	161		
6	10	1970	0.0	8 0	49 4.7	-11 44.9	4787.2	10.2	149		
6	10	1970	0.0	814	49 2.6	-11 43.0	4789.6	9.1	149		
6	10	1970	0.0	956	48 49.2	-11 30.6	4805.3	9.6	153		
6	10	1970	0.0	11 0	48 40.4	-11 23.7	4815.2	9.8	153		
6	10	1970	0.0	1144	48 34.0	-11 18.8	4822.4	10.1	152		
6	10	1970	0.0	13 8	48 21.6	-11 8.7	4836.5	9.8	80		
6	10	1970	0.0	1348	48 22.7	-10 59.0	4843.0	9.3	82		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
6	10	1970	0.0	1431	48 23.7	-10 49.1	4849.7	2.8	246	
6	10	1970	0.0	1452	48 23.3	-10 50.5	4850.6	9.4	255	
6	10	1970	0.0	1510	48 22.5	-10 54.5	4853.5	2.5	245	
6	10	1970	0.0	1517	48 22.4	-10 54.9	4853.8	0.9	220	
6	10	1970	0.0	1534	48 22.2	-10 55.2	4854.0	0.6	237	
6	10	1970	0.0	1744	48 21.5	-10 56.8	4855.3	0.5	181	
6	10	1970	0.0	18 0	48 21.4	-10 56.8	4855.4	4.9	53	
6	10	1970	0.0	1815	48 22.1	-10 55.3	4856.6	9.1	51	
6	10	1970	0.0	1930	48 29.2	-10 42.0	4868.0	8.9	51	
6	10	1970	0.0	2024	48 34.3	-10 32.6	4876.0	8.7	50	
6	10	1970	0.0	21 0	48 37.6	-10 26.5	4881.3	8.4	50	
6	10	1970	0.0	22 2	48 43.2	-10 16.3	4890.0	8.1	53	
6	10	1970	0.0	2346	48 51.6	-9 59.2	4904.1	8.3	55	
7	10	1970	-1.0	1 0	48 52.7	-9 56.8	4906.0	8.4	55	
7	10	1970	-1.0	246	49 1.1	-9 38.2	4920.8	8.8	53	
7	10	1970	-1.0	3 0	49 2.3	-9 35.7	4922.9	8.8	53	
7	10	1970	-1.0	550	49 17.5	-9 5.3	4947.9	9.4	51	
7	10	1970	-1.0	6 0	49 18.5	-9 3.4	4949.4	9.6	51	
7	10	1970	-1.0	622	49 20.7	-8 59.2	4953.0	9.6	52	
7	10	1970	-1.0	736	49 27.9	-8 44.8	4964.8	9.1	34	
7	10	1970	-1.0	814	49 32.7	-8 39.8	4970.6	9.1	35	
7	10	1970	-1.0	9 0	49 38.5	-8 33.7	4977.6	9.7	34	
7	10	1970	-1.0	922	49 41.4	-8 30.6	4981.1	8.7	34	
7	10	1970	-1.0	10 2	49 46.2	-8 25.5	4986.9	8.7	34	
7	10	1970	-1.0	1018	49 48.1	-8 23.5	4989.3	10.9	33	
7	10	1970	-1.0	1150	50 2.2	-8 9.4	5006.0	10.9	32	
7	10	1970	-1.0	1242	50 10.1	-8 1.5	5015.4	7.3	61	
7	10	1970	-1.0	13 1	50 11.2	-7 58.4	5017.7	5.8	63	
7	10	1970	-1.0	1334	50 12.7	-7 53.9	5020.9	5.9	60	
7	10	1970	-1.0	1422	50 15.1	-7 47.6	5025.6	10.7	337	
7	10	1970	-1.0	1454	50 20.3	-7 51.1	5031.3	10.7	336	
7	10	1970	-1.0	1629	50 35.8	-8 1.7	5048.2	5.4	240	
7	10	1970	-1.0	1642	50 35.2	-8 3.3	5049.4	5.1	247	
7	10	1970	-1.0	1725	50 33.8	-8 8.6	5053.0	6.3	352	
7	10	1970	-1.0	1756	50 37.0	-8 9.3	5056.3	6.5	1	
7	10	1970	-1.0	19 0	50 44.0	-8 9.2	5063.2	6.5	1	
7	10	1970	-1.0	1944	50 48.7	-8 9.1	5068.0	6.5	359	
7	10	1970	-1.0	2022	50 52.8	-8 9.2	5072.1	6.5	347	
7	10	1970	-1.0	21 2	50 57.0	-8 10.8	5076.4	6.1	16	
7	10	1970	-1.0	22 6	51 3.3	-8 7.9	5082.9	5.8	16	
7	10	1970	-1.0	2240	51 6.5	-8 6.5	5086.3	6.0	350	
7	10	1970	-1.0	23 2	51 8.6	-8 7.1	5088.5	3.5	342	
7	10	1970	-1.0	2340	51 10.8	-8 8.2	5090.7	6.7	351	
7	10	1970	-1.0	2352	51 12.1	-8 8.5	5092.0	6.2	358	
8	10	1970	-1.0	1 0	51 19.2	-8 8.9	5099.1	6.5	358	
8	10	1970	-1.0	158	51 25.4	-8 9.2	5105.3	6.7	358	
8	10	1970	-1.0	2 7	51 26.4	-8 9.3	5106.4	6.5	342	
8	10	1970	-1.0	218	51 27.5	-8 9.8	5107.5	4.9	357	
8	10	1970	-1.0	346	51 34.7	-8 10.5	5114.7			

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
11	10	1970	-1.0	1230	51 41.9	-8 15.4	0.0	6.6	215		
11	10	1970	-1.0	13 4	51 38.8	-8 18.9	3.7	10.4	214		
11	10	1970	-1.0	1418	51 28.3	-8 30.5	16.5	10.1	214		
11	10	1970	-1.0	1530	51 18.2	-8 41.3	28.7	10.0	214		
11	10	1970	-1.0	17 0	51 5.7	-8 54.7	43.7	11.0	214		
11	10	1970	-1.0	17 2	51 5.4	-8 55.0	44.1	11.5	213		
11	10	1970	-1.0	1729	51 1.1	-8 59.5	49.2	0.6	28		
11	10	1970	-1.0	1730	51 1.1	-8 59.5	49.2	10.7	255		
11	10	1970	-1.0	1814	50 59.1	-9 11.5	57.1	10.6	254		
11	10	1970	-1.0	1850	50 57.3	-9 21.2	63.4	10.8	255		
11	10	1970	-1.0	20 0	50 54.0	-9 40.5	76.0	11.2	257		
11	10	1970	-1.0	2030	50 52.7	-9 49.2	81.6	11.0	257		
11	10	1970	-1.0	2040	50 52.3	-9 52.0	83.5	10.2	258		
11	10	1970	-1.0	22 0	50 49.4	-10 13.0	97.0	9.9	258		
11	10	1970	-1.0	2323	50 46.5	-10 34.0	110.7	4.9	199		
11	10	1970	-1.0	2328	50 46.1	-10 34.2	111.1	10.0	258		
12	10	1970	-1.0	2 5	50 40.5	-11 14.7	137.3	9.7	253		
12	10	1970	-1.0	330	50 36.6	-11 35.4	151.0	9.1	254		
12	10	1970	-1.0	430	50 34.1	-11 49.2	160.1	9.1	254		
12	10	1970	-1.0	514	50 32.2	-11 59.3	166.8	9.2	253		
12	10	1970	-1.0	552	50 30.5	-12 8.1	172.6	9.2	251		
12	10	1970	-1.0	6 0	50 30.1	-12 9.9	173.9	9.1	251		
12	10	1970	-1.0	658	50 27.2	-12 22.9	182.6	8.7	248		
12	10	1970	-1.0	7 0	50 27.1	-12 23.3	182.9	8.9	248		
12	10	1970	-1.0	846	50 21.2	-12 46.1	198.6	8.7	254		
12	10	1970	-1.0	10 0	50 18.2	-13 2.3	209.3	8.7	254		
12	10	1970	-1.0	1044	50 16.4	-13 11.8	215.7	8.7	248		
12	10	1970	-1.0	1130	50 13.9	-13 21.5	222.4	10.6	325		
12	10	1970	-1.0	1234	50 23.2	-13 31.6	233.7	10.4	322		
12	10	1970	-1.0	13 0	50 26.8	-13 35.9	238.2	9.6	323		
12	10	1970	-1.0	1330	50 30.6	-13 40.5	243.0	10.2	324		
12	10	1970	-1.0	1428	50 38.6	-13 49.6	252.9	9.8	322		
12	10	1970	-1.0	1516	50 44.8	-13 57.2	260.7	10.1	322		
12	10	1970	-1.0	1549	50 49.2	-14 2.5	266.2	5.2	325		
12	10	1970	-1.0	16 9	50 50.6	-14 4.1	268.0	10.3	322		
12	10	1970	-1.0	1722	51 0.5	-14 16.2	280.5	10.6	324		
12	10	1970	-1.0	18 4	51 6.5	-14 23.1	287.9	10.3	323		
12	10	1970	-1.0	19 0	51 14.2	-14 32.3	297.5	8.7	324		
12	10	1970	-1.0	21 6	51 29.0	-14 49.4	315.7	8.7	326		
12	10	1970	-1.0	22 0	51 35.5	-14 56.5	323.6	8.6	326		
12	10	1970	-1.0	2252	51 41.7	-15 3.1	331.0	8.5	324		
12	10	1970	-1.0	2350	51 48.4	-15 10.9	339.3	8.7	323		
12	10	1970	0.0	2328	51 52.8	-15 16.3	344.8	0.5	36		
12	10	1970	0.0	2346	51 52.9	-15 16.1	345.0	9.2	323		
13	10	1970	0.0	2 0	52 9.3	-15 36.1	365.4	9.1	323		
13	10	1970	0.0	218	52 11.5	-15 38.8	368.2	8.2	323		
13	10	1970	0.0	317	52 17.9	-15 46.8	376.2	7.9	316		
13	10	1970	0.0	4 6	52 22.5	-15 54.1	382.6	8.1	316		
13	10	1970	0.0	550	52 32.6	-16 10.3	396.8	7.8	317		
13	10	1970	0.0	6 0	52 33.6	-16 11.8	398.1	8.0	317		
13	10	1970	0.0	842	52 49.4	-16 35.8	419.6	8.5	319		
13	10	1970	0.0	9 0	52 51.3	-16 38.6	422.1	8.8	319		
13	10	1970	0.0	937	52 55.4	-16 44.5	427.6	4.4	324		
13	10	1970	0.0	957	52 56.6	-16 46.0	429.1	0.9	75	START	85
13	10	1970	0.0	1140	52 57.0	-16 43.6	430.5	0.8	40		85
13	10	1970	0.0	1236	52 57.6	-16 42.8	431.3	4.8	319	END	85
13	10	1970	0.0	1257	52 58.7	-16 44.4	432.8	9.3	315		
13	10	1970	0.0	13 6	52 59.7	-16 46.1	434.2	6.1	317		
13	10	1970	0.0	1328	53 1.4	-16 48.6	436.4	4.5	320		
13	10	1970	0.0	1358	53 3.1	-16 51.0	438.7	8.8	315		
13	10	1970	0.0	1426	53 6.0	-16 55.8	442.8	8.8	314		
13	10	1970	0.0	1530	53 12.6	-17 7.0	452.2	9.6	314		
13	10	1970	0.0	1610	53 17.0	-17 14.7	458.6	9.6	313		
13	10	1970	0.0	1730	53 25.7	-17 30.4	471.4	8.5	313		
13	10	1970	0.0	1758	53 28.4	-17 35.3	475.3	8.6	313		
13	10	1970	0.0	1910	53 35.4	-17 48.0	485.6	8.9	311		
13	10	1970	0.0	1930	53 37.3	-17 51.8	488.6	8.7	311		
13	10	1970	0.0	2128	53 48.5	-18 13.8	505.8	8.5	314		
13	10	1970	0.0	2230	53 54.6	-18 24.6	514.6	8.5	314		
13	10	1970	0.0	2341	54 1.6	-18 37.0	524.7	4.8	203		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
13	10	1970	1.0	2330	53 57.9	-18 39.6	528.6	6.2	203		
14	10	1970	1.0	2 0	53 43.6	-18 49.8	544.1	5.8	203		
14	10	1970	1.0	216	53 42.2	-18 50.8	545.7	6.3	206		
14	10	1970	1.0	3 0	53 38.1	-18 54.3	550.3	6.0	206		
14	10	1970	1.0	322	53 36.1	-18 55.9	552.5	6.1	210		
14	10	1970	1.0	4 2	53 32.6	-18 59.3	556.5	6.1	207		
14	10	1970	1.0	5 0	53 27.3	-19 3.7	562.4	6.4	206		
14	10	1970	1.0	6 0	53 21.6	-19 8.5	568.8	6.7	206		
14	10	1970	1.0	652	53 16.4	-19 12.8	574.6	6.6	206		
14	10	1970	1.0	7 0	53 15.6	-19 13.5	575.5	6.5	206		
14	10	1970	1.0	8 0	53 9.8	-19 18.3	582.0	7.8	206		
14	10	1970	1.0	844	53 4.6	-19 22.5	587.7	7.3	207		
14	10	1970	1.0	950	52 57.4	-19 28.6	595.8	7.9	210		
14	10	1970	1.0	10 0	52 56.2	-19 29.7	597.2	8.1	209		
14	10	1970	1.0	1030	52 52.7	-19 33.0	601.2	7.3	203		
14	10	1970	1.0	11 0	52 49.4	-19 35.3	604.9	7.5	203		
14	10	1970	1.0	1138	52 45.0	-19 38.4	609.6	7.3	202		
14	10	1970	1.0	12 0	52 42.5	-19 40.0	612.3	7.7	202		
14	10	1970	1.0	1238	52 38.0	-19 43.0	617.1	7.6	201		
14	10	1970	1.0	1326	52 32.3	-19 46.6	623.2	7.8	196		
14	10	1970	1.0	1414	52 26.3	-19 49.4	629.5	1.4	160		
14	10	1970	1.0	1448	52 25.6	-19 49.0	630.2	1.3	69	START	86
14	10	1970	1.0	16 6	52 26.2	-19 46.4	631.9	0.9	75		86
14	10	1970	1.0	1654	52 26.4	-19 45.2	632.7	3.5	191	END	86
14	10	1970	1.0	1715	52 25.2	-19 45.6	633.9	9.7	199		
14	10	1970	1.0	1814	52 16.1	-19 50.6	643.5	8.0	198		
14	10	1970	1.0	1940	52 5.2	-19 56.3	654.9	8.9	204		
14	10	1970	1.0	2048	51 56.0	-20 2.9	665.0	8.0	209		
14	10	1970	1.0	21 0	51 54.6	-20 4.2	666.6	7.9	209		
14	10	1970	1.0	23 0	51 40.8	-20 16.8	682.4	8.6	209		
15	10	1970	1.0	128	51 22.2	-20 33.3	703.7	8.1	207		
15	10	1970	1.0	2 0	51 18.4	-20 36.4	708.0	8.1	207		
15	10	1970	1.0	316	51 9.2	-20 43.9	718.3	8.0	202		
15	10	1970	1.0	5 0	50 56.3	-20 52.2	732.2	8.9	200		
15	10	1970	1.0	7 2	50 39.4	-21 2.1	750.2	9.9	326		
15	10	1970	1.0	746	50 45.4	-21 8.5	757.5	8.5	321		
15	10	1970	1.0	8 0	50 46.9	-21 10.5	759.4	8.8	321		
15	10	1970	1.0	1023	51 3.3	-21 31.2	780.4	7.6	321		
15	10	1970	1.0	1122	51 9.1	-21 38.7	787.9	8.4	323		
15	10	1970	1.0	1330	51 23.6	-21 55.8	805.9	8.5	323		
15	10	1970	1.0	1346	51 25.4	-21 58.0	808.1	10.2	326		
15	10	1970	1.0	1524	51 39.2	-22 12.9	824.8	9.3	327		
15	10	1970	1.0	1630	51 47.8	-22 21.9	835.0	9.2	327		
15	10	1970	1.0	17 0	51 51.7	-22 25.9	839.6	9.2	328		
15	10	1970	1.0	1730	51 55.6	-22 29.9	844.2	9.4	328		
15	10	1970	1.0	1848	52 5.9	-22 40.5	856.4	8.7	327		
15	10	1970	1.0	1938	52 12.0	-22 46.9	863.7	4.5	331		
15	10	1970	1.0	1954	52 13.0	-22 47.9	864.9	5.1	331		
15	10	1970	1.0	20 3	52 13.7	-22 48.5	865.6	0.7	48	START	87
15	10	1970	1.0	2032	52 13.9	-22 48.1	866.0	0.6	67		87
15	10	1970	1.0	2217	52 14.3	-22 46.4	867.1	6.2	324	END	87
15	10	1970	1.0	2232	52 15.6	-22 47.9	868.7	9.1	322		
15	10	1970	1.0	2258	52 18.7	-22 51.9	872.6	8.4	316		
15	10	1970	1.0	2328	52 21.7	-22 56.7	876.8	8.4	317		
16	10	1970	1.0	0 0	52 25.0	-23 1.7	881.3	8.0	317		
16	10	1970	1.0	040	52 28.9	-23 7.7	886.7	8.5	319		
16	10	1970	1.0	1 0	52 31.0	-23 10.7	889.5	8.2	319		
16	10	1970	1.0	2 0	52 37.2	-23 19.6	897.6	8.4	319		
16	10	1970	1.0	334	52 47.1	-23 33.8	910.8	9.2	319		
16	10	1970	1.0	412	52 51.5	-23 40.1	916.6	9.2	319		
16	10	1970	1.0	5 0	52 57.1	-23 48.2	924.0	9.2	319		
16	10	1970	1.0	5 8	52 58.0	-23 49.5	925.2	9.4	320		
16	10	1970	1.0	6 0	53 4.3	-23 58.1	933.4	9.2	321		
16	10	1970	1.0	7 0	53 11.4	-24 7.8	942.6	9.0	321		
16	10	1970	1.0	7 8	53 12.3	-24 9.1	943.7	8.3	322		
16	10	1970	1.0	8 0	53 18.0	-24 16.6	951.0	8.3	322		
16	10	1970	1.0	840	53 22.3	-24 22.4	956.5	8.4	320		
16	10	1970	1.0	946	53 29.4	-24 32.3	965.7	8.9	271		
16	10	1970	1.0	10 0	53 29.4	-24 35.8	967.8	8.8	271		
16	10	1970	1.0	11 0	53 29.5	-24 50.6	976.6	9.1	271		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
16	10	1970	1.0	12 0	53 29.7	-25 5.9	985.7	9.2	271		
16	10	1970	1.0	1212	53 29.7	-25 9.0	987.6	8.6	269		
16	10	1970	1.0	1334	53 29.5	-25 28.7	999.3	8.9	268		
16	10	1970	1.0	1351	53 29.4	-25 32.9	1001.8	1.5	256		
16	10	1970	1.0	1413	53 29.3	-25 33.8	1002.4	0.8	116	START	88
16	10	1970	1.0	16 8	53 28.6	-25 31.5	1003.9	0.4	63		88
16	10	1970	1.0	1618	53 28.6	-25 31.4	1004.0	3.2	273	END	88
16	10	1970	1.0	1635	53 28.7	-25 32.9	1004.9	8.9	271		
16	10	1970	1.0	1758	53 28.9	-25 53.5	1017.1	8.7	272		
16	10	1970	1.0	18 0	53 28.9	-25 54.0	1017.4	8.5	272		
16	10	1970	1.0	1942	53 29.4	-26 18.4	1031.9	8.1	275		
16	10	1970	1.0	20 0	53 29.6	-26 22.5	1034.4	8.2	275		
16	10	1970	1.0	21 6	53 30.3	-26 37.6	1043.4	8.4	276		
16	10	1970	1.0	22 0	53 31.1	-26 50.3	1051.0	8.3	276		
16	10	1970	1.0	2210	53 31.2	-26 52.6	1052.4	8.4	275		
16	10	1970	1.0	2348	53 32.5	-27 15.6	1066.1	8.8	274		
17	10	1970	1.0	0 0	53 32.6	-27 18.6	1067.9	8.3	274		
17	10	1970	2.0	0 2	53 33.3	-27 33.0	1076.5	10.5	138		
17	10	1970	2.0	038	53 28.6	-27 26.0	1082.8	9.5	142		
17	10	1970	2.0	2 0	53 18.4	-27 12.6	1095.7	9.6	142		
17	10	1970	2.0	3 0	53 10.8	-27 2.6	1105.4	9.5	142		
17	10	1970	2.0	318	53 8.6	-26 59.7	1108.2	9.5	141		
17	10	1970	2.0	410	53 2.2	-26 51.0	1116.5	10.0	140		
17	10	1970	2.0	524	52 52.7	-26 37.8	1128.9	9.9	143		
17	10	1970	2.0	6 0	52 48.0	-26 31.9	1134.8	9.9	143		
17	10	1970	2.0	7 6	52 39.3	-26 20.9	1145.7	10.2	139		
17	10	1970	2.0	732	52 36.0	-26 16.1	1150.1	8.8	138		
17	10	1970	2.0	834	52 29.2	-26 6.2	1159.2	8.6	143		
17	10	1970	2.0	937	52 22.0	-25 57.2	1168.3	3.7	145		
17	10	1970	2.0	958	52 20.9	-25 56.0	1169.6	4.1	148		
17	10	1970	2.0	10 7	52 20.4	-25 55.5	1170.2	0.8	279	START	89
17	10	1970	2.0	1018	52 20.4	-25 55.7	1170.3	0.5	39		89
17	10	1970	2.0	11 2	52 20.7	-25 55.3	1170.7	0.5	83		89
17	10	1970	2.0	1215	52 20.8	-25 54.4	1171.3	6.3	137	END	89
17	10	1970	2.0	1220	52 20.4	-25 53.8	1171.8	4.8	136		
17	10	1970	2.0	1236	52 19.5	-25 52.4	1173.1	10.9	139		
17	10	1970	2.0	1246	52 18.1	-25 50.4	1174.9	10.3	141		
17	10	1970	2.0	1324	52 13.0	-25 43.7	1181.4	8.8	141		
17	10	1970	2.0	1334	52 11.9	-25 42.2	1182.9	9.0	139		
17	10	1970	2.0	1540	51 57.6	-25 22.3	1201.7	8.9	143		
17	10	1970	2.0	16 0	51 55.2	-25 19.4	1204.6	8.9	143		
17	10	1970	2.0	1728	51 44.8	-25 6.9	1217.6	8.9	145		
17	10	1970	2.0	18 0	51 40.9	-25 2.4	1222.4	9.0	145		
17	10	1970	2.0	1852	51 34.6	-24 55.2	1230.1	9.0	145		
17	10	1970	2.0	1938	51 29.0	-24 48.8	1237.0	8.9	141		
17	10	1970	2.0	20 0	51 26.5	-24 45.5	1240.3	9.1	141		
17	10	1970	2.0	21 0	51 19.4	-24 36.2	1249.4	9.0	141		
17	10	1970	2.0	2350	50 59.5	-24 10.4	1275.1	9.0	143		
18	10	1970	2.0	0 0	50 58.3	-24 9.0	1276.6	9.1	143		
18	10	1970	2.0	242	50 38.9	-23 45.4	1301.0	8.6	143		
18	10	1970	2.0	3 0	50 36.8	-23 42.9	1303.6	8.6	143		
18	10	1970	2.0	324	50 34.1	-23 39.7	1307.0	8.8	142		
18	10	1970	2.0	416	50 28.1	-23 32.3	1314.7	8.5	141		
18	10	1970	2.0	5 0	50 23.2	-23 26.1	1320.9	8.6	141		
18	10	1970	2.0	614	50 15.0	-23 15.7	1331.5	8.6	138		
18	10	1970	2.0	7 0	50 10.1	-23 8.8	1338.1	8.4	138		
18	10	1970	2.0	738	50 6.1	-23 3.3	1343.4	8.6	142		
18	10	1970	2.0	8 0	50 3.6	-23 0.3	1346.6	8.5	142		
18	10	1970	2.0	928	49 53.8	-22 48.2	1359.1	8.6	141		
18	10	1970	2.0	11 0	49 43.5	-22 35.4	1372.3	8.7	141		
18	10	1970	2.0	1246	49 31.5	-22 20.5	1387.7	9.7	142		
18	10	1970	2.0	13 6	49 29.0	-22 17.4	1390.9	6.6	142		
18	10	1970	2.0	1325	49 27.3	-22 15.4	1393.0	0.3	161	START	90
18	10	1970	2.0	1450	49 26.9	-22 15.2	1393.5	0.5	217		90
18	10	1970	2.0	1544	49 26.5	-22 15.6	1393.9	6.9	145	END	90
18	10	1970	2.0	1552	49 25.8	-22 14.8	1394.9	9.2	144		
18	10	1970	2.0	17 0	49 17.3	-22 5.4	1405.3	9.3	144		
18	10	1970	2.0	1940	48 57.3	-21 43.2	1430.0	8.8	146		
18	10	1970	2.0	20 0	48 54.9	-21 40.7	1433.0	8.7	146		
18	10	1970	2.0	2118	48 45.5	-21 31.1	1444.3	8.2	141		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
18	10	1970	2.0	23 0	48 34.6	-21 17.7	1458.3	8.2	141		
19	10	1970	2.0	1 0	48 21.9	-21 2.1	1474.7	8.3	141		
19	10	1970	2.0	236	48 11.4	-20 49.3	1488.2	8.7	141		
19	10	1970	2.0	320	48 6.7	-20 43.5	1494.3	8.8	143		
19	10	1970	2.0	4 0	48 2.0	-20 38.2	1500.2	8.7	143		
19	10	1970	2.0	530	47 51.7	-20 26.4	1513.2	9.2	142		
19	10	1970	2.0	7 0	47 40.8	-20 13.9	1526.9	9.1	142		
19	10	1970	2.0	836	47 29.1	-20 0.5	1541.7	4.6	144		
19	10	1970	2.0	857	47 27.9	-19 59.2	1543.2	0.3	190	START	91
19	10	1970	2.0	1012	47 27.6	-19 59.3	1543.5	0.6	210		91
19	10	1970	2.0	1028	47 27.5	-19 59.4	1543.7	5.0	147	END	91
19	10	1970	2.0	1048	47 26.1	-19 58.1	1545.3	9.5	144		
19	10	1970	2.0	1256	47 9.6	-19 40.5	1565.7	9.4	145		
19	10	1970	2.0	13 0	47 9.1	-19 40.0	1566.3	9.2	145		
19	10	1970	2.0	1434	46 57.3	-19 27.9	1580.7	5.0	148		
19	10	1970	2.0	1457	46 55.6	-19 26.4	1582.6	0.7	228	START	92
19	10	1970	2.0	1612	46 55.1	-19 27.3	1583.4	0.5	199		92
19	10	1970	2.0	1736	46 54.5	-19 27.6	1584.1	0.4	161		92
19	10	1970	2.0	1848	46 54.1	-19 27.4	1584.5	0.4	199		92
19	10	1970	2.0	1928	46 53.8	-19 27.5	1584.8	4.4	138	END	92
19	10	1970	2.0	1945	46 52.9	-19 26.3	1586.0	9.5	135		
19	10	1970	2.0	20 5	46 50.6	-19 23.1	1589.2	10.6	135		
19	10	1970	2.0	2145	46 38.1	-19 4.8	1606.9	5.1	138		
19	10	1970	2.0	22 6	46 36.7	-19 3.1	1608.7	10.5	135		
19	10	1970	2.0	2216	46 35.5	-19 1.3	1610.4	9.9	135		
20	10	1970	2.0	1 0	46 16.3	-18 33.8	1637.4	9.8	135		
20	10	1970	2.0	228	46 6.1	-18 19.3	1651.7	9.7	134		
20	10	1970	2.0	3 6	46 1.8	-18 12.9	1657.9	9.5	112		
20	10	1970	2.0	4 0	45 58.7	-18 1.5	1666.4	10.0	146		
20	10	1970	2.0	442	45 52.9	-17 55.9	1673.4	9.9	145		
20	10	1970	2.0	6 0	45 42.3	-17 45.3	1686.3	9.7	148		
20	10	1970	2.0	635	45 37.5	-17 41.1	1692.0	9.5	143		
20	10	1970	2.0	736	45 29.8	-17 32.8	1701.6	10.0	143		
20	10	1970	2.0	737	45 29.7	-17 32.7	1701.8	8.8	144		
20	10	1970	2.0	10 0	45 12.7	-17 15.0	1722.8	8.8	144		
20	10	1970	2.0	1110	45 4.4	-17 6.3	1733.1	8.7	147		
20	10	1970	2.0	12 8	44 57.3	-16 59.8	1741.6	9.1	145		
20	10	1970	2.0	1220	44 55.8	-16 58.3	1743.4	5.1	268		
20	10	1970	2.0	1246	44 55.7	-17 1.5	1745.6	0.8	238	START	93
20	10	1970	2.0	1354	44 55.2	-17 2.6	1746.5	0.9	209		93
20	10	1970	2.0	1444	44 54.6	-17 3.1	1747.3	4.8	267	END	93
20	10	1970	2.0	15 0	44 54.5	-17 4.9	1748.6	4.5	274		
20	10	1970	2.0	1510	44 54.6	-17 6.0	1749.3	8.7	275		
20	10	1970	2.0	1616	44 55.5	-17 19.4	1758.9	9.8	276		
20	10	1970	2.0	1644	44 55.9	-17 25.8	1763.4	9.2	275		
20	10	1970	2.0	1927	44 57.9	-18 0.9	1788.3	7.6	3		
20	10	1970	2.0	1936	44 59.0	-18 0.8	1789.5	7.3	1		
20	10	1970	2.0	21 6	45 9.3	-18 0.6	1799.7	7.3	1		
20	10	1970	2.0	2124	45 12.2	-18 0.6	1802.7	7.8	1		
20	10	1970	2.0	22 0	45 16.9	-18 0.4	1807.4	8.1	1		
21	10	1970	2.0	1 6	45 41.1	-17 59.6	1831.6	8.1	1		
21	10	1970	2.0	2 0	45 49.3	-17 59.3	1839.7	8.4	1		
21	10	1970	2.0	314	45 59.6	-17 59.0	1850.1	9.8	262		
21	10	1970	2.0	324	45 59.4	-18 1.3	1851.7	9.2	265		
21	10	1970	2.0	335	45 59.3	-18 3.7	1853.4	8.2	266		
21	10	1970	2.0	510	45 58.3	-18 22.4	1866.5	8.4	266		
21	10	1970	2.0	6 0	45 57.8	-18 32.5	1873.5	8.4	266		
21	10	1970	2.0	7 0	45 57.1	-18 44.6	1881.9	8.9	264		
21	10	1970	2.0	914	45 55.0	-19 13.0	1901.8	5.0	265		
21	10	1970	2.0	937	45 54.8	-19 15.7	1903.7	0.3	54	START	94
21	10	1970	2.0	1012	45 54.9	-19 15.5	1903.8	0.7	251		94
21	10	1970	2.0	11 6	45 54.7	-19 16.3	1904.5	7.2	262	END	94
21	10	1970	2.0	1116	45 54.5	-19 18.4	1905.9	6.5	261		
21	10	1970	2.0	1127	45 54.4	-19 19.8	1906.9	9.3	262		
21	10	1970	2.0	14 0	45 51.0	-19 53.6	1930.7	8.3	262		
21	10	1970	2.0	1428	45 50.4	-19 59.1	1934.5	9.0	264		
21	10	1970	2.0	1539	45 49.2	-20 14.3	1945.2	5.7	264		
21	10	1970	2.0	16 4	45 49.0	-20 17.7	1947.6	0.7	272	START	95
21	10	1970	2.0	1742	45 49.0	-20 19.3	1948.7	0.4	215		95
21	10	1970	2.0	18 2	45 48.9	-20 19.4	1948.8	0.4	256		95

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
21	10	1970	2.0	1625	45 48.9	-20 19.6	1949.0	4.0	84		95
21	10	1970	2.0	1844	45 49.0	-20 17.8	1950.3	3.9	81		95
21	10	1970	2.0	1856	45 49.1	-20 16.7	1951.0	0.5	276		95
21	10	1970	2.0	2042	45 49.2	-20 18.0	1952.0	7.1	264	END	95
21	10	1970	2.0	21 1	45 49.0	-20 21.2	1954.2	10.0	264		
21	10	1970	2.0	2216	45 47.6	-20 39.1	1966.8	9.7	268		
22	10	1970	2.0	0 0	45 46.9	-21 3.2	1983.6	9.7	268		
22	10	1970	2.0	158	45 46.1	-21 30.5	2002.6	8.7	266		
22	10	1970	2.0	2 0	45 46.1	-21 30.9	2002.9	8.6	266		
22	10	1970	2.0	232	45 45.8	-21 37.5	2007.5	8.8	265		
22	10	1970	2.0	4 0	45 44.8	-21 56.0	2020.5	8.8	265		
22	10	1970	2.0	450	45 44.2	-22 6.5	2027.8	8.3	265		
22	10	1970	2.0	544	45 43.6	-22 17.2	2035.3	9.1	264		
22	10	1970	2.0	6 0	45 43.3	-22 20.7	2037.8	9.2	264		
22	10	1970	2.0	734	45 41.8	-22 41.1	2052.1	9.1	266		
22	10	1970	2.0	8 0	45 41.5	-22 46.7	2056.0	9.0	266		
22	10	1970	2.0	920	45 40.6	-23 3.8	2068.0	8.4	267		
22	10	1970	2.0	11 0	45 39.9	-23 23.8	2082.0	8.3	267		
22	10	1970	2.0	14 0	45 38.8	-23 59.5	2107.0	8.3	267		
22	10	1970	2.0	1546	45 38.1	-24 20.4	2121.6	4.3	271		
22	10	1970	2.0	1656	45 38.2	-24 27.6	2126.7	4.4	269		
22	10	1970	2.0	1730	45 38.1	-24 31.2	2129.1	9.4	266		
22	10	1970	2.0	1842	45 37.3	-24 47.3	2140.5	9.9	267		
22	10	1970	2.0	1934	45 36.8	-24 59.5	2149.0	9.6	264		
22	10	1970	2.0	1950	45 36.5	-25 3.2	2151.6	9.3	259		
22	10	1970	2.0	2120	45 33.9	-25 22.8	2165.6	9.3	260		
22	10	1970	2.0	23 0	45 31.1	-25 44.6	2181.1	9.2	260		
23	10	1970	2.0	1 0	45 27.8	-26 10.4	2199.5	9.1	260		
23	10	1970	2.0	2 0	45 26.2	-26 23.1	2208.5	8.9	260		
23	10	1970	2.0	214	45 25.8	-26 26.0	2210.6	9.5	261		
23	10	1970	2.0	328	45 24.0	-26 42.5	2222.3	9.2	259		
23	10	1970	2.0	4 0	45 23.1	-26 49.4	2227.2	9.2	259		
23	10	1970	2.0	546	45 20.1	-27 12.1	2243.5	9.2	259		
23	10	1970	2.0	6 0	45 19.7	-27 15.1	2245.6	9.2	259		
23	10	1970	2.0	7 2	45 17.8	-27 28.3	2255.1	9.0	259		
23	10	1970	2.0	8 0	45 16.1	-27 40.4	2263.8	9.2	259		
23	10	1970	2.0	842	45 14.9	-27 49.3	2270.2	9.9	260		
23	10	1970	2.0	853	45 14.6	-27 51.8	2272.0	4.2	262		
23	10	1970	2.0	914	45 14.4	-27 53.9	2273.4	0.3	318	START	96
23	10	1970	2.0	1012	45 14.6	-27 54.2	2273.8	0.4	336		96
23	10	1970	2.0	11 7	45 14.9	-27 54.4	2274.1	6.1	266	END	96
23	10	1970	2.0	1119	45 14.8	-27 56.1	2275.3	9.5	265		
23	10	1970	2.0	1130	45 14.7	-27 58.6	2277.1	9.1	266		
23	10	1970	2.0	12 0	45 14.4	-28 5.1	2281.6	9.5	266		
23	10	1970	2.0	1218	45 14.2	-28 9.1	2284.5	9.4	265		
23	10	1970	2.0	1316	45 13.4	-28 21.9	2293.5	9.1	266		
23	10	1970	2.0	14 0	45 12.9	-28 31.4	2300.2	9.3	266		
23	10	1970	2.0	15 4	45 12.1	-28 45.5	2310.2	9.5	264		
23	10	1970	2.0	16 0	45 11.2	-28 58.0	2319.1	9.5	264		
23	10	1970	2.0	1752	45 9.5	-29 23.0	2336.8	9.2	264		
23	10	1970	2.0	18 0	45 9.4	-29 24.7	2338.0	9.1	264		
23	10	1970	2.0	1840	45 8.7	-29 33.3	2344.1	9.1	264		
23	10	1970	2.0	21 0	45 6.6	-30 3.2	2365.3	9.0	264		
23	10	1970	2.0	2236	45 5.1	-30 23.6	2379.8	9.2	267		
23	10	1970	2.0	23 0	45 4.9	-30 28.8	2383.4	9.0	267		
24	10	1970	2.0	046	45 4.1	-30 51.4	2399.4	8.3	246		
24	10	1970	2.0	212	44 59.2	-31 6.6	2411.2	8.5	247		
24	10	1970	2.0	3 0	44 56.6	-31 15.5	2418.0	8.7	247		
24	10	1970	2.0	356	44 53.4	-31 26.0	2426.1	8.5	244		
24	10	1970	2.0	422	44 51.8	-31 30.7	2429.8	8.8	245		
24	10	1970	2.0	5 0	44 49.4	-31 37.8	2435.4	8.8	245		
24	10	1970	2.0	610	44 45.0	-31 50.9	2445.7	9.0	246		
24	10	1970	2.0	7 0	44 41.9	-32 0.6	2453.2	9.2	246		
24	10	1970	2.0	758	44 38.3	-32 11.9	2462.0	9.1	247		
24	10	1970	2.0	8 0	44 38.2	-32 12.3	2462.4	9.1	247		
24	10	1970	2.0	947	44 31.9	-32 33.3	2478.6	3.8	253		
24	10	1970	2.0	10 9	44 31.4	-32 35.2	2480.0	0.7	360	START	97
24	10	1970	2.0	11 2	44 32.1	-32 35.2	2480.7	0.7	15		97
24	10	1970	2.0	12 4	44 32.8	-32 35.0	2481.3	3.6	246	END	97
24	10	1970	2.0	1222	44 32.3	-32 36.3	2482.4	9.0	242		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
24	10	1970	2.0	13 0	44 29.6	-32 43.4	2488.1	9.1	263		
24	10	1970	2.0	1318	44 29.3	-32 47.2	2490.8	8.2	264		
24	10	1970	2.0	14 0	44 28.7	-32 55.2	2496.6	8.8	264		
24	10	1970	2.0	1416	44 28.5	-32 58.5	2498.9	9.2	264		
24	10	1970	2.0	1516	44 27.6	-33 11.3	2508.1	8.5	261		
24	10	1970	2.0	16 0	44 26.6	-33 19.9	2514.3	9.1	263		
24	10	1970	2.0	17 2	44 25.4	-33 32.9	2523.7	9.5	261		
24	10	1970	2.0	18 0	44 23.9	-33 45.5	2532.9	9.5	261		
24	10	1970	2.0	19 2	44 22.3	-33 59.1	2542.7	9.3	261		
24	10	1970	2.0	20 0	44 20.9	-34 11.5	2551.6	9.4	254		
24	10	1970	2.0	2146	44 16.4	-34 33.8	2568.2	9.7	256		
24	10	1970	2.0	22 0	44 15.9	-34 36.9	2570.5	9.5	256		
25	10	1970	2.0	1 0	44 9.0	-35 15.3	2598.9	9.5	256		
25	10	1970	2.0	118	44 8.3	-35 19.2	2601.8	9.8	256		
25	10	1970	2.0	3 0	44 4.3	-35 41.7	2618.4	9.6	249		
25	10	1970	2.0	310	44 3.7	-35 43.8	2620.0	9.6	250		
25	10	1970	2.0	410	44 0.4	-35 56.3	2629.6	10.1	249		
25	10	1970	2.0	5 0	43 57.4	-36 7.2	2638.0	10.1	249		
25	10	1970	2.0	558	43 54.0	-36 19.9	2647.8	9.2	251		
25	10	1970	2.0	6 0	43 53.9	-36 20.3	2648.1	9.4	251		
25	10	1970	2.0	7 4	43 50.6	-36 33.4	2658.1	9.6	252		
25	10	1970	2.0	8 0	43 47.9	-36 45.3	2667.0	9.8	252		
25	10	1970	2.0	822	43 46.8	-36 50.0	2670.6	10.0	249		
25	10	1970	2.0	10 8	43 40.6	-37 12.8	2688.2	4.9	253		
25	10	1970	2.0	1040	43 39.8	-37 16.2	2690.8	4.8	251		
25	10	1970	2.0	1048	43 39.6	-37 17.0	2691.5	9.8	249		
25	10	1970	2.0	13 0	43 31.7	-37 44.8	2713.1	9.9	248		
25	10	1970	2.0	1326	43 30.1	-37 50.3	2717.4	9.5	248		
25	10	1970	2.0	1512	43 23.7	-38 11.8	2734.2	9.9	248		
25	10	1970	2.0	16 0	43 20.8	-38 21.9	2742.2	9.9	248		
25	10	1970	2.0	1626	43 19.2	-38 27.4	2746.4	10.1	250		
25	10	1970	2.0	1758	43 13.9	-38 47.4	2761.9	10.3	251		
25	10	1970	2.0	19 0	43 10.4	-39 1.2	2772.6	10.3	251		
25	10	1970	2.0	2022	43 5.7	-39 19.4	2786.7	9.7	251		
25	10	1970	2.0	22 0	43 0.6	-39 39.9	2802.5	9.7	251		
25	10	1970	2.0	22 8	43 0.2	-39 41.6	2803.8	9.6	249		
26	10	1970	2.0	0 0	42 53.6	-40 4.5	2821.8	9.5	243		
26	10	1970	2.0	030	42 51.5	-40 10.3	2826.6	9.9	244		
26	10	1970	2.0	2 0	42 44.9	-40 28.5	2841.5	9.8	244		
26	10	1970	2.0	4 8	42 35.6	-40 54.1	2862.4	9.5	246		
26	10	1970	2.0	5 0	42 32.3	-41 4.3	2870.7	9.4	246		
26	10	1970	2.0	654	42 25.1	-41 26.6	2888.6	9.7	242		
26	10	1970	2.0	7 0	42 24.6	-41 27.8	2889.6	9.7	242		
26	10	1970	2.0	9 0	42 15.7	-41 50.9	2908.9	9.7	242		
26	10	1970	2.0	1012	42 10.3	-42 4.8	2920.5	4.5	244		
26	10	1970	2.0	1035	42 9.5	-42 6.9	2922.2	0.5	37	START	98
26	10	1970	2.0	1238	42 10.4	-42 6.0	2923.3	0.3	0		98
26	10	1970	2.0	1326	42 10.6	-42 6.0	2923.5	0.2	332		98
26	10	1970	2.0	1337	42 10.6	-42 6.0	2923.6	6.5	88	END	98
26	10	1970	2.0	14 8	42 10.7	-42 1.5	2926.9	0.2	332	START	99
26	10	1970	2.0	1524	42 11.0	-42 1.7	2927.2	0.2	359		99
26	10	1970	2.0	1552	42 11.1	-42 1.7	2927.3	4.1	88	END	99
26	10	1970	2.0	16 8	42 11.1	-42 0.2	2928.4	9.4	89		
26	10	1970	2.0	1643	42 11.2	-41 52.8	2933.9	9.3	180		
26	10	1970	2.0	1716	42 6.1	-41 52.8	2939.0	9.7	271		
26	10	1970	2.0	1722	42 6.1	-41 54.1	2940.0	9.6	275		
26	10	1970	2.0	1856	42 7.4	-42 14.3	2955.0	8.7	246		
26	10	1970	2.0	1928	42 5.5	-42 20.0	2959.6	9.0	242		
26	10	1970	2.0	20 7	42 2.7	-42 26.9	2965.5	2.5	243		
26	10	1970	2.0	2134	42 1.1	-42 31.2	2969.1	8.1	242		
26	10	1970	2.0	2154	41 59.8	-42 34.4	2971.8	8.1	237		
26	10	1970	2.0	23 0	41 55.0	-42 44.5	2980.6	7.8	237		
26	10	1970	2.0	2342	41 52.1	-42 50.6	2986.1	8.0	237		
27	10	1970	2.0	1 0	41 46.4	-43 2.3	2996.4	8.1	237		
27	10	1970	2.0	2 0	41 42.0	-43 11.4	3004.6	7.2	236		
27	10	1970	2.0	3 0	41 38.0	-43 19.5	3011.8	6.7	236		
27	10	1970	2.0	318	41 36.9	-43 21.7	3013.8	6.4	238		
27	10	1970	2.0	4 0	41 34.5	-43 26.8	3018.3	7.0	238		
27	10	1970	2.0	420	41 33.3	-43 29.5	3020.7	6.9	238		
27	10	1970	2.0	5 0	41 30.9	-43 34.7	3025.2	7.4	239		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
27	10	1970	2.0	522	41 29.5	-43 37.8	3027.9	7.5	236	
27	10	1970	2.0	6 0	41 26.8	-43 43.0	3032.7	8.0	236	
27	10	1970	2.0	6 6	41 26.4	-43 43.9	3033.5	8.1	237	
27	10	1970	2.0	7 0	41 22.4	-43 52.0	3040.8	8.0	244	
27	10	1970	2.0	7 8	41 21.9	-43 53.3	3041.8	8.0	238	
27	10	1970	2.0	8 0	41 18.3	-44 1.2	3048.8	7.9	238	
27	10	1970	2.0	818	41 17.0	-44 3.9	3051.2	8.0	246	
27	10	1970	2.0	10 6	41 11.2	-44 21.5	3065.6	8.2	249	
27	10	1970	2.0	1052	41 8.9	-44 29.3	3071.9	8.3	250	
27	10	1970	2.0	11 0	41 8.5	-44 30.7	3073.1	8.3	250	
27	10	1970	2.0	1240	41 3.7	-44 47.9	3086.9	8.3	253	
27	10	1970	2.0	13 0	41 2.9	-44 51.4	3089.7	8.6	253	
27	10	1970	2.0	1334	41 1.5	-44 57.6	3094.5	9.3	251	
27	10	1970	2.0	14 0	41 0.2	-45 2.7	3098.6	8.2	252	
27	10	1970	2.0	15 0	40 57.6	-45 13.0	3106.8	8.6	252	
27	10	1970	2.0	16 0	40 54.9	-45 23.8	3115.4	8.9	252	
27	10	1970	2.0	1622	40 53.9	-45 27.9	3118.6	7.8	255	
27	10	1970	2.0	17 0	40 52.6	-45 34.2	3123.6	8.5	255	
27	10	1970	2.0	18 8	40 50.1	-45 46.5	3133.2	8.6	251	
27	10	1970	2.0	1915	40 47.0	-45 58.5	3142.8	3.0	257	
27	10	1970	2.0	1942	40 46.7	-46 0.3	3144.2	0.5	356	START 100
27	10	1970	2.0	2022	40 47.0	-46 0.3	3144.5	0.3	66	100
27	10	1970	2.0	22 5	40 47.2	-45 59.6	3145.1	4.9	243	END 100
27	10	1970	2.0	2220	40 46.7	-46 1.1	3146.3	8.5	243	
27	10	1970	2.0	2252	40 44.6	-46 6.4	3150.8	8.2	241	
27	10	1970	2.0	23 0	40 44.1	-46 7.7	3151.9	8.5	241	
28	10	1970	2.0	0 0	40 39.9	-46 17.4	3160.4	8.8	241	
28	10	1970	3.0	0 0	40 35.7	-46 27.6	3169.2	8.9	241	
28	10	1970	3.0	2 0	40 27.0	-46 48.0	3187.0	9.2	241	
28	10	1970	3.0	230	40 24.8	-46 53.3	3191.6	9.3	238	
28	10	1970	3.0	318	40 20.9	-47 1.6	3199.0	9.8	238	
28	10	1970	3.0	430	40 14.7	-47 14.7	3210.8	4.5	233	
28	10	1970	3.0	510	40 12.9	-47 17.9	3213.8	10.4	239	
28	10	1970	3.0	525	40 11.5	-47 20.8	3216.4	4.7	233	
28	10	1970	3.0	6 4	40 9.7	-47 24.0	3219.5	4.6	240	
28	10	1970	3.0	612	40 9.4	-47 24.7	3220.1	9.6	241	
28	10	1970	3.0	7 4	40 5.4	-47 34.3	3228.4	9.7	243	
28	10	1970	3.0	816	40 0.1	-47 47.9	3240.1	4.9	243	
28	10	1970	3.0	915	39 58.0	-47 53.5	3244.9	9.9	243	
28	10	1970	3.0	10 0	39 54.6	-48 2.2	3252.4	9.5	244	
28	10	1970	3.0	11 0	39 50.4	-48 13.4	3261.9	8.8	252	
28	10	1970	3.0	1146	39 48.3	-48 21.7	3268.7	9.1	251	
28	10	1970	3.0	1239	39 45.7	-48 31.6	3276.7	7.8	251	
28	10	1970	3.0	13 0	39 44.8	-48 35.0	3279.4	0.2	26	START 101
28	10	1970	3.0	16 0	39 45.4	-48 34.6	3280.1	4.1	252	END 101
28	10	1970	3.0	1610	39 45.2	-48 35.4	3280.8	9.7	251	
28	10	1970	3.0	18 0	39 39.4	-48 57.3	3298.6	9.8	251	
28	10	1970	3.0	1841	39 37.2	-49 5.5	3305.3	3.8	252	
28	10	1970	3.0	1937	39 36.2	-49 9.9	3308.8	9.8	251	
28	10	1970	3.0	20 8	39 34.5	-49 16.1	3313.9	9.3	254	
28	10	1970	3.0	2156	39 30.0	-49 36.9	3330.6	9.6	254	
28	10	1970	3.0	23 0	39 27.3	-49 49.6	3340.8	9.4	240	
29	10	1970	3.0	036	39 19.7	-50 6.4	3355.8	9.6	241	
29	10	1970	3.0	1 0	39 17.9	-50 10.8	3359.6	9.6	241	
29	10	1970	3.0	232	39 10.8	-50 27.5	3374.4	9.3	241	
29	10	1970	3.0	3 0	39 8.7	-50 32.4	3378.7	9.3	241	
29	10	1970	3.0	328	39 6.6	-50 37.3	3383.1	9.6	240	
29	10	1970	3.0	424	39 2.2	-50 47.3	3392.0	9.3	240	
29	10	1970	3.0	5 0	38 59.4	-50 53.5	3397.6	9.3	240	
29	10	1970	3.0	518	38 58.0	-50 56.6	3400.4	9.0	239	
29	10	1970	3.0	612	38 53.9	-51 5.6	3408.5	9.5	235	
29	10	1970	3.0	7 0	38 49.5	-51 13.6	3416.1	9.5	235	
29	10	1970	3.0	8 0	38 44.0	-51 23.5	3425.6	9.5	235	
29	10	1970	3.0	1150	38 22.8	-52 1.6	3462.1	9.9	237	
29	10	1970	3.0	13 7	38 16.0	-52 15.2	3474.8	3.8	239	
29	10	1970	3.0	1330	38 15.2	-52 16.8	3476.3	0.2	355	START 102
29	10	1970	3.0	16 0	38 15.8	-52 16.9	3476.9	3.7	239	END 102
29	10	1970	3.0	1611	38 15.4	-52 17.6	3477.5	10.4	237	
29	10	1970	3.0	2246	37 38.3	-53 30.4	3545.9	9.9	241	
29	10	1970	3.0	2348	37 33.4	-53 41.7	3556.1	10.2	239	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
30	10	1970	3.0	134	37 24.1	-54 1.3	3574.2	10.3	240	
30	10	1970	3.0	7 6	36 55.6	-55 3.1	3631.1	9.9	243	
30	10	1970	3.0	9 0	36 47.2	-55 24.0	3649.8	9.8	240	
30	10	1970	3.0	11 0	36 37.4	-55 45.2	3669.4	9.7	241	
30	10	1970	3.0	1628	36 11.5	-56 42.7	3722.5	9.1	236	
30	10	1970	3.0	1814	36 7.5	-56 59.3	3738.6	9.4	226	
30	10	1970	3.0	20 4	35 50.6	-57 14.6	3755.8	10.1	225	
30	10	1970	3.0	2150	35 38.0	-57 30.1	3773.7	9.7	226	
31	10	1970	3.0	044	35 18.4	-57 55.0	3801.8	11.6	226	
31	10	1970	3.0	141	35 10.8	-58 4.7	3812.8	5.3	217	
31	10	1970	3.0	2 9	35 8.8	-58 6.5	3815.3	3.3	79	
31	10	1970	3.0	218	35 8.9	-58 5.9	3815.8	9.7	62	
31	10	1970	3.0	235	35 10.2	-58 2.9	3818.5	11.8	226	
31	10	1970	3.0	244	35 8.9	-58 4.5	3820.3	8.8	0	
31	10	1970	3.0	257	35 10.9	-58 4.5	3822.2	1.8	179	START 103
31	10	1970	3.0	338	35 9.6	-58 4.4	3823.4	2.3	154	103
31	10	1970	3.0	426	35 7.9	-58 3.4	3825.3	3.1	182	103
31	10	1970	3.0	515	35 5.5	-58 3.5	3827.7	0.9	352	END 103
31	10	1970	3.0	535	35 5.8	-58 3.6	3828.0	2.9	358	
31	10	1970	3.0	551	35 6.6	-58 3.6	3828.8	0.2	222	
31	10	1970	3.0	628	35 6.5	-58 3.7	3828.9	3.4	358	
31	10	1970	3.0	712	35 9.0	-58 3.8	3831.4	6.5	356	
31	10	1970	3.0	845	35 19.1	-58 4.7	3841.6	10.9	243	
31	10	1970	3.0	1012	35 12.1	-58 21.9	3857.3	10.9	245	
31	10	1970	3.0	1254	34 59.5	-58 54.3	3886.6	10.5	250	
31	10	1970	3.0	1336	34 57.1	-59 2.7	3894.0	10.2	241	
31	10	1970	3.0	14 4	34 54.8	-59 7.8	3898.7	10.5	252	
31	10	1970	3.0	1536	34 49.9	-59 26.5	3914.8	10.1	252	
31	10	1970	3.0	1722	34 44.3	-59 47.1	3932.7	10.0	247	
31	10	1970	3.0	1910	34 37.2	-60 7.1	3950.6	10.1	242	
31	10	1970	3.0	2212	34 22.9	-60 39.9	3981.1	10.7	241	
31	10	1970	4.0	2258	34 13.8	-60 59.8	3999.9	9.7	242	
1	11	1970	4.0	054	34 5.1	-61 19.9	4018.7	10.3	248	
1	11	1970	4.0	240	33 58.3	-61 40.2	4036.9	9.8	249	
1	11	1970	4.0	338	33 54.9	-61 50.9	4046.4	10.4	247	
1	11	1970	4.0	422	33 51.9	-61 59.4	4054.0	10.4	247	
1	11	1970	4.0	538	33 46.7	-62 14.0	4067.2	10.2	222	
1	11	1970	4.0	6 6	33 43.2	-62 17.8	4072.0	9.3	225	
1	11	1970	4.0	7 6	33 36.6	-62 25.6	4081.2	11.4	218	
1	11	1970	4.0	755	33 29.3	-62 32.5	4090.5	9.6	359	
1	11	1970	4.0	852	33 38.3	-62 32.8	4099.6	10.5	347	
1	11	1970	4.0	9 0	33 39.7	-62 33.2	4101.0	9.8	167	
1	11	1970	4.0	915	33 37.3	-62 32.5	4103.5	4.0	189	
1	11	1970	4.0	934	33 36.1	-62 32.8	4104.8	3.6	94	
1	11	1970	4.0	949	33 36.0	-62 31.7	4105.6	8.0	92	
1	11	1970	4.0	1016	33 35.9	-62 27.3	4109.3	9.2	89	
1	11	1970	4.0	1024	33 35.9	-62 25.9	4110.5	1.3	277	START 104
1	11	1970	4.0	1147	33 36.1	-62 28.0	4112.3	4.8	230	END 104
1	11	1970	4.0	1156	33 35.7	-62 28.6	4113.0	5.3	219	
1	11	1970	4.0	12 5	33 35.1	-62 29.3	4113.8	9.3	218	
1	11	1970	4.0	1252	33 29.3	-62 34.7	4121.1	9.3	218	
1	11	1970	4.0	1713	32 57.5	-63 4.8	4161.7	8.2	243	
1	11	1970	4.0	1722	32 56.9	-63 6.1	4162.9	7.2	247	
1	11	1970	4.0	23 6	32 40.4	-63 51.6	4204.6	6.2	247	
2	11	1970	4.0	154	32 33.6	-64 10.4	4221.8	5.0	248	
2	11	1970	4.0	332	32 30.6	-64 19.3	4229.9	5.3	248	
2	11	1970	4.0	436	32 28.4	-64 25.5	4235.5	6.3	252	
2	11	1970	4.0	516	32 27.0	-64 30.5	4240.0			

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
6	11	1970	4.0	941	32 22.3	-64 36.5	0.0	3.2	128		
6	11	1970	4.0	1030	32 20.7	-64 34.1	2.6	5.8	129		
6	11	1970	4.0	1043	32 19.9	-64 33.0	3.8	10.4	130		
6	11	1970	4.0	1051	32 19.0	-64 31.7	5.2	3.1	128		
6	11	1970	4.0	1116	32 18.2	-64 30.5	6.5	10.6	130		
6	11	1970	4.0	14 0	31 59.7	-64 4.0	35.6	10.7	130		
6	11	1970	4.0	1412	31 58.4	-64 2.1	37.7	8.9	135		
6	11	1970	4.0	15 2	31 53.1	-63 55.9	45.1	10.4	130		
6	11	1970	4.0	1530	31 50.0	-63 51.5	50.0	4.5	131		
6	11	1970	4.0	1555	31 48.7	-63 49.9	51.9	10.4	130		
6	11	1970	4.0	1640	31 43.7	-63 42.9	59.7	10.4	134		
6	11	1970	4.0	1648	31 42.7	-63 41.7	61.1	9.4	134		
6	11	1970	4.0	1944	31 23.5	-63 18.4	88.7	9.0	135		
6	11	1970	4.0	2132	31 11.9	-63 5.0	105.0	8.9	135		
6	11	1970	4.0	23 0	31 2.7	-62 54.2	118.0	10.2	122		
6	11	1970	4.0	2324	31 0.5	-62 50.2	122.1	9.2	122		
7	11	1970	4.0	128	30 50.5	-62 31.4	141.1	9.4	123		
7	11	1970	4.0	143	30 49.2	-62 29.1	143.5	9.3	112		
7	11	1970	4.0	250	30 45.3	-62 17.9	153.8	9.4	114		
7	11	1970	4.0	315	30 43.7	-62 13.8	157.7	7.9	115		
7	11	1970	4.0	434	30 39.3	-62 2.8	168.1	8.2	116		
7	11	1970	4.0	552	30 34.6	-61 51.7	178.8	8.4	114		
7	11	1970	4.0	8 2	30 27.3	-61 32.4	197.0	3.5	122		
7	11	1970	4.0	844	30 26.0	-61 29.9	199.4	3.7	120		
7	11	1970	4.0	857	30 25.6	-61 29.1	200.2	0.9	224		
7	11	1970	4.0	1040	30 24.5	-61 30.4	201.8	0.6	241		
7	11	1970	4.0	1136	30 24.2	-61 30.9	202.3	0.8	333		
7	11	1970	4.0	1215	30 24.7	-61 31.2	202.8	1.9	248		
7	11	1970	4.0	1322	30 23.9	-61 33.5	205.0	1.7	245		
7	11	1970	4.0	1420	30 23.2	-61 35.3	206.6	0.7	349		
7	11	1970	4.0	1550	30 24.3	-61 35.5	207.7	0.4	113		
7	11	1970	4.0	16 0	30 24.2	-61 35.4	207.8	5.3	104		
7	11	1970	4.0	1617	30 23.9	-61 33.7	209.3	8.4	103		
7	11	1970	4.0	1736	30 21.3	-61 21.3	220.3	8.8	103		
7	11	1970	4.0	1850	30 18.8	-61 9.1	231.1	8.8	103		
7	11	1970	4.0	2036	30 15.3	-60 51.5	246.7	8.3	101		
7	11	1970	4.0	2130	30 13.9	-60 43.1	254.2	9.3	101		
7	11	1970	4.0	2236	30 11.9	-60 31.5	264.4	9.0	96		
7	11	1970	4.0	2252	30 11.7	-60 28.7	266.8	8.7	103		
7	11	1970	4.0	2338	30 10.1	-60 21.2	273.4	9.4	103		
8	11	1970	4.0	0 4	30 9.2	-60 16.6	277.5	0.3	273	START	105
8	11	1970	4.0	327	30 9.3	-60 17.9	278.6	2.7	112	END	105
8	11	1970	4.0	341	30 9.0	-60 17.2	279.2	8.7	111		
8	11	1970	4.0	346	30 8.8	-60 16.4	279.9	9.3	110		
8	11	1970	4.0	5 4	30 4.7	-60 3.3	292.0	9.2	110		
8	11	1970	4.0	528	30 3.4	-59 59.3	295.7	9.4	111		
8	11	1970	4.0	6 4	30 1.4	-59 53.2	301.3	9.5	111		
8	11	1970	4.0	752	29 55.2	-59 34.8	318.4	9.0	112		
8	11	1970	4.0	954	29 48.3	-59 15.4	336.6	9.2	114		
8	11	1970	4.0	13 0	29 37.0	-58 45.3	365.1	3.2	120		
8	11	1970	4.0	1320	29 36.5	-58 44.3	366.1	0.6	185	START	106
8	11	1970	4.0	1458	29 35.5	-58 44.4	367.1	0.8	194		106
8	11	1970	4.0	1644	29 34.2	-58 44.8	368.4	0.8	228		106
8	11	1970	4.0	1756	29 33.6	-58 45.6	369.4	1.3	248		106
8	11	1970	4.0	1940	29 32.7	-58 48.1	371.7	0.5	231		106
8	11	1970	4.0	2123	29 32.2	-58 48.8	372.6	2.9	119	END	106
8	11	1970	4.0	2150	29 31.5	-58 47.5	373.8	2.0	132		
8	11	1970	4.0	2158	29 31.4	-58 47.3	374.1	7.9	116		
8	11	1970	4.0	2348	29 25.1	-58 32.4	388.5	8.1	112		
9	11	1970	4.0	138	29 19.5	-58 16.6	403.4	8.4	111		
9	11	1970	4.0	230	29 16.9	-58 8.8	410.6	8.3	113		
9	11	1970	4.0	252	29 15.8	-58 5.6	413.7	8.6	112		
9	11	1970	4.0	416	29 11.3	-57 52.8	425.7	8.3	110		
9	11	1970	4.0	440	29 10.1	-57 49.3	429.0	8.5	111		
9	11	1970	4.0	656	29 3.2	-57 28.8	448.2	8.5	111		
9	11	1970	4.0	844	28 57.8	-57 12.5	463.4	8.0	111		
9	11	1970	4.0	9 4	28 56.9	-57 9.6	466.1	8.3	113		
9	11	1970	4.0	1144	28 48.3	-56 46.3	488.3	7.8	113		
9	11	1970	4.0	1225	28 46.3	-56 40.6	493.6	4.3	285		
9	11	1970	4.0	1256	28 46.9	-56 43.1	495.8	1.3	274	START	107

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
9	11	1970	4.0	1424	28 47.0	-56 45.2	497.7	0.6	198		107
9	11	1970	4.0	1554	28 46.1	-56 45.5	498.6	0.7	259		107
9	11	1970	4.0	1612	28 46.1	-56 45.8	498.8	0.4	239		107
9	11	1970	4.0	1721	28 45.8	-56 46.2	499.3	4.7	114	END	107
9	11	1970	4.0	1733	28 45.4	-56 45.2	500.3	8.8	112		
9	11	1970	4.0	1846	28 41.4	-56 34.0	510.9	8.7	111		
9	11	1970	4.0	2034	28 35.9	-56 17.2	526.6	9.2	111		
9	11	1970	4.0	2058	28 34.6	-56 13.3	530.3	8.9	113		
9	11	1970	4.0	2244	28 28.5	-55 57.0	545.9	9.0	111		
9	11	1970	4.0	23 4	28 27.4	-55 53.7	548.9	9.0	113		
10	11	1970	4.0	2 2	28 17.0	-55 25.7	575.7	9.0	112		
10	11	1970	4.0	6 2	28 3.4	-54 48.0	611.6	9.2	115		
10	11	1970	4.0	8 0	27 55.7	-54 29.5	629.7	4.8	120		
10	11	1970	4.0	816	27 55.0	-54 28.2	631.0	4.9	115		
10	11	1970	4.0	820	27 54.9	-54 27.9	631.3	0.6	154	START	108
10	11	1970	4.0	10 2	27 54.0	-54 27.4	632.3	0.6	214		108
10	11	1970	4.0	1244	27 52.7	-54 28.4	633.9	0.7	193		108
10	11	1970	4.0	1416	27 51.7	-54 28.7	635.0	5.2	112	END	108
10	11	1970	4.0	1429	27 51.2	-54 27.5	636.1	9.1	109		
10	11	1970	4.0	15 2	27 49.6	-54 22.2	641.1	9.7	108		
10	11	1970	4.0	1522	27 48.6	-54 18.7	644.3	9.1	109		
10	11	1970	4.0	1650	27 44.1	-54 4.4	657.7	9.0	110		
10	11	1970	4.0	1752	27 41.0	-53 54.6	667.0	8.8	110		
10	11	1970	4.0	21 0	27 31.4	-53 25.5	694.5	3.9	117		
10	11	1970	4.0	2125	27 30.7	-53 23.8	696.1	0.9	213	START	109
10	11	1970	4.0	2156	27 30.3	-53 24.1	696.6	0.8	176		109
10	11	1970	4.0	2214	27 30.0	-53 24.1	696.8	1.3	245		109
11	11	1970	4.0	0 0	27 29.1	-53 26.5	699.1	0.3	197		109
11	11	1970	4.0	052	27 28.8	-53 26.5	699.4	4.0	104	END	109
11	11	1970	4.0	120	27 28.3	-53 24.5	701.3	9.2	102		
11	11	1970	4.0	652	27 17.7	-52 28.2	752.4	9.0	99		
11	11	1970	4.0	830	27 15.5	-52 11.8	767.1	3.7	97		
11	11	1970	4.0	853	27 15.4	-52 10.2	768.5	0.3	323	START	110
11	11	1970	4.0	914	27 15.5	-52 10.3	768.6	0.9	319		110
11	11	1970	4.0	11 0	27 16.6	-52 11.4	770.2	0.3	6		110
11	11	1970	4.0	1246	27 17.2	-52 11.4	770.8	9.0	98	END	110
11	11	1970	4.0	1412	27 15.4	-51 57.0	783.6	8.5	100		
11	11	1970	4.0	1558	27 12.8	-51 40.4	798.7	8.4	99		
11	11	1970	4.0	1618	27 12.3	-51 37.3	801.5	8.7	101		
11	11	1970	4.0	1844	27 8.1	-51 14.0	822.6	9.0	99		
11	11	1970	4.0	1932	27 7.0	-51 6.0	829.8	4.1	98		
11	11	1970	4.0	1954	27 6.8	-51 4.3	831.3	0.2	2	START	111
11	11	1970	4.0	2030	27 6.9	-51 4.3	831.4	1.0	297		111
11	11	1970	4.0	21 6	27 7.2	-51 4.9	832.0	0.4	338		111
11	11	1970	4.0	2316	27 8.0	-51 5.2	832.8	0.5	106		111
11	11	1970	4.0	2345	27 7.9	-51 5.0	833.1	4.5	110	END	111
11	11	1970	4.0	2357	27 7.6	-51 4.1	833.9	8.4	110		
12	11	1970	3.0	3 4	27 1.6	-50 45.3	851.7	8.5	116		
12	11	1970	3.0	436	26 55.8	-50 32.3	864.6	7.8	109		
12	11	1970	3.0	658	26 49.8	-50 12.8	883.0	6.7	108		
12	11	1970	3.0	856	26 45.7	-49 58.8	896.2	1.2	299	START	112
12	11	1970	3.0	926	26 46.0	-49 59.4	896.8	0.8	329		112
12	11	1970	3.0	12 6	26 47.9	-50 0.7	899.0	0.6	8		112
12	11	1970	3.0	1413	26 49.2	-50 0.5	900.3	5.5	104	END	112
12	11	1970	3.0	1420	26 49.0	-49 59.8	900.9	5.2	108		
12	11	1970	3.0	1429	26 48.8	-49 59.0	901.7	7.9	108		
12	11	1970	3.0	15 0	26 47.5	-49 54.6	905.8	8.1	108		
12	11	1970	3.0	1628	26 43.7	-49 42.0	917.7	8.2	110		
12	11	1970	3.0	17 0	26 42.2	-49 37.4	922.1	8.2	110		
12	11	1970	3.0	1830	26 37.9	-49 24.5	934.3	7.9	110		
12	11	1970	3.0	1848	26 37.1	-49 22.0	936.7	8.0	109		
12	11	1970	3.0	2034	26 32.5	-49 7.0	950.9	8.2	110		
12	11	1970	3.0	2112	26 30.7	-49 1.5	956.1	2.9	109		
12	11	1970	3.0	2120	26 30.6	-49 1.1	956.5	2.7	102		
12	11	1970	3.0	2134	26 30.5	-49 0.4	957.2	0.5	336	START	113
13	11	1970	3.0	112	26 32.2	-49 1.3	959.1	0.4	115		113
13	11	1970	3.0	134	26 32.1	-49 1.1	959.2	5.7	110	END	113
13	11	1970	3.0	142	26 31.9	-49 0.4	960.0	8.4	110		
13	11	1970	3.0	315	26 27.4	-48 46.7	973.0	3.1	111		
13	11	1970	3.0	337	26 27.0	-48 45.5	974.2	8.7	110		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
13	11	1970	3.0	348	26 26.4	-48 43.8	975.8	7.9	111		
13	11	1970	3.0	6 0	26 20.2	-48 25.6	993.2	8.0	111		
13	11	1970	3.0	6 4	26 20.0	-48 25.0	993.8	7.9	110		
13	11	1970	3.0	8 0	26 14.7	-48 9.1	1009.0	7.6	110		
13	11	1970	3.0	833	26 13.3	-48 4.7	1013.2	8.7	110		
13	11	1970	3.0	10 0	26 8.9	-47 51.4	1025.8	8.7	110		
13	11	1970	3.0	1118	26 5.0	-47 39.6	1037.2	8.7	104		
13	11	1970	3.0	12 2	26 3.5	-47 32.7	1043.5	2.7	89		
13	11	1970	3.0	1220	26 3.5	-47 31.8	1044.3	1.1	352	START	114
13	11	1970	3.0	1538	26 7.1	-47 32.4	1048.0	0.7	325		114
13	11	1970	3.0	1556	26 7.3	-47 32.5	1048.2	6.2	107	END	114
13	11	1970	3.0	1621	26 6.5	-47 29.8	1050.7	8.5	107		
13	11	1970	3.0	17 4	26 4.7	-47 23.3	1056.8	8.9	109		
13	11	1970	3.0	1726	26 3.6	-47 19.9	1060.1	4.3	109		
13	11	1970	3.0	1736	26 3.3	-47 19.0	1061.0	9.0	109		
13	11	1970	3.0	1920	25 58.3	-47 2.9	1076.2	4.2	109		
13	11	1970	3.0	1935	25 57.9	-47 1.8	1077.3	9.3	109		
13	11	1970	3.0	22 0	25 50.4	-46 38.2	1099.9	9.0	109		
13	11	1970	3.0	2236	25 48.6	-46 32.5	1105.3	8.8	112		
13	11	1970	3.0	23 2	25 47.2	-46 28.6	1109.1	2.2	117		
13	11	1970	3.0	2321	25 46.9	-46 27.9	1109.8	0.5	254	START	115
14	11	1970	3.0	219	25 46.5	-46 29.4	1111.2	5.1	116	END	115
14	11	1970	3.0	229	25 46.1	-46 28.5	1112.0	9.2	115		
14	11	1970	3.0	452	25 36.9	-46 6.5	1133.9	9.1	116		
14	11	1970	3.0	5 0	25 36.4	-46 5.3	1135.1	9.0	116		
14	11	1970	3.0	656	25 28.8	-45 47.9	1152.5	8.6	115		
14	11	1970	3.0	8 0	25 24.9	-45 38.7	1161.7	8.4	115		
14	11	1970	3.0	840	25 22.5	-45 33.1	1167.3	8.6	113		
14	11	1970	3.0	938	25 19.2	-45 24.7	1175.6	8.3	111		
14	11	1970	3.0	10 0	25 18.1	-45 21.6	1178.6	8.3	111		
14	11	1970	3.0	1233	25 10.4	-44 59.8	1199.7	1.1	101		
14	11	1970	3.0	1250	25 10.3	-44 59.5	1200.1	1.1	305	START	116
14	11	1970	3.0	1424	25 11.3	-45 1.0	1201.7	0.3	262		116
14	11	1970	3.0	1442	25 11.3	-45 1.1	1201.8	6.5	338	END	116
14	11	1970	3.0	1455	25 12.6	-45 1.7	1203.2	10.9	339		
14	11	1970	3.0	1610	25 25.3	-45 7.0	1216.8	10.3	340		
14	11	1970	3.0	17 0	25 33.4	-45 10.2	1225.4	10.4	340		
14	11	1970	3.0	1844	25 50.3	-45 16.9	1243.4	10.2	340		
14	11	1970	3.0	20 0	26 2.5	-45 21.9	1256.4	10.2	340		
14	11	1970	3.0	2032	26 7.6	-45 24.0	1261.8	10.5	344		
14	11	1970	3.0	2126	26 17.0	-45 27.0	1271.6	10.3	344		
14	11	1970	3.0	23 0	26 32.2	-45 32.0	1287.5	10.3	344		
14	11	1970	3.0	2338	26 38.5	-45 34.1	1294.0	10.2	345		
15	11	1970	3.0	120	26 55.3	-45 39.2	1311.4	10.3	342		
15	11	1970	3.0	2 0	27 1.8	-45 41.6	1318.3	10.3	342		
15	11	1970	3.0	2 8	27 3.1	-45 42.1	1319.6	9.9	343		
15	11	1970	3.0	356	27 20.1	-45 48.0	1337.4	10.4	340		
15	11	1970	3.0	5 0	27 30.5	-45 52.3	1348.5	10.4	340		
15	11	1970	3.0	6 0	27 40.3	-45 56.3	1358.9	11.0	341		
15	11	1970	3.0	8 0	28 1.1	-46 4.5	1381.0	10.7	341		
15	11	1970	3.0	10 2	28 21.7	-46 12.6	1402.8	5.0	341		
15	11	1970	3.0	1022	28 23.3	-46 13.3	1404.4	0.2	329	START	117
15	11	1970	3.0	1034	28 23.3	-46 13.3	1404.5	0.8	337		117
15	11	1970	3.0	12 3	28 24.4	-46 13.8	1405.6	7.3	338	END	117
15	11	1970	3.0	1251	28 27.8	-46 16.3	1411.5	6.1	338		
15	11	1970	3.0	13 8	28 31.4	-46 17.1	1413.2	0.8	337		
15	11	1970	3.0	1316	28 31.5	-46 17.1	1413.3	0.7	332		
15	11	1970	3.0	1338	28 31.7	-46 17.2	1413.6	7.2	337		
15	11	1970	3.0	1348	28 32.8	-46 17.8	1414.8	11.6	338		
15	11	1970	3.0	14 4	28 35.7	-46 19.1	1417.9	10.4	339		
15	11	1970	3.0	1548	28 52.6	-46 26.4	1435.9	10.5	340		
15	11	1970	3.0	1636	29 0.5	-46 29.7	1444.3	10.0	281		
15	11	1970	3.0	1750	29 2.8	-46 43.6	1456.7	10.3	284		
15	11	1970	3.0	19 0	29 5.6	-46 56.9	1468.7	10.2	284		
15	11	1970	3.0	2040	29 9.7	-47 15.9	1485.8	10.2	285		
15	11	1970	3.0	22 0	29 13.2	-47 31.0	1499.4	10.2	285		
15	11	1970	3.0	2248	29 15.3	-47 40.1	1507.6	10.2	285		
16	11	1970	3.0	1 0	29 21.0	-48 5.1	1530.1	10.2	285		
16	11	1970	3.0	4 0	29 28.7	-48 39.2	1560.9	10.3	285		
16	11	1970	3.0	452	29 31.0	-48 49.2	1569.8	10.2	283		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
16	11	1970	3.0	6 0	29 33.7	-49 2.1	1581.4	10.1	283		
16	11	1970	3.0	650	29 35.6	-49 11.5	1589.8	9.7	282		
16	11	1970	3.0	726	29 36.8	-49 18.1	1595.6	9.0	282		
16	11	1970	3.0	8 0	29 37.9	-49 23.8	1600.7	9.7	282		
16	11	1970	3.0	836	29 39.1	-49 30.3	1606.5	10.2	283		
16	11	1970	3.0	845	29 39.5	-49 32.0	1608.0	5.2	285		
16	11	1970	3.0	9 5	29 39.9	-49 33.9	1609.7	0.3	59	START	118
16	11	1970	3.0	946	29 40.0	-49 33.7	1610.0	1.0	23		118
16	11	1970	3.0	11 1	29 41.1	-49 33.2	1611.2	6.5	286	END	118
16	11	1970	3.0	1110	29 41.4	-49 34.2	1612.2	9.6	284		
16	11	1970	3.0	14 0	29 47.8	-50 4.7	1639.4	9.6	284		
16	11	1970	3.0	1428	29 48.9	-50 9.7	1643.8	9.2	282		
16	11	1970	3.0	1648	29 53.4	-50 33.8	1665.2	9.7	282		
16	11	1970	3.0	17 0	29 53.8	-50 36.0	1667.2	9.7	282		
16	11	1970	3.0	1842	29 57.1	-50 54.6	1683.6	9.5	280		
16	11	1970	3.0	20 0	29 59.3	-51 8.6	1696.0	9.5	280		
16	11	1970	3.0	2030	30 0.1	-51 14.0	1700.7	9.9	280		
16	11	1970	3.0	2136	30 2.0	-51 26.8	1711.9	9.8	279		
16	11	1970	3.0	23 0	30 4.1	-51 42.1	1725.3	9.8	279		
16	11	1970	3.0	2326	30 4.7	-51 46.9	1729.6	9.8	280		
17	11	1970	3.0	132	30 8.4	-52 10.2	1750.0	9.4	282		
17	11	1970	3.0	2 0	30 9.3	-52 15.2	1754.4	9.3	282		
17	11	1970	3.0	216	30 9.8	-52 18.0	1756.9	9.6	281		
17	11	1970	3.0	4 3	30 13.2	-52 37.3	1774.0	9.0	282		
17	11	1970	3.0	4 4	30 13.2	-52 37.5	1774.1	9.2	282		
17	11	1970	3.0	554	30 16.6	-52 56.6	1791.0	9.2	281		
17	11	1970	3.0	6 0	30 16.8	-52 57.7	1791.9	9.3	281		
17	11	1970	3.0	728	30 19.5	-53 13.2	1805.6	8.0	282		
17	11	1970	3.0	854	30 21.8	-53 26.2	1817.0	8.2	281		
17	11	1970	3.0	9 0	30 22.0	-53 27.1	1817.9	8.2	281		
17	11	1970	3.0	1042	30 24.7	-53 43.0	1831.8	8.1	280		
17	11	1970	3.0	1140	30 26.1	-53 51.9	1839.6	8.5	281		
17	11	1970	3.0	12 0	30 26.6	-53 55.1	1842.5	8.5	281		
17	11	1970	3.0	1328	30 28.9	-54 9.4	1855.0	8.7	278		
17	11	1970	3.0	1346	30 29.3	-54 12.4	1857.6	5.8	279		
17	11	1970	3.0	14 6	30 29.6	-54 14.6	1859.5	0.7	285	START	119
17	11	1970	3.0	1414	30 29.6	-54 14.7	1859.6	0.6	296		119
17	11	1970	3.0	1524	30 29.9	-54 15.4	1860.3	0.4	13		119
17	11	1970	3.0	1611	30 30.2	-54 15.3	1860.5	6.6	281	END	119
17	11	1970	3.0	1621	30 30.4	-54 16.6	1861.6	8.8	280		
18	11	1970	4.0	130	30 46.3	-55 58.4	1950.7	8.8	278		
18	11	1970	4.0	734	30 53.7	-56 59.8	2003.9	8.5	279		
18	11	1970	4.0	854	30 55.5	-57 12.9	2015.3	8.7	278		
18	11	1970	4.0	14 8	31 1.6	-58 5.5	2060.8	9.3	281		
18	11	1970	4.0	1432	31 2.3	-58 9.8	2064.5	5.6	283		
18	11	1970	4.0	1452	31 2.7	-58 11.9	2066.4	0.7	324	START	120
18	11	1970	4.0	2050	31 6.0	-58 14.6	2070.4	1.2	344		120
18	11	1970	4.0	21 2	31 6.2	-58 14.7	2070.6	4.0	293	END	120
18	11	1970	4.0	2125	31 6.8	-58 16.3	2072.2	9.6	284		
19	11	1970	4.0	040	31 14.6	-58 51.6	2103.3	9.2	282		
19	11	1970	4.0	314	31 19.6	-59 18.5	2126.9	8.8	285		
19	11	1970	4.0	4 3	31 21.4	-59 26.7	2134.1	4.1	293		
19	11	1970	4.0	423	31 22.0	-59 28.1	2135.4	1.1	23	START	121
19	11	1970	4.0	450	31 22.4	-59 27.9	2135.9	0.4	4		121
19	11	1970	4.0	640	31 23.2	-59 27.9	2136.7	0.8	4		121
19	11	1970	4.0	8 6	31 24.3	-59 27.8	2137.8	1.7	302		121
19	11	1970	4.0	826	31 24.6	-59 28.3	2138.3	1.0	30		121
19	11	1970	4.0	841	31 24.8	-59 28.2	2138.6	6.3	286	END	121
19	11	1970	4.0	851	31 25.1	-59 29.4	2139.6	8.9	284		
19	11	1970	4.0	9 2	31 25.5	-59 31.2	2141.3	9.8	283		
19	11	1970	4.0	921	31 26.2	-59 34.8	2144.4	8.7	284		
19	11	1970	4.0	950	31 27.2	-59 39.5	2148.6	8.3	283		
19	11	1970	4.0	11 0	31 29.3	-59 50.7	2158.3	8.4	283		
19	11	1970	4.0	1236	31 32.2	-60 6.0	2171.7	8.7	280		
19	11	1970	4.0	13 0	31 32.9	-60 10.0	2175.1	8.4	280		
19	11	1970	4.0	1428	31 35.1	-60 24.2	2187.5	8.8	278		
19	11	1970	4.0	15 0	31 35.7	-60 29.7	2192.2	8.3	278		
19	11	1970	4.0	1612	31 37.1	-60 41.2	2202.1	8.3	276		
19	11	1970	4.0	17 0	31 37.9	-60 49.0	2208.7	8.3	276		
19	11	1970	4.0	1817	31 39.0	-61 1.4	2219.4	4.6	275		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
19	11	1970	4.0	1836	31 39.1	-61 3.1	2220.8	0.3	220	START 122
19	11	1970	4.0	22 3	31 38.3	-61 3.9	2221.9	3.8	274	END 122
19	11	1970	4.0	2213	31 38.3	-61 4.6	2222.5	8.2	276	
20	11	1970	4.0	1 0	31 40.8	-61 31.2	2245.3	8.2	276	
20	11	1970	4.0	140	31 41.3	-61 37.6	2250.8	8.2	275	
20	11	1970	4.0	220	31 41.8	-61 44.0	2256.2	7.9	278	
20	11	1970	4.0	240	31 42.2	-61 47.0	2258.8	7.7	289	
20	11	1970	4.0	410	31 46.0	-61 59.9	2270.4	8.4	290	
20	11	1970	4.0	5 7	31 48.7	-62 8.8	2278.4	3.2	292	
20	11	1970	4.0	518	31 49.0	-62 9.4	2279.0	5.0	291	
20	11	1970	4.0	526	31 49.2	-62 10.1	2279.7	2.4	293	
20	11	1970	4.0	544	31 49.5	-62 10.9	2280.4	1.8	268	
20	11	1970	4.0	554	31 49.5	-62 11.3	2280.7	0.7	178	START 123
20	11	1970	4.0	732	31 48.3	-62 11.3	2281.9	0.7	192	123
20	11	1970	4.0	9 4	31 47.3	-62 11.5	2282.9	0.4	107	123
20	11	1970	4.0	10 9	31 47.2	-62 11.1	2283.3	7.1	289	END 123
20	11	1970	4.0	1150	31 51.1	-62 24.4	2295.3	6.8	293	
20	11	1970	4.0	1259	31 54.1	-62 32.9	2303.1	7.8	292	
20	11	1970	4.0	1420	31 58.0	-62 44.3	2313.6	7.9	290	
20	11	1970	4.0	1524	32 0.9	-62 53.7	2322.0	8.1	289	
20	11	1970	4.0	16 8	32 2.8	-63 0.4	2328.0	8.4	288	
20	11	1970	4.0	17 8	32 5.5	-63 9.8	2336.4	8.7	291	
20	11	1970	4.0	1732	32 6.7	-63 13.6	2339.8	3.7	295	
20	11	1970	4.0	1736	32 6.8	-63 13.9	2340.1	4.2	291	
20	11	1970	4.0	19 5	32 9.1	-63 20.7	2346.3	7.2	286	
20	11	1970	4.0	1924	32 9.7	-63 23.3	2348.6	6.4	291	
20	11	1970	4.0	2246	32 17.4	-63 47.1	2370.2	6.4	289	
21	11	1970	4.0	030	32 21.0	-63 59.6	2381.3	5.4	290	
21	11	1970	4.0	136	32 23.0	-64 6.2	2387.3	5.5	286	
21	11	1970	4.0	211	32 23.9	-64 9.9	2390.5	5.5	272	
21	11	1970	4.0	5 4	32 24.5	-64 28.7	2406.4			

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
24	11	1970	4.0	1728	32 23.2	-64 37.7	0.0	4.9	83	
24	11	1970	4.0	1738	32 23.3	-64 36.7	0.8	4.7	134	
24	11	1970	4.0	1825	32 20.8	-64 33.6	4.5	3.8	134	
24	11	1970	4.0	1914	32 18.6	-64 31.0	7.6	5.9	185	
24	11	1970	4.0	2120	32 6.2	-64 32.2	20.1	6.0	181	
24	11	1970	4.0	2222	31 60.0	-64 32.3	26.3	8.1	273	
24	11	1970	4.0	23 4	32 0.3	-64 39.0	31.9	7.4	270	
24	11	1970	4.0	2326	32 0.3	-64 42.2	34.6	7.3	269	
24	11	1970	4.0	2351	32 0.2	-64 45.8	37.7	7.8	242	
25	11	1970	4.0	0 1	31 59.6	-64 47.1	39.0	7.3	269	
25	11	1970	4.0	2 0	31 59.2	-65 4.1	53.4	0.7	105	START 124
25	11	1970	4.0	317	31 59.0	-65 3.1	54.3	4.8	172	END 124
25	11	1970	4.0	338	31 57.3	-65 2.8	56.0	10.6	176	
25	11	1970	4.0	510	31 41.1	-65 1.5	72.3	8.8	269	
25	11	1970	4.0	628	31 40.8	-65 15.0	83.8	9.3	271	
25	11	1970	4.0	8 7	31 41.1	-65 32.9	99.0	7.7	271	
25	11	1970	4.0	816	31 41.1	-65 34.3	100.2	7.4	270	
25	11	1970	4.0	836	31 41.1	-65 37.2	102.7	7.3	273	
25	11	1970	4.0	932	31 41.4	-65 45.2	109.5	7.3	278	
25	11	1970	4.0	1020	31 42.2	-65 52.0	115.3	7.5	277	
25	11	1970	4.0	1110	31 42.9	-65 59.2	121.5	8.3	277	
25	11	1970	4.0	1122	31 43.1	-66 1.2	123.2	9.0	278	
25	11	1970	4.0	1220	31 44.3	-66 11.3	131.9	8.1	278	
25	11	1970	4.0	13 8	31 45.1	-66 18.8	138.4	7.8	278	
25	11	1970	4.0	1348	31 45.8	-66 24.9	143.6	7.6	272	
25	11	1970	4.0	1552	31 46.5	-66 43.4	159.3	1.2	257	
25	11	1970	4.0	1627	31 46.3	-66 44.2	160.0	8.5	140	
25	11	1970	4.0	1715	31 41.1	-66 39.0	166.8	7.5	140	
25	11	1970	4.0	1815	31 35.3	-66 33.3	174.3	6.5	140	
25	11	1970	4.0	1910	31 30.8	-66 28.7	180.3	6.4	177	
25	11	1970	4.0	1924	31 29.3	-66 26.6	181.8	6.0	176	
25	11	1970	4.0	20 5	31 25.2	-66 28.3	185.9	5.9	167	
25	11	1970	4.0	20 6	31 25.1	-66 28.3	186.0	6.2	160	
25	11	1970	4.0	2032	31 22.6	-66 27.2	188.7	6.2	177	
25	11	1970	4.0	2120	31 17.6	-66 26.9	193.7	6.4	186	
25	11	1970	4.0	2218	31 11.4	-66 27.6	199.9	6.2	184	
25	11	1970	4.0	2252	31 7.9	-66 27.9	203.4	3.0	189	
25	11	1970	4.0	2320	31 6.5	-66 28.2	204.8	6.2	184	
26	11	1970	4.0	234	30 46.7	-66 30.0	224.7	5.3	190	
26	11	1970	4.0	418	30 37.6	-66 31.9	234.0	5.2	191	
26	11	1970	4.0	532	30 31.3	-66 33.3	240.4	4.7	184	
26	11	1970	4.0	6 2	30 29.0	-66 33.5	242.7	7.9	246	
26	11	1970	4.0	7 0	30 25.9	-66 41.5	250.3	7.3	276	
26	11	1970	4.0	1030	30 28.8	-67 11.1	276.0	7.8	276	
26	11	1970	4.0	1032	30 28.8	-67 11.4	276.2	6.9	272	
26	11	1970	4.0	1118	30 29.0	-67 17.6	281.5	6.9	270	
26	11	1970	4.0	1348	30 29.2	-67 37.6	298.8	7.2	265	
26	11	1970	4.0	1536	30 28.1	-67 52.6	311.7	7.4	263	
26	11	1970	4.0	1726	30 26.4	-68 8.2	325.4	8.0	265	
26	11	1970	4.0	1828	30 25.6	-68 17.8	333.6	6.2	263	
26	11	1970	4.0	1848	30 25.4	-68 20.2	335.7	8.2	265	
26	11	1970	4.0	1942	30 24.7	-68 28.7	343.1	8.3	265	
26	11	1970	4.0	2058	30 23.8	-68 40.8	353.6	8.5	271	
26	11	1970	4.0	2128	30 23.9	-68 45.7	357.8	7.2	269	
26	11	1970	4.0	2148	30 23.9	-68 48.5	360.2	8.3	267	
26	11	1970	4.0	2314	30 23.3	-69 2.2	372.0	8.6	267	
27	11	1970	4.0	032	30 22.6	-69 15.2	383.2	7.6	266	
27	11	1970	4.0	122	30 22.2	-69 22.5	389.6	8.3	263	
27	11	1970	4.0	142	30 21.9	-69 25.7	392.4	8.7	274	
27	11	1970	4.0	2 4	30 22.1	-69 29.4	395.6	7.7	269	
27	11	1970	4.0	238	30 22.0	-69 34.5	400.0	4.4	268	
27	11	1970	4.0	245	30 22.0	-69 35.1	400.5	8.2	269	
27	11	1970	4.0	350	30 21.8	-69 45.4	409.4	7.6	272	
27	11	1970	4.0	514	30 22.2	-69 57.8	420.1	9.5	271	
27	11	1970	4.0	528	30 22.2	-70 0.4	422.3	7.5	271	
27	11	1970	4.0	6 7	30 22.3	-70 6.0	427.1	6.2	272	
27	11	1970	4.0	626	30 22.4	-70 8.2	429.1	6.2	266	
27	11	1970	4.0	633	30 22.3	-70 9.1	429.8	7.2	267	
27	11	1970	4.0	8 0	30 21.7	-70 21.2	440.3	7.5	267	
27	11	1970	4.0	812	30 21.7	-70 22.9	441.8	6.9	266	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
27	11	1970	4.0	830	30 21.5	-70 25.3	443.8	7.3	266		
27	11	1970	4.0	9 0	30 21.3	-70 29.5	447.5	7.3	266		
27	11	1970	4.0	930	30 21.1	-70 33.8	451.1	7.7	267		
27	11	1970	4.0	1032	30 20.6	-70 42.9	459.1	7.1	265		
27	11	1970	4.0	1038	30 20.5	-70 43.8	459.8	5.1	263		
27	11	1970	4.0	1231	30 19.3	-70 54.9	469.5	2.9	257		
27	11	1970	4.0	1248	30 19.1	-70 55.8	470.3	1.3	239	START	125
27	11	1970	4.0	14 0	30 18.3	-70 57.3	471.8	1.8	193		125
27	11	1970	4.0	1555	30 15.0	-70 58.2	475.2	3.2	244	END	125
27	11	1970	4.0	16 7	30 14.8	-70 58.9	475.8	8.4	266		
27	11	1970	4.0	1630	30 14.5	-71 2.6	479.0	7.9	271		
27	11	1970	4.0	1816	30 14.8	-71 18.6	492.9	8.3	274		
27	11	1970	4.0	20 4	30 15.9	-71 36.0	507.9	7.7	274		
27	11	1970	4.0	2042	30 16.2	-71 41.6	512.8	8.1	274		
27	11	1970	4.0	2145	30 16.9	-71 51.4	521.3	8.8	275		
27	11	1970	4.0	2224	30 17.4	-71 58.0	527.0	8.7	279		
27	11	1970	5.0	2336	30 20.5	-72 20.0	546.2	7.3	274		
28	11	1970	5.0	010	30 20.8	-72 24.7	550.4	9.3	282		
28	11	1970	5.0	120	30 23.0	-72 37.1	561.2	8.6	280		
28	11	1970	5.0	140	30 23.5	-72 40.3	564.1	8.7	280		
28	11	1970	5.0	239	30 25.0	-72 50.1	572.6	3.7	282		
28	11	1970	5.0	324	30 25.6	-72 53.3	575.4	4.4	283		
28	11	1970	5.0	342	30 25.9	-72 54.8	576.8	9.6	280		
28	11	1970	5.0	346	30 26.0	-72 55.5	577.4	8.3	279		
28	11	1970	5.0	4 0	30 26.3	-72 57.8	579.4	8.3	271		
28	11	1970	5.0	432	30 26.3	-73 2.9	583.8	9.2	268		
28	11	1970	5.0	837	30 25.3	-73 46.2	621.2	4.1	267		
28	11	1970	5.0	932	30 25.1	-73 50.6	624.9	9.4	269		
28	11	1970	5.0	942	30 25.1	-73 52.4	626.5	9.7	269		
28	11	1970	5.0	1037	30 24.9	-74 2.6	635.3	6.0	268		
28	11	1970	5.0	1142	30 24.7	-74 10.1	641.8	9.5	269		
28	11	1970	5.0	1215	30 24.6	-74 16.2	647.0	4.9	268		
28	11	1970	5.0	1252	30 24.5	-74 19.7	650.1	5.2	264		
28	11	1970	5.0	1331	30 24.1	-74 23.6	653.5	10.1	267		
28	11	1970	5.0	1345	30 24.0	-74 26.4	655.8	10.0	259		
28	11	1970	5.0	1356	30 23.6	-74 28.4	657.6	10.0	263		
28	11	1970	5.0	1442	30 22.7	-74 37.3	665.3	9.9	266		
28	11	1970	5.0	1622	30 21.5	-74 56.3	681.8	9.3	261		
28	11	1970	5.0	1638	30 21.1	-74 59.1	684.3	5.1	259		
28	11	1970	5.0	1741	30 20.1	-75 5.3	689.6	9.5	261		
28	11	1970	5.0	2036	30 15.6	-75 36.8	717.2	9.4	261		
28	11	1970	5.0	2224	30 13.1	-75 56.0	734.1	9.2	259		
28	11	1970	5.0	2248	30 12.4	-76 0.2	737.7	9.3	262		
29	11	1970	5.0	1 8	30 9.5	-76 25.1	759.4	8.9	266		
29	11	1970	5.0	258	30 8.5	-76 43.8	775.7	9.2	265		
29	11	1970	5.0	418	30 7.3	-76 57.9	787.9	9.1	264		
29	11	1970	5.0	522	30 6.4	-77 9.0	797.6	9.1	267		
29	11	1970	5.0	754	30 5.0	-77 35.8	820.7	9.1	264		
29	11	1970	5.0	828	30 4.5	-77 41.7	825.9	4.9	265		
29	11	1970	5.0	849	30 4.3	-77 43.7	827.6	0.4	33	START	126
29	11	1970	5.0	940	30 4.6	-77 43.5	827.9	0.5	245		126
29	11	1970	5.0	1142	30 4.2	-77 44.5	828.9	5.3	261	END	126
29	11	1970	5.0	12 4	30 3.9	-77 46.7	830.8	10.1	261		
29	11	1970	5.0	1228	30 3.3	-77 51.3	834.9	8.4	259		
29	11	1970	5.0	13 4	30 2.3	-77 57.0	839.9	9.3	269		
29	11	1970	5.0	1733	30 1.3	-78 45.3	881.7	9.9	268		
29	11	1970	5.0	1948	30 0.5	-79 11.0	904.0	9.6	262		
29	11	1970	5.0	2020	29 59.9	-79 16.9	909.1	10.3	349		
29	11	1970	5.0	22 0	30 16.8	-79 20.6	926.3	10.7	351		
30	11	1970	5.0	119	30 52.0	-79 26.9	961.9	9.9	352		
30	11	1970	5.0	210	31 0.3	-79 28.3	970.4	10.1	350		
30	11	1970	5.0	416	31 21.2	-79 32.6	991.5	10.6	350		
30	11	1970	5.0	730	31 54.9	-79 39.7	1025.8	10.7	86		
30	11	1970	5.0	8 0	31 55.3	-79 33.3	1031.1	10.6	88		
30	11	1970	5.0	14 9	31 57.5	-78 16.6	1096.3	10.2	79		
30	11	1970	5.0	17 0	32 3.3	-77 43.2	1125.2	10.7	79		
30	11	1970	5.0	1934	32 8.7	-77 11.5	1152.6	10.6	88		
30	11	1970	5.0	2137	32 9.4	-76 45.9	1174.3	5.5	86		
30	11	1970	5.0	22 9	32 9.6	-76 42.5	1177.2	10.1	88		
30	11	1970	5.0	2232	32 9.7	-76 37.9	1181.1	9.9	95		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
30	11	1970	5.0	23 0	32 9.4	-76 32.4	1185.7	9.4	89		
1	12	1970	5.0	0 2	32 9.5	-76 20.9	1195.4	9.4	94		
1	12	1970	5.0	1 0	32 8.8	-76 10.2	1204.5	9.9	130		
1	12	1970	5.0	221	32 0.3	-75 58.1	1217.9	4.8	130		
1	12	1970	5.0	424	31 53.9	-75 49.1	1227.8	5.1	129		
1	12	1970	5.0	518	31 51.0	-75 44.9	1232.4	4.2	132		
1	12	1970	5.0	553	31 49.4	-75 42.8	1234.8	8.5	126		
1	12	1970	5.0	630	31 46.3	-75 37.8	1240.1	9.3	136		
1	12	1970	5.0	10 0	31 22.9	-75 11.4	1272.5	9.3	136		
1	12	1970	5.0	13 0	31 2.8	-74 48.9	1300.4	9.5	136		
1	12	1970	5.0	1712	30 34.0	-74 16.9	1340.1	9.9	138		
1	12	1970	5.0	1918	30 18.6	-74 0.6	1361.0	10.0	148		
1	12	1970	5.0	1958	30 13.0	-73 56.5	1367.6	10.0	145		
1	12	1970	5.0	2210	29 55.0	-73 42.0	1389.6	10.0	142		
1	12	1970	5.0	2354	29 41.4	-73 29.6	1406.9	9.8	142		
2	12	1970	5.0	045	29 34.8	-73 23.8	1415.2	4.3	139		
2	12	1970	5.0	313	29 26.9	-73 15.9	1425.8	4.9	321		
2	12	1970	5.0	637	29 39.9	-73 27.9	1442.4	9.8	142		
2	12	1970	5.0	1130	29 2.0	-72 54.4	1490.2	9.0	195		
2	12	1970	5.0	12 1	28 57.5	-72 55.8	1494.9	7.4	195		
2	12	1970	5.0	1226	28 54.5	-72 56.7	1498.0	7.2	196		
2	12	1970	5.0	1325	28 47.7	-72 58.9	1505.1	2.9	197		
2	12	1970	5.0	14 5	28 45.8	-72 59.6	1507.0	0.8	9	START	127
2	12	1970	5.0	1410	28 45.9	-72 59.6	1507.1	0.1	277		127
2	12	1970	5.0	1446	28 45.9	-72 59.6	1507.2	0.3	274		127
2	12	1970	5.0	1618	28 45.9	-73 0.1	1507.6	0.4	242		127
2	12	1970	5.0	19 8	28 45.4	-73 1.3	1508.8	0.6	265		127
2	12	1970	5.0	2056	28 45.3	-73 2.5	1509.8	0.9	277		127
2	12	1970	5.0	2122	28 45.3	-73 3.0	1510.2	0.6	284		127
2	12	1970	5.0	23 4	28 45.6	-73 4.1	1511.3	0.6	355		127
2	12	1970	5.0	2317	28 45.7	-73 4.2	1511.4	6.1	197	END	127
2	12	1970	5.0	2335	28 44.0	-73 4.8	1513.2	9.6	196		
3	12	1970	5.0	054	28 31.8	-73 8.8	1525.9	9.6	198		
3	12	1970	5.0	316	28 10.2	-73 16.9	1548.7	9.7	197		
3	12	1970	5.0	516	27 51.7	-73 23.4	1568.0	10.0	198		
3	12	1970	5.0	7 2	27 34.8	-73 29.5	1585.8	10.2	197		
3	12	1970	5.0	814	27 23.1	-73 33.5	1598.0	10.3	197		
3	12	1970	5.0	914	27 13.2	-73 36.9	1608.3	10.3	195		
3	12	1970	5.0	947	27 7.7	-73 38.6	1614.0	10.0	106		
3	12	1970	5.0	10 0	27 7.1	-73 36.2	1616.2	9.1	109		
3	12	1970	5.0	13 0	26 58.2	-73 7.2	1643.6	8.8	109		
3	12	1970	5.0	1358	26 55.3	-72 58.1	1652.1	8.0	105		
3	12	1970	5.0	15 6	26 52.9	-72 48.3	1661.2	8.2	110		
3	12	1970	5.0	17 6	26 47.3	-72 31.0	1677.7	7.9	109		
3	12	1970	5.0	1750	26 45.4	-72 24.8	1683.5	7.8	90		
3	12	1970	5.0	1852	26 45.3	-72 15.8	1691.5	7.8	92		
3	12	1970	5.0	1947	26 45.1	-72 7.8	1698.7	7.2	259		
3	12	1970	5.0	20 6	26 44.7	-72 10.3	1701.0	6.4	260		
3	12	1970	5.0	2019	26 44.5	-72 11.8	1702.3	1.2	275	START	128
3	12	1970	5.0	2152	26 44.6	-72 13.8	1704.1	0.9	243		128
4	12	1970	5.0	0 6	26 43.7	-72 15.9	1706.2	1.2	279		128
4	12	1970	5.0	042	26 43.8	-72 16.7	1706.9	0.4	290		128
4	12	1970	5.0	057	26 43.9	-72 16.8	1707.0	7.1	259	END	128
4	12	1970	5.0	113	26 43.5	-72 18.8	1708.9	10.5	258		
4	12	1970	5.0	311	26 39.2	-72 41.5	1729.6	5.3	259		
4	12	1970	5.0	336	26 38.8	-72 43.9	1731.8	5.0	252		
4	12	1970	5.0	530	26 35.8	-72 54.2	1741.4	10.2	255		
4	12	1970	5.0	724	26 30.7	-73 15.1	1760.8	9.1	253		
4	12	1970	5.0	912	26 26.0	-73 32.6	1777.2	9.1	254		
4	12	1970	5.0	1012	26 23.5	-73 42.5	1786.3	9.3	255		
4	12	1970	5.0	12 0	26 19.3	-74 0.5	1803.0	9.2	258		
4	12	1970	5.0	13 6	26 17.1	-74 11.5	1813.2	9.1	259		
4	12	1970	5.0	1418	26 15.1	-74 23.4	1824.0	9.4	261		
4	12	1970	5.0	1918	26 7.7	-75 15.1	1871.0	9.5	259		
4	12	1970	5.0	21 6	26 4.4	-75 33.8	1888.1	9.9	259		
4	12	1970	5.0	2132	26 3.6	-75 38.5	1892.4	10.0	258		
4	12	1970	5.0	23 2	26 0.6	-75 55.0	1907.5	11.8	258		
4	12	1970	5.0	2320	25 59.9	-75 58.8	1911.0	11.5	259		
5	12	1970	5.0	056	25 56.5	-76 19.0	1929.5	11.9	258		
5	12	1970	5.0	244	25 52.1	-76 42.2	1950.8	12.2	257		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
5	12	1970	5.0	326	25 50.2	-76 51.4	1959.3	11.8	258	
5	12	1970	5.0	332	25 49.9	-76 52.7	1960.5	11.7	210	
5	12	1970	5.0	516	25 32.4	-77 4.1	1980.9	12.0	209	
5	12	1970	5.0	745	25 6.2	-77 19.8	2010.6	5.0	237	
5	12	1970	5.0	8 0	25 5.5	-77 21.0	2011.9	0.3	116	
5	12	1970	5.0	1010	25 5.3	-77 20.4	2012.5	0.4	309	
5	12	1970	5.0	1111	25 5.5	-77 20.7	2013.0	9.8	29	
5	12	1970	5.0	1345	25 27.6	-77 7.5	2038.0	9.6	58	
5	12	1970	5.0	1624	25 41.1	-76 43.8	2063.4	9.3	107	
5	12	1970	5.0	17 6	25 39.1	-76 36.6	2070.2	9.3	114	
5	12	1970	5.0	1941	25 29.4	-76 12.7	2093.8	9.5	135	
5	12	1970	5.0	20 1	25 27.2	-76 10.3	2097.0	8.6	130	
5	12	1970	5.0	2016	25 25.8	-76 8.4	2099.1	9.2	131	
5	12	1970	5.0	2115	25 19.8	-76 0.9	2108.2	10.2	131	
5	12	1970	5.0	22 2	25 14.6	-75 54.2	2116.2	10.4	132	
6	12	1970	5.0	018	24 58.8	-75 34.8	2139.8	10.0	130	
6	12	1970	5.0	050	24 55.4	-75 30.3	2145.1	9.5	131	
6	12	1970	5.0	1 0	24 54.4	-75 29.0	2146.7	10.3	144	
6	12	1970	5.0	152	24 47.1	-75 23.2	2155.6	10.4	143	
6	12	1970	5.0	338	24 32.6	-75 10.9	2173.9	10.7	143	
6	12	1970	5.0	6 6	24 11.5	-74 53.5	2200.3	10.4	141	
6	12	1970	5.0	734	23 59.8	-74 42.9	2215.5	10.1	143	
6	12	1970	5.0	830	23 52.2	-74 36.7	2225.0	10.3	172	
6	12	1970	5.0	1212	23 14.5	-74 30.6	2263.1	11.2	176	
6	12	1970	5.0	1242	23 8.9	-74 30.2	2268.7	10.7	173	
6	12	1970	5.0	1321	23 2.0	-74 29.4	2275.7	10.6	163	
6	12	1970	5.0	1426	22 51.0	-74 25.8	2287.2	10.5	159	
6	12	1970	5.0	1433	22 49.8	-74 25.3	2288.4	10.4	178	
6	12	1970	5.0	1838	22 7.3	-74 23.9	2331.0	10.5	159	
6	12	1970	5.0	1924	21 59.8	-74 20.9	2339.0	10.4	159	
6	12	1970	5.0	20 2	21 53.6	-74 18.3	2345.6	10.4	163	
6	12	1970	5.0	2112	21 42.0	-74 14.5	2357.7	10.5	162	
6	12	1970	5.0	2142	21 37.0	-74 12.8	2363.0	10.9	165	
6	12	1970	5.0	2328	21 18.5	-74 7.3	2382.2	10.4	166	
7	12	1970	5.0	0 0	21 13.1	-74 5.8	2387.7	10.5	169	
7	12	1970	5.0	1 0	21 2.8	-74 3.7	2398.2	10.5	168	
7	12	1970	5.0	150	20 54.3	-74 1.6	2406.9	9.8	166	
7	12	1970	5.0	246	20 45.5	-73 59.3	2416.0	10.3	167	
7	12	1970	5.0	514	20 20.7	-73 53.4	2441.4	10.3	168	
7	12	1970	5.0	631	20 7.8	-73 50.5	2454.6	11.0	226	
7	12	1970	5.0	646	20 5.9	-73 52.6	2457.4	10.7	219	
7	12	1970	5.0	7 2	20 3.6	-73 54.5	2460.2	11.0	221	
7	12	1970	5.0	8 1	19 55.4	-74 2.0	2471.0	11.0	206	
7	12	1970	5.0	834	19 50.0	-74 4.8	2477.1	11.8	205	
7	12	1970	5.0	932	19 39.7	-74 10.0	2488.6	10.5	209	
7	12	1970	5.0	11 0	19 26.1	-74 17.9	2504.0	10.8	209	
7	12	1970	5.0	1224	19 12.8	-74 25.6	2519.2	11.9	209	
7	12	1970	5.0	1527	18 41.1	-74 44.0	2555.3	12.0	270	
7	12	1970	5.0	1656	18 41.1	-75 2.7	2573.1	11.4	273	
7	12	1970	5.0	1710	18 41.2	-75 5.5	2575.8	10.0	273	
7	12	1970	5.0	1842	18 42.1	-75 21.6	2591.1	10.6	277	
7	12	1970	5.0	1936	18 43.4	-75 31.6	2600.6	9.2	197	
7	12	1970	5.0	20 7	18 38.8	-75 33.1	2605.3	1.4	356	
7	12	1970	5.0	20 8	18 38.9	-75 33.1	2605.3	7.7	197	
7	12	1970	5.0	22 0	18 25.1	-75 37.6	2619.7	7.7	197	
8	12	1970	5.0	0 0	18 10.4	-75 42.4	2635.2	7.7	197	
8	12	1970	5.0	058	18 3.3	-75 44.7	2642.6	7.7	197	
8	12	1970	5.0	118	18 0.8	-75 45.5	2645.2	9.0	277	
8	12	1970	5.0	145	18 1.3	-75 49.7	2649.2	9.2	196	
8	12	1970	5.0	236	17 53.8	-75 52.0	2657.0	10.2	262	
8	12	1970	5.0	246	17 53.6	-75 53.7	2658.7	9.4	254	
8	12	1970	5.0	434	17 48.8	-76 10.7	2675.6	10.0	267	
8	12	1970	5.0	6 6	17 47.9	-76 26.8	2690.9	10.0	265	
8	12	1970	5.0	635	17 47.5	-76 31.8	2695.7	10.0	299	
8	12	1970	5.0	7 4	17 49.9	-76 36.2	2700.5	6.1	301	
8	12	1970	5.0	727	17 51.0	-76 38.3	2702.8	11.3	299	
8	12	1970	5.0	747	17 52.9	-76 41.8	2706.6	1.0	96	
8	12	1970	5.0	748	17 52.9	-76 41.8	2706.6	0.8	276	
8	12	1970	5.0	1325	17 53.3	-76 46.2	2710.8	8.6	147	
8	12	1970	5.0	15 0	17 41.9	-76 38.3	2724.5	9.1	146	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
8	12	1970	5.0	17 0	17 26.7	-76 27.8	2742.7	9.1	146	
8	12	1970	5.0	1821	17 16.5	-76 20.6	2755.0	8.6	127	
8	12	1970	5.0	21 0	17 2.6	-76 1.7	2777.8	8.6	127	
8	12	1970	5.0	23 0	16 52.2	-75 47.4	2795.0	8.2	128	
9	12	1970	5.0	0 0	16 47.2	-75 40.6	2803.2	8.4	127	
9	12	1970	5.0	014	16 46.0	-75 39.0	2805.1	8.3	126	
9	12	1970	5.0	1 2	16 42.1	-75 33.4	2811.7	8.4	126	
9	12	1970	5.0	2 0	16 37.3	-75 26.6	2819.8	8.2	129	
9	12	1970	5.0	250	16 33.0	-75 21.1	2826.6	8.4	131	
9	12	1970	5.0	4 0	16 26.6	-75 13.3	2836.5	8.3	131	
9	12	1970	5.0	5 0	16 21.1	-75 6.7	2844.8	7.7	131	
9	12	1970	5.0	512	16 20.1	-75 5.5	2846.4	7.4	132	
9	12	1970	5.0	656	16 11.5	-74 55.6	2859.2	7.6	133	
9	12	1970	5.0	7 0	16 11.1	-74 55.2	2859.7	7.3	134	
9	12	1970	5.0	831	16 3.5	-74 46.8	2870.9	7.2	126	
9	12	1970	5.0	846	16 2.4	-74 45.3	2872.7	7.1	125	
9	12	1970	5.0	1015	15 56.3	-74 36.3	2883.2	0.9	194	
9	12	1970	5.0	1038	15 56.0	-74 36.4	2883.6	1.2	252	START 129
9	12	1970	5.0	1130	15 55.7	-74 37.4	2884.6	1.4	262	129
9	12	1970	5.0	1414	15 55.2	-74 41.3	2888.4	1.0	284	129
9	12	1970	5.0	1446	15 55.3	-74 41.8	2888.9	3.6	143	END 129
9	12	1970	5.0	1516	15 53.9	-74 40.7	2890.7	7.6	139	
9	12	1970	5.0	16 0	15 49.7	-74 36.9	2896.3	8.2	139	
9	12	1970	5.0	1830	15 34.4	-74 22.9	2916.7	8.0	139	
9	12	1970	5.0	1840	15 33.4	-74 22.0	2918.0	7.9	143	
9	12	1970	5.0	20 0	15 25.0	-74 15.4	2928.6	8.3	142	
9	12	1970	5.0	2032	15 21.5	-74 12.6	2933.0	7.8	140	
9	12	1970	5.0	2110	15 17.7	-74 9.3	2937.9	8.4	140	
9	12	1970	5.0	2131	15 15.4	-74 7.4	2940.9	6.7	89	
9	12	1970	5.0	23 0	15 15.6	-73 57.1	2950.7	6.3	89	
10	12	1970	5.0	0 0	15 15.7	-73 50.5	2957.1	6.6	89	
10	12	1970	5.0	010	15 15.7	-73 49.4	2958.2	6.6	90	
10	12	1970	5.0	1 0	15 15.7	-73 43.7	2963.7	6.8	90	
10	12	1970	5.0	3 0	15 15.7	-73 29.5	2977.4	7.1	90	
10	12	1970	5.0	5 0	15 15.8	-73 14.7	2991.6	7.1	90	
10	12	1970	5.0	6 2	15 15.8	-73 7.1	2999.0	7.1	90	
10	12	1970	5.0	8 0	15 15.8	-72 52.7	3012.9	7.6	90	
10	12	1970	5.0	854	15 15.8	-72 45.6	3019.7	8.0	86	
10	12	1970	5.0	913	15 16.0	-72 43.0	3022.3	9.9	185	
10	12	1970	5.0	1124	14 54.5	-72 44.8	3043.8	11.4	273	
10	12	1970	5.0	1230	14 55.1	-72 57.8	3056.5	11.5	273	
10	12	1970	5.0	1330	14 55.6	-73 9.8	3068.0	11.5	273	
10	12	1970	5.0	15 8	14 56.5	-73 29.2	3086.8	11.2	271	
10	12	1970	5.0	1530	14 56.6	-73 33.5	3090.9	11.2	271	
10	12	1970	5.0	1732	14 56.9	-73 57.1	3113.7	2.2	123	
10	12	1970	5.0	1752	14 56.5	-73 56.4	3114.4	8.8	121	
10	12	1970	5.0	1824	14 54.1	-73 52.3	3119.1	9.6	357	
10	12	1970	5.0	1831	14 55.2	-73 52.3	3120.3	0.6	287	START 130
10	12	1970	5.0	1944	14 55.4	-73 53.0	3120.9	1.9	279	130
10	12	1970	5.0	2331	14 56.5	-74 0.3	3128.0	6.5	139	END 130
10	12	1970	5.0	2346	14 55.3	-73 59.2	3129.7	7.9	137	
10	12	1970	5.0	2352	14 54.7	-73 58.6	3130.4	8.2	131	
11	12	1970	5.0	0 7	14 53.4	-73 57.0	3132.5	1.6	133	
11	12	1970	5.0	022	14 53.1	-73 56.7	3132.9	2.2	150	
11	12	1970	5.0	043	14 52.4	-73 56.3	3133.7	8.9	135	
11	12	1970	5.0	1 6	14 50.0	-73 53.8	3137.1	8.5	131	
11	12	1970	5.0	2 0	14 45.0	-73 47.8	3144.7	8.1	131	
11	12	1970	5.0	2 8	14 44.3	-73 47.0	3145.8	8.4	134	
11	12	1970	5.0	310	14 38.3	-73 40.5	3154.5	8.9	359	
11	12	1970	5.0	5 0	14 54.6	-73 40.8	3170.7	8.8	359	
11	12	1970	5.0	630	15 7.7	-73 41.1	3183.9	9.0	359	
11	12	1970	5.0	652	15 11.0	-73 41.2	3187.1	9.0	360	
11	12	1970	5.0	730	15 16.7	-73 41.2	3192.8	8.9	360	
11	12	1970	5.0	856	15 29.4	-73 41.3	3205.5	8.8	358	
11	12	1970	5.0	9 6	15 30.9	-73 41.3	3207.0	6.4	90	
11	12	1970	5.0	950	15 30.9	-73 36.5	3211.7	6.4	88	
11	12	1970	5.0	1030	15 31.0	-73 32.1	3215.9	6.4	88	
11	12	1970	5.0	12 8	15 31.3	-73 21.2	3226.4	6.1	83	
11	12	1970	5.0	1242	15 31.7	-73 17.6	3229.9	9.2	183	
11	12	1970	5.0	1418	15 17.0	-73 18.5	3244.6	9.5	183	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
11	12	1970	5.0	1526	15 6.3	-73 19.2	3255.4	4.5	193	
11	12	1970	5.0	1548	15 4.7	-73 19.6	3257.0	1.5	289	START 131
11	12	1970	5.0	1650	15 5.2	-73 21.1	3258.6	1.7	290	131
11	12	1970	5.0	17 4	15 5.3	-73 21.5	3259.0	4.7	188	END 131
11	12	1970	5.0	1732	15 3.2	-73 21.8	3261.2	9.4	179	
11	12	1970	5.0	1856	14 50.0	-73 21.6	3274.4	9.4	176	
11	12	1970	5.0	2020	14 36.8	-73 20.5	3287.6	6.8	85	
11	12	1970	5.0	2040	14 37.0	-73 18.2	3289.8	7.2	89	
11	12	1970	5.0	23 4	14 37.2	-73 0.3	3307.2	7.4	88	
11	12	1970	5.0	2313	14 37.2	-72 59.2	3308.3	8.5	7	
12	12	1970	5.0	0 0	14 43.9	-72 58.3	3314.9	8.3	7	
12	12	1970	5.0	014	14 45.8	-72 58.1	3316.9	8.5	5	
12	12	1970	5.0	1 0	14 52.3	-72 57.6	3323.4	8.9	5	
12	12	1970	5.0	2 0	15 1.1	-72 56.8	3332.2	8.7	5	
12	12	1970	5.0	3 0	15 9.8	-72 56.0	3340.9	8.5	5	
12	12	1970	5.0	4 0	15 18.2	-72 55.2	3349.4	8.5	5	
12	12	1970	5.0	414	15 20.2	-72 55.0	3351.4	8.8	6	
12	12	1970	5.0	442	15 24.3	-72 54.6	3355.5	11.3	273	
12	12	1970	5.0	558	15 25.0	-73 9.4	3369.8	9.4	275	
12	12	1970	5.0	6 0	15 25.0	-73 9.7	3370.1	9.5	275	
12	12	1970	5.0	620	15 25.3	-73 13.0	3373.3	11.8	274	
12	12	1970	5.0	736	15 26.2	-73 28.5	3388.3	9.5	176	
12	12	1970	5.0	9 0	15 13.0	-73 27.5	3401.6	10.7	175	
12	12	1970	5.0	9 4	15 12.3	-73 27.4	3402.3	10.6	176	
12	12	1970	5.0	10 0	15 2.4	-73 26.6	3412.2	2.0	65	
12	12	1970	5.0	1048	15 3.1	-73 25.1	3413.8	2.2	87	
12	12	1970	5.0	12 0	15 3.3	-73 22.3	3416.5	2.9	87	
12	12	1970	5.0	1345	15 3.5	-73 17.1	3421.6	0.8	280	START 132
12	12	1970	5.0	1512	15 3.7	-73 18.2	3422.7	1.2	300	132
12	12	1970	5.0	1614	15 4.3	-73 19.3	3423.9	3.7	81	END 132
12	12	1970	5.0	1632	15 4.5	-73 18.2	3425.0	7.8	86	
12	12	1970	5.0	1742	15 5.2	-73 8.8	3434.1	8.0	86	
12	12	1970	5.0	1756	15 5.3	-73 6.9	3436.0	10.2	356	
12	12	1970	5.0	1831	15 11.3	-73 7.3	3441.9	11.6	273	
12	12	1970	5.0	2019	15 12.4	-73 28.9	3462.8	9.0	141	
12	12	1970	5.0	23 0	14 53.6	-73 13.3	3487.0	8.8	141	
13	12	1970	5.0	0 2	14 46.5	-73 7.4	3496.0	8.6	142	
13	12	1970	5.0	1 0	14 39.9	-73 2.1	3504.3	8.7	142	
13	12	1970	5.0	110	14 38.8	-73 1.2	3505.8	9.0	140	
13	12	1970	5.0	2 0	14 33.1	-72 56.2	3513.3	8.8	140	
13	12	1970	5.0	256	14 26.8	-72 50.8	3521.4	9.2	143	
13	12	1970	5.0	4 0	14 18.9	-72 44.8	3531.2	8.9	144	
13	12	1970	5.0	5 6	14 11.1	-72 38.8	3541.0	8.6	146	
13	12	1970	5.0	6 0	14 4.7	-72 34.3	3548.7	9.2	146	
13	12	1970	5.0	720	13 54.6	-72 27.2	3560.9	9.3	144	
13	12	1970	5.0	828	13 46.1	-72 20.9	3571.4	7.6	40	
13	12	1970	5.0	9 6	13 49.8	-72 17.7	3576.3	7.9	40	
13	12	1970	5.0	10 0	13 55.2	-72 13.0	3583.4	8.0	40	
13	12	1970	5.0	11 2	14 1.6	-72 7.5	3591.7	6.6	39	
13	12	1970	5.0	1122	14 3.3	-72 6.0	3593.9	9.0	272	
13	12	1970	5.0	1135	14 3.3	-72 8.1	3595.8	7.3	272	
13	12	1970	5.0	1148	14 3.4	-72 9.7	3597.4	6.8	273	
13	12	1970	5.0	1234	14 3.7	-72 15.1	3602.7	7.0	272	
13	12	1970	5.0	13 0	14 3.8	-72 18.2	3605.7	6.9	272	
13	12	1970	5.0	1420	14 4.1	-72 27.7	3614.9	6.9	272	
13	12	1970	5.0	1549	14 4.4	-72 38.2	3625.1	5.8	179	
13	12	1970	5.0	1553	14 4.1	-72 38.2	3625.4	8.4	177	
13	12	1970	5.0	16 9	14 1.8	-72 38.1	3627.7	7.4	178	
13	12	1970	5.0	1644	13 57.5	-72 37.9	3632.0	7.6	180	
13	12	1970	5.0	18 0	13 47.8	-72 37.9	3641.7	7.7	180	
13	12	1970	5.0	19 4	13 39.6	-72 37.9	3649.9	7.4	175	
13	12	1970	5.0	1915	13 38.3	-72 37.8	3651.3	7.0	273	
13	12	1970	5.0	2032	13 38.8	-72 47.0	3660.2	5.4	360	
13	12	1970	5.0	2050	13 40.4	-72 47.0	3661.8	5.0	355	
13	12	1970	5.0	2130	13 43.7	-72 47.3	3665.2	5.7	354	
13	12	1970	5.0	22 0	13 46.5	-72 47.6	3668.0	4.8	353	
13	12	1970	5.0	2310	13 52.1	-72 48.4	3673.6	4.7	353	
13	12	1970	5.0	2342	13 54.6	-72 48.7	3676.1	3.9	353	
14	12	1970	5.0	018	13 56.9	-72 49.0	3678.5	4.8	356	
14	12	1970	5.0	049	13 59.4	-72 49.2	3680.9	6.0	357	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
14	12	1970	5.0	2 0	14 6.4	-72 49.6	3688.0	5.9	357	
14	12	1970	5.0	2 4	14 6.8	-72 49.6	3688.4	5.9	356	
14	12	1970	5.0	3 0	14 12.3	-72 50.0	3693.9	6.2	356	
14	12	1970	5.0	4 0	14 18.6	-72 50.4	3700.2	6.4	356	
14	12	1970	5.0	4 8	14 19.4	-72 50.5	3701.0	6.4	355	
14	12	1970	5.0	510	14 25.9	-72 51.1	3707.6	7.8	274	
14	12	1970	5.0	556	14 26.4	-72 57.2	3713.5	7.7	270	
14	12	1970	5.0	630	14 26.4	-73 1.7	3717.9	6.2	179	
14	12	1970	5.0	818	14 15.3	-73 1.6	3729.0	7.2	177	
14	12	1970	5.0	829	14 14.0	-73 1.5	3730.3	1.1	191	
14	12	1970	5.0	830	14 14.0	-73 1.5	3730.3	7.2	177	
14	12	1970	5.0	914	14 8.7	-73 1.3	3735.6	7.1	179	
14	12	1970	5.0	10 0	14 3.3	-73 1.2	3741.0	7.3	179	
14	12	1970	5.0	1128	13 52.6	-73 1.1	3751.7	6.2	179	
14	12	1970	5.0	12 7	13 48.5	-73 1.0	3755.7	8.0	271	
14	12	1970	5.0	1325	13 48.6	-73 11.7	3766.1	6.7	356	
14	12	1970	5.0	15 0	13 59.3	-73 12.5	3776.8	6.9	356	
14	12	1970	5.0	1552	14 5.2	-73 12.9	3782.7	6.9	356	
14	12	1970	5.0	16 0	14 6.1	-73 13.0	3783.7	6.6	355	
14	12	1970	5.0	18 3	14 19.6	-73 14.1	3797.2	3.6	351	
14	12	1970	5.0	1824	14 20.9	-73 14.3	3798.5	0.6	280	START 133
14	12	1970	5.0	2042	14 21.1	-73 15.6	3799.7	0.8	274	133
14	12	1970	5.0	2133	14 21.1	-73 16.3	3800.4	2.4	89	END 133
14	12	1970	5.0	2146	14 21.2	-73 15.7	3800.9	7.2	90	
14	12	1970	5.0	22 1	14 21.2	-73 13.9	3802.7	5.4	89	
14	12	1970	5.0	2228	14 21.2	-73 11.4	3805.1	5.8	89	
15	12	1970	5.0	0 0	14 21.4	-73 2.2	3814.1	5.7	89	
15	12	1970	5.0	042	14 21.5	-72 58.1	3818.0	5.4	89	
15	12	1970	5.0	2 0	14 21.6	-72 50.8	3825.1	5.5	89	
15	12	1970	5.0	4 0	14 21.8	-72 39.5	3836.0	5.4	89	
15	12	1970	5.0	551	14 21.9	-72 29.2	3846.1	7.2	180	
15	12	1970	5.0	646	14 15.3	-72 29.1	3852.7	6.9	180	
15	12	1970	5.0	7 0	14 13.7	-72 29.1	3854.3	6.5	180	
15	12	1970	5.0	8 0	14 7.2	-72 29.1	3860.8	6.4	180	
15	12	1970	5.0	9 0	14 0.8	-72 29.2	3867.2	6.4	180	
15	12	1970	5.0	916	13 59.1	-72 29.2	3868.9	6.5	181	
15	12	1970	5.0	10 0	13 54.3	-72 29.3	3873.6	6.5	181	
15	12	1970	5.0	1242	13 36.9	-72 29.6	3891.1	6.9	182	
15	12	1970	5.0	1251	13 35.9	-72 29.6	3892.1	5.6	91	
15	12	1970	5.0	1416	13 35.7	-72 21.5	3900.0	6.3	352	
15	12	1970	5.0	1424	13 36.5	-72 21.6	3900.9	6.8	350	
15	12	1970	5.0	16 0	13 47.2	-72 23.5	3911.7	6.7	350	
15	12	1970	5.0	1642	13 51.8	-72 24.3	3916.4	7.2	355	
15	12	1970	5.0	17 2	13 54.2	-72 24.5	3918.8	6.4	7	
15	12	1970	5.0	1832	14 3.7	-72 23.3	3928.4	6.3	8	
15	12	1970	5.0	19 0	14 6.6	-72 22.9	3931.3	6.0	8	
15	12	1970	5.0	20 2	14 12.7	-72 22.0	3937.5	8.3	275	
15	12	1970	5.0	21 0	14 13.5	-72 30.3	3945.5	7.8	276	
15	12	1970	5.0	2130	14 13.9	-72 34.3	3949.4	6.9	277	
15	12	1970	5.0	2136	14 14.0	-72 35.0	3950.1	6.9	273	
15	12	1970	5.0	23 0	14 14.6	-72 44.9	3959.8	7.0	273	
15	12	1970	5.0	2350	14 14.9	-72 50.9	3965.6	7.3	274	
16	12	1970	5.0	022	14 15.2	-72 54.9	3969.5	6.8	274	
16	12	1970	5.0	050	14 15.4	-72 58.1	3972.6	6.7	264	
16	12	1970	5.0	2 8	14 14.5	-73 7.1	3981.3	6.6	264	
16	12	1970	5.0	3 0	14 13.9	-73 12.9	3987.0	6.5	264	
16	12	1970	5.0	4 4	14 13.1	-73 20.1	3994.0	6.0	171	
16	12	1970	5.0	4 8	14 12.7	-73 20.0	3994.4	6.3	180	
16	12	1970	5.0	546	14 2.4	-73 20.0	4004.7	5.0	95	
16	12	1970	5.0	554	14 2.3	-73 19.3	4005.4	5.7	98	
16	12	1970	5.0	640	14 1.7	-73 14.8	4009.8	5.4	97	
16	12	1970	5.0	7 0	14 1.5	-73 13.0	4011.6	5.9	97	
16	12	1970	5.0	826	14 0.5	-73 4.3	4020.0	5.7	97	
16	12	1970	5.0	845	14 0.3	-73 2.4	4021.9	6.7	97	
16	12	1970	5.0	922	13 59.8	-72 58.2	4026.0	6.7	97	
16	12	1970	5.0	11 2	13 58.5	-72 46.8	4037.2	5.8	97	
16	12	1970	5.0	1110	13 58.4	-72 46.0	4037.9	5.7	95	
16	12	1970	5.0	13 0	13 57.4	-72 35.2	4048.4	5.7	95	
16	12	1970	5.0	1336	13 57.1	-72 31.5	4052.1	5.1	96	
16	12	1970	5.0	1537	13 56.1	-72 21.1	4062.2	0.7	101	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
16	12	1970	5.0	1559	13 56.0	-72 20.9	4062.4	1.2	271	START 134
16	12	1970	5.0	1730	13 56.0	-72 22.7	4064.2	3.3	102	END 134
16	12	1970	5.0	1734	13 56.0	-72 22.5	4064.4	3.8	109	
16	12	1970	5.0	1749	13 55.7	-72 21.6	4065.4	5.2	106	
16	12	1970	5.0	1826	13 54.8	-72 18.4	4068.6	4.8	100	
16	12	1970	5.0	19 0	13 54.3	-72 15.6	4071.3	5.4	100	
16	12	1970	5.0	2021	13 53.0	-72 8.3	4078.6	8.9	181	
16	12	1970	5.0	2050	13 48.7	-72 8.4	4082.9	8.7	181	
16	12	1970	5.0	2131	13 42.7	-72 8.5	4088.9	9.0	271	
16	12	1970	5.0	2137	13 42.8	-72 9.4	4089.7	6.7	272	
16	12	1970	5.0	2158	13 42.8	-72 11.8	4092.1	7.4	272	
16	12	1970	5.0	2332	13 43.2	-72 23.8	4103.7	7.5	270	
17	12	1970	5.0	059	13 43.2	-72 34.9	4114.5	6.4	319	
17	12	1970	5.0	118	13 44.7	-72 36.3	4116.6	6.0	321	
17	12	1970	5.0	126	13 45.3	-72 36.8	4117.4	6.6	322	
17	12	1970	5.0	4 0	13 58.6	-72 47.6	4134.2	6.5	322	
17	12	1970	5.0	544	14 7.5	-72 54.8	4145.5	6.1	330	
17	12	1970	5.0	642	14 12.6	-72 57.8	4151.4	6.4	331	
17	12	1970	5.0	8 0	14 19.8	-73 2.0	4159.7	6.7	331	
17	12	1970	5.0	836	14 23.3	-73 4.0	4163.7	6.7	332	
17	12	1970	5.0	10 7	14 32.3	-73 8.9	4173.9	4.3	244	
17	12	1970	5.0	1022	14 31.8	-73 9.9	4174.9	3.8	247	
17	12	1970	5.0	1048	14 31.1	-73 11.5	4176.6	7.4	242	
17	12	1970	5.0	12 0	14 27.0	-73 19.6	4185.4	6.3	243	
17	12	1970	5.0	14 0	14 21.4	-73 31.1	4197.9	10.0	241	
17	12	1970	5.0	1416	14 20.1	-73 33.5	4200.6	8.2	242	
17	12	1970	5.0	1439	14 18.7	-73 36.3	4203.7	7.0	181	
17	12	1970	5.0	16 0	14 9.2	-73 36.5	4213.2	7.4	181	
17	12	1970	5.0	1732	13 57.9	-73 36.7	4224.5	8.8	312	
17	12	1970	5.0	1826	14 3.2	-73 42.7	4232.4	8.1	310	
17	12	1970	5.0	1934	14 9.1	-73 49.9	4241.6	6.0	91	
17	12	1970	5.0	21 0	14 9.0	-73 41.0	4250.2	5.6	91	
17	12	1970	5.0	2334	14 8.7	-73 26.3	4264.5	5.4	97	
18	12	1970	5.0	0 0	14 8.4	-73 23.9	4266.8	5.2	98	
18	12	1970	5.0	026	14 8.1	-73 21.6	4269.1	5.1	94	
18	12	1970	5.0	131	14 7.7	-73 15.9	4274.6	8.0	181	
18	12	1970	5.0	146	14 5.7	-73 15.9	4276.6	7.6	184	
18	12	1970	5.0	2 1	14 3.8	-73 16.0	4278.5	8.0	204	
18	12	1970	5.0	243	13 58.7	-73 18.3	4284.1	5.1	206	
18	12	1970	5.0	4 0	13 52.8	-73 21.2	4290.6	5.1	206	
18	12	1970	5.0	4 4	13 52.5	-73 21.4	4291.0	5.3	204	
18	12	1970	5.0	539	13 44.8	-73 25.0	4299.4	8.4	243	
18	12	1970	5.0	550	13 44.1	-73 26.4	4301.0	8.0	247	
18	12	1970	5.0	650	13 41.0	-73 34.0	4309.0	8.2	245	
18	12	1970	5.0	7 0	13 40.4	-73 35.3	4310.4	7.9	245	
18	12	1970	5.0	8 0	13 37.1	-73 42.6	4318.2	8.2	245	
18	12	1970	5.0	836	13 35.0	-73 47.2	4323.1	8.3	247	
18	12	1970	5.0	9 0	13 33.7	-73 50.3	4326.5	8.0	247	
18	12	1970	5.0	1225	13 23.0	-74 16.4	4353.9	5.9	249	
18	12	1970	5.0	1251	13 22.1	-74 18.9	4356.5	0.7	300	START 135
18	12	1970	5.0	1544	13 23.1	-74 20.7	4358.5	1.0	336	135
18	12	1970	5.0	16 1	13 23.3	-74 20.8	4358.8	5.9	246	END 135
18	12	1970	5.0	1621	13 22.6	-74 22.6	4360.8	9.8	243	
18	12	1970	5.0	1732	13 17.2	-74 33.2	4372.4	10.2	242	
18	12	1970	5.0	1836	13 12.1	-74 43.2	4383.3	10.0	241	
18	12	1970	5.0	2035	13 2.6	-75 1.1	4403.2	9.6	333	
18	12	1970	5.0	21 0	13 6.2	-75 3.0	4407.2	9.0	333	
19	12	1970	5.0	1 0	13 38.3	-75 20.0	4443.4	2.6	66	
19	12	1970	5.0	120	13 38.7	-75 19.2	4444.2	2.9	63	
19	12	1970	5.0	132	13 38.9	-75 18.7	4444.8	3.4	335	
19	12	1970	5.0	136	13 39.1	-75 18.8	4445.0	6.4	335	
19	12	1970	5.0	2 1	13 41.5	-75 20.0	4447.7	8.7	334	
19	12	1970	5.0	3 7	13 50.2	-75 24.2	4457.3	8.1	13	
19	12	1970	5.0	317	13 51.5	-75 23.9	4458.6	9.3	334	
19	12	1970	5.0	454	14 5.0	-75 30.6	4473.6	9.3	337	
19	12	1970	5.0	546	14 12.5	-75 33.9	4481.7	6.7	338	
19	12	1970	5.0	6 0	14 13.9	-75 34.4	4483.3	6.4	333	
19	12	1970	5.0	622	14 16.0	-75 35.5	4485.6	9.0	334	
19	12	1970	5.0	741	14 26.7	-75 41.0	4497.5	4.3	333	
19	12	1970	5.0	846	14 30.8	-75 43.1	4502.1	4.3	327	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
19	12	1970	5.0	954	14 34.9	-75 45.8	4507.0	8.4	352	
19	12	1970	5.0	14 0	15 9.0	-75 51.0	4541.5	10.2	225	
19	12	1970	5.0	1432	15 5.2	-75 55.0	4546.9	10.0	227	
19	12	1970	5.0	1638	14 50.9	-76 10.8	4567.8	9.8	229	
19	12	1970	5.0	1746	14 43.5	-76 19.4	4578.9	5.7	232	
19	12	1970	5.0	1816	14 41.6	-76 21.9	4582.0	0.8	312	START 136
19	12	1970	5.0	1824	14 41.7	-76 22.0	4582.1	0.9	279	136
19	12	1970	5.0	2016	14 42.0	-76 23.6	4583.7	6.1	231	END 136
19	12	1970	5.0	2032	14 40.9	-76 24.9	4585.3	10.1	228	
20	12	1970	5.0	0 0	14 17.5	-76 51.8	4620.3	10.3	228	
20	12	1970	5.0	0 8	14 16.6	-76 52.9	4621.7	10.2	226	
20	12	1970	5.0	032	14 13.8	-76 55.9	4625.8	9.8	227	
20	12	1970	5.0	216	14 2.3	-77 8.8	4642.7	10.0	226	
20	12	1970	5.0	3 0	13 57.2	-77 14.2	4650.1	10.0	226	
20	12	1970	5.0	4 0	13 50.2	-77 21.5	4660.0	10.1	226	
20	12	1970	5.0	430	13 46.7	-77 25.2	4665.0	10.0	216	
20	12	1970	5.0	544	13 36.7	-77 32.7	4677.4	9.7	218	
20	12	1970	5.0	658	13 27.3	-77 40.2	4689.3	10.1	218	
20	12	1970	5.0	755	13 19.7	-77 46.3	4698.9	5.4	221	
20	12	1970	5.0	826	13 17.6	-77 48.1	4701.7	10.0	218	
20	12	1970	5.0	844	13 15.2	-77 50.0	4704.7	9.5	217	
20	12	1970	5.0	936	13 8.6	-77 55.1	4713.0	5.3	219	
20	12	1970	5.0	955	13 7.3	-77 56.2	4714.7	10.0	217	
20	12	1970	5.0	1045	13 0.5	-78 1.3	4723.1	9.7	310	
20	12	1970	5.0	1130	13 5.2	-78 7.0	4730.3	9.2	308	
20	12	1970	5.0	1338	13 17.1	-78 22.9	4749.9	9.4	309	
20	12	1970	5.0	14 0	13 19.3	-78 25.7	4753.3	9.5	309	
20	12	1970	5.0	17 0	13 37.0	-78 48.6	4781.8	9.5	309	
20	12	1970	5.0	1730	13 40.0	-78 52.4	4786.5	9.6	308	
20	12	1970	5.0	1842	13 47.0	-79 1.8	4798.0	9.7	309	
20	12	1970	5.0	20 0	13 55.0	-79 11.9	4810.7	9.5	324	
20	12	1970	5.0	2032	13 59.1	-79 15.0	4815.7	9.4	323	
20	12	1970	5.0	2112	14 4.1	-79 18.9	4822.0	9.7	324	
20	12	1970	5.0	2130	14 6.5	-79 20.6	4824.9	10.1	324	
20	12	1970	5.0	22 0	14 10.6	-79 23.6	4830.0	11.1	324	
20	12	1970	5.0	2230	14 15.1	-79 27.0	4835.5	10.9	324	
21	12	1970	5.0	0 0	14 28.3	-79 36.7	4851.8	10.9	324	
21	12	1970	5.0	128	14 41.3	-79 46.3	4867.8	11.8	326	
21	12	1970	5.0	3 0	14 56.3	-79 56.8	4885.9	8.0	36	
21	12	1970	5.0	330	14 59.6	-79 54.4	4889.9	7.9	36	
21	12	1970	5.0	450	15 8.2	-79 48.0	4900.4	7.7	36	
21	12	1970	5.0	457	15 8.9	-79 47.4	4901.3	6.0	92	
21	12	1970	5.0	5 4	15 8.9	-79 46.7	4902.0	7.5	35	
21	12	1970	5.0	638	15 18.4	-79 39.7	4913.7	7.8	38	
21	12	1970	5.0	854	15 32.3	-79 28.5	4931.3	7.8	39	
21	12	1970	5.0	949	15 37.9	-79 23.8	4938.5	3.1	29	
21	12	1970	5.0	10 4	15 38.6	-79 23.4	4939.3	8.1	39	
21	12	1970	5.0	1042	15 42.6	-79 20.1	4944.4	8.1	44	
21	12	1970	5.0	1250	15 55.0	-79 7.6	4961.7	8.0	40	
21	12	1970	5.0	13 0	15 56.1	-79 6.7	4963.0	8.3	41	
21	12	1970	5.0	1626	16 17.6	-78 47.5	4991.4	4.2	36	
21	12	1970	5.0	1632	16 17.9	-78 47.2	4991.8	4.5	30	
21	12	1970	5.0	1647	16 18.9	-78 46.7	4993.0	5.9	236	
21	12	1970	5.0	17 3	16 18.0	-78 48.0	4994.5	1.3	344	START 137
21	12	1970	5.0	1820	16 19.6	-78 48.5	4996.2	1.1	20	137
21	12	1970	5.0	1942	16 21.0	-78 47.9	4997.7	2.6	296	137
21	12	1970	5.0	20 2	16 21.4	-78 48.8	4998.6	2.5	324	END 137
21	12	1970	5.0	2022	16 22.1	-78 49.3	4999.4	1.6	22	
21	12	1970	5.0	2030	16 22.3	-78 49.2	4999.6	8.0	40	
21	12	1970	5.0	22 8	16 32.2	-78 40.3	5012.7	7.6	43	
21	12	1970	5.0	2332	16 40.0	-78 32.7	5023.3	7.5	135	
22	12	1970	5.0	038	16 34.2	-78 26.6	5031.6	7.9	139	
22	12	1970	5.0	220	16 24.1	-78 17.4	5045.0	8.0	139	
22	12	1970	5.0	3 0	16 20.1	-78 13.7	5050.3	8.2	139	
22	12	1970	5.0	358	16 14.2	-78 8.3	5058.2	7.9	134	
22	12	1970	5.0	519	16 6.8	-78 0.4	5068.8	7.3	44	
22	12	1970	5.0	540	16 8.6	-77 58.5	5071.4	7.5	47	
22	12	1970	5.0	7 8	16 16.1	-77 50.1	5082.4	7.3	46	
22	12	1970	5.0	830	16 23.0	-77 42.6	5092.4	7.7	46	
22	12	1970	5.0	854	16 25.1	-77 40.3	5095.4	7.3	40	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
22	12	1970	5.0	1158	16 42.1	-77 25.2	5117.7	7.0	46	
22	12	1970	5.0	13 0	16 47.1	-77 19.8	5125.0	6.6	97	
22	12	1970	5.0	1344	16 46.6	-77 14.8	5129.8	6.2	97	
22	12	1970	5.0	1540	16 45.2	-77 2.4	5141.7	6.3	95	
22	12	1970	5.0	17 0	16 44.4	-76 53.7	5150.1	7.0	44	
22	12	1970	5.0	1722	16 46.2	-76 51.9	5152.6	7.5	40	
22	12	1970	5.0	1854	16 55.0	-76 44.1	5164.1	7.7	40	
22	12	1970	5.0	1930	16 58.6	-76 41.0	5168.7	9.4	6	
22	12	1970	5.0	2015	17 5.6	-76 40.3	5175.8	7.1	4	
22	12	1970	5.0	2040	17 8.6	-76 40.1	5178.8	7.1	8	
22	12	1970	5.0	2120	17 13.3	-76 39.4	5183.5	7.2	6	
22	12	1970	5.0	2235	17 22.2	-76 38.5	5192.5	5.5	5	
22	12	1970	5.0	23 8	17 25.2	-76 38.2	5195.5	5.2	2	
22	12	1970	5.0	2342	17 28.2	-76 38.1	5198.5	5.5	7	
23	12	1970	5.0	0 4	17 30.2	-76 37.9	5200.5	4.2	6	
23	12	1970	5.0	114	17 35.0	-76 37.3	5205.4	4.0	9	
23	12	1970	5.0	338	17 44.5	-76 35.8	5215.0	5.1	324	
23	12	1970	5.0	448	17 49.4	-76 39.5	5221.0	4.3	360	
23	12	1970	5.0	455	17 49.9	-76 39.5	5221.5	3.2	351	
23	12	1970	5.0	5 3	17 50.3	-76 39.6	5221.9	10.2	323	
23	12	1970	5.0	524	17 53.2	-76 41.8	5225.5	9.9	315	
23	12	1970	5.0	538	17 54.8	-76 43.5	5227.8			

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
28	12	1970	5.0	1358	17 49.4	-76 42.2	0.0	4.1	171	
28	12	1970	5.0	1415	17 48.2	-76 42.0	1.2	7.0	169	
28	12	1970	5.0	1530	17 39.6	-76 40.2	10.0	6.9	170	
28	12	1970	5.0	16 0	17 36.2	-76 39.5	13.4	7.3	169	
28	12	1970	5.0	1714	17 27.4	-76 37.8	22.4	7.4	172	
28	12	1970	5.0	18 0	17 21.8	-76 37.0	28.1	7.2	172	
28	12	1970	5.0	1922	17 12.0	-76 35.6	37.9	7.6	172	
28	12	1970	5.0	20 0	17 7.2	-76 34.9	42.8	8.0	172	
28	12	1970	5.0	20 4	17 6.7	-76 34.8	43.3	8.0	174	
28	12	1970	5.0	2022	17 4.3	-76 34.5	45.7	4.0	183	
28	12	1970	5.0	2044	17 2.8	-76 34.6	47.2	1.2	255	START 138
28	12	1970	5.0	2152	17 2.5	-76 36.0	48.5	1.1	242	138
28	12	1970	5.0	2336	17 1.6	-76 37.8	50.5	5.3	177	END 138
28	12	1970	5.0	2347	17 0.6	-76 37.8	51.5	8.1	173	
29	12	1970	5.0	142	16 45.2	-76 35.8	67.0	7.8	174	
29	12	1970	5.0	2 0	16 42.9	-76 35.6	69.4	7.7	175	
29	12	1970	5.0	4 0	16 27.5	-76 34.0	84.8	7.9	174	
29	12	1970	5.0	6 0	16 11.8	-76 32.4	100.6	7.9	174	
29	12	1970	5.0	752	15 57.2	-76 30.9	115.2	8.1	171	
29	12	1970	5.0	8 0	15 56.1	-76 30.7	116.3	7.6	167	
29	12	1970	5.0	834	15 51.9	-76 29.7	120.7	7.5	166	
29	12	1970	5.0	10 0	15 41.5	-76 27.0	131.4	7.5	166	
29	12	1970	5.0	1120	15 31.8	-76 24.4	141.4	7.6	166	
29	12	1970	5.0	12 0	15 26.9	-76 23.1	146.5	7.5	166	
29	12	1970	5.0	13 6	15 18.9	-76 21.1	154.7	7.3	165	
29	12	1970	5.0	14 0	15 12.5	-76 19.4	161.3	7.4	165	
29	12	1970	5.0	16 0	14 58.3	-76 15.4	176.0	7.2	165	
29	12	1970	5.0	1727	14 48.1	-76 12.7	186.5	8.0	335	
29	12	1970	5.0	1743	14 50.1	-76 13.6	188.6	4.2	331	
29	12	1970	5.0	18 5	14 51.4	-76 14.4	190.2	3.8	170	
29	12	1970	5.0	1824	14 50.2	-76 14.2	191.4	7.1	165	
29	12	1970	5.0	1826	14 50.0	-76 14.1	191.6	6.7	166	
29	12	1970	5.0	1829	14 49.7	-76 14.0	192.0	0.8	286	START 139
29	12	1970	5.0	2022	14 50.1	-76 15.6	193.5	0.7	275	139
29	12	1970	5.0	2144	14 50.2	-76 16.6	194.5	4.5	168	END 139
29	12	1970	5.0	2158	14 49.2	-76 16.4	195.6	7.2	165	
29	12	1970	5.0	2250	14 43.1	-76 14.7	201.8	7.2	162	
30	12	1970	5.0	050	14 29.4	-76 10.2	216.2	7.5	162	
30	12	1970	5.0	1 0	14 28.2	-76 9.8	217.5	7.5	162	
30	12	1970	5.0	3 0	14 14.0	-76 5.1	232.4	7.5	162	
30	12	1970	5.0	5 0	13 59.7	-76 0.3	247.4	7.4	162	
30	12	1970	5.0	6 0	13 52.7	-75 58.0	254.8	7.9	166	
30	12	1970	5.0	7 0	13 45.0	-75 56.0	262.7	7.8	166	
30	12	1970	5.0	748	13 39.0	-75 54.5	268.9	7.3	164	
30	12	1970	5.0	8 1	13 37.5	-75 54.0	270.5	7.6	174	
30	12	1970	5.0	846	13 31.8	-75 53.4	276.2	7.6	180	
30	12	1970	5.0	1032	13 18.4	-75 53.3	289.6	6.0	182	
30	12	1970	5.0	1052	13 16.4	-75 53.4	291.6	5.8	183	
30	12	1970	5.0	12 0	13 9.8	-75 53.8	298.1	5.9	183	
30	12	1970	5.0	1238	13 6.1	-75 54.0	301.9	5.9	183	
30	12	1970	5.0	1325	13 1.4	-75 54.2	306.6	6.3	171	
30	12	1970	5.0	14 2	12 57.6	-75 53.6	310.4	6.5	176	
30	12	1970	5.0	1446	12 52.8	-75 53.3	315.2	3.3	194	
30	12	1970	5.0	1532	12 50.4	-75 53.9	317.7	5.4	180	
30	12	1970	5.0	16 7	12 47.2	-75 53.9	320.9	8.5	268	
30	12	1970	5.0	1615	12 47.2	-75 55.1	322.1	8.0	173	
30	12	1970	5.0	1730	12 37.2	-75 53.9	332.1	7.4	174	
30	12	1970	5.0	1744	12 35.5	-75 53.7	333.8	7.1	180	
30	12	1970	5.0	1835	12 29.5	-75 53.7	339.9	10.4	222	
30	12	1970	5.0	1845	12 28.2	-75 54.9	341.6	7.1	180	
30	12	1970	5.0	20 2	12 19.1	-75 54.9	350.7	6.2	165	
30	12	1970	5.0	2016	12 17.7	-75 54.5	352.1	7.2	160	
30	12	1970	5.0	22 4	12 5.5	-75 50.0	365.1	6.4	157	
30	12	1970	5.0	2246	12 1.4	-75 48.2	369.6	5.5	159	
30	12	1970	5.0	23 0	12 0.1	-75 47.7	370.9	5.8	158	
30	12	1970	5.0	2358	11 54.9	-75 45.6	376.5	5.9	153	
31	12	1970	5.0	1 0	11 49.4	-75 42.8	382.7	6.2	153	
31	12	1970	5.0	252	11 39.1	-75 37.3	394.3	6.1	150	
31	12	1970	5.0	3 0	11 38.4	-75 36.9	395.1	6.0	151	
31	12	1970	5.0	4 0	11 33.1	-75 33.8	401.2	6.3	150	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
31	12	1970	5.0	559	11 22.3	-75 27.5	413.7	9.0	283		
31	12	1970	5.0	758	11 26.3	-75 45.2	431.5	8.1	283		
31	12	1970	5.0	8 0	11 26.4	-75 45.5	431.8	8.2	283		
31	12	1970	5.0	932	11 29.2	-75 58.0	444.3	7.0	283		
31	12	1970	5.0	946	11 29.6	-75 59.6	446.0	7.1	281		
31	12	1970	5.0	11 0	11 31.3	-76 8.4	454.7	7.6	281		
31	12	1970	5.0	1124	11 31.9	-76 11.4	457.8	7.9	283		
31	12	1970	5.0	1245	11 34.4	-76 22.0	468.5	2.6	286		
31	12	1970	5.0	13 0	11 34.5	-76 22.7	469.1	0.6	298	START	140
31	12	1970	5.0	1312	11 34.6	-76 22.8	469.3	0.7	304		140
31	12	1970	5.0	1551	11 35.7	-76 24.4	471.1	7.1	281	END	140
31	12	1970	5.0	16 4	11 35.9	-76 25.9	472.7	8.1	280		
31	12	1970	5.0	18 0	11 38.7	-76 41.7	488.4	8.2	280		
31	12	1970	5.0	21 0	11 43.1	-77 6.6	513.1	8.3	280		
31	12	1970	5.0	2316	11 46.4	-77 25.4	531.8	8.5	280		
1	1	1971	5.0	0 0	11 47.5	-77 31.7	538.1	8.5	280		
1	1	1971	5.0	054	11 48.7	-77 39.3	545.7	8.4	279		
1	1	1971	5.0	3 0	11 51.5	-77 57.1	563.3	8.4	279		
1	1	1971	5.0	342	11 52.4	-78 3.0	569.1	8.0	279		
1	1	1971	5.0	526	11 54.5	-78 17.2	583.2	7.7	274		
1	1	1971	5.0	6 0	11 54.8	-78 21.4	587.3	7.5	274		
1	1	1971	5.0	7 0	11 55.3	-78 29.0	594.8	7.9	274		
1	1	1971	5.0	756	11 55.9	-78 36.5	602.1	8.2	278		
1	1	1971	5.0	8 8	11 56.1	-78 38.2	603.8	5.3	278		
1	1	1971	5.0	824	11 56.3	-78 39.6	605.2	0.4	285	START	141
1	1	1971	5.0	858	11 56.4	-78 39.8	605.4	1.0	257		141
1	1	1971	5.0	1046	11 56.0	-78 41.6	607.2	0.6	241		141
1	1	1971	5.0	1058	11 55.9	-78 41.7	607.3	4.7	271	END	141
1	1	1971	5.0	1114	11 56.0	-78 43.0	608.6	8.1	273		
1	1	1971	5.0	1246	11 56.5	-78 55.7	621.0	8.0	277		
1	1	1971	5.0	14 0	11 57.7	-79 5.8	630.9	8.1	277		
1	1	1971	5.0	16 0	11 59.7	-79 22.1	647.1	8.0	277		
1	1	1971	5.0	17 8	12 0.8	-79 31.3	656.1	7.9	273		
1	1	1971	5.0	1754	12 1.1	-79 37.5	662.2	8.1	274		
1	1	1971	5.0	18 0	12 1.2	-79 38.3	663.0	8.1	274		
1	1	1971	5.0	1942	12 2.0	-79 52.3	676.7	8.3	272		
1	1	1971	5.0	20 2	12 2.1	-79 55.1	679.5	8.0	275		
1	1	1971	5.0	2026	12 2.4	-79 58.4	682.7	7.8	272		
1	1	1971	5.0	2214	12 2.9	-80 12.7	696.7	8.2	277		
1	1	1971	5.0	23 0	12 3.7	-80 19.1	703.0	8.3	277		
2	1	1971	5.0	0 2	12 4.7	-80 27.8	711.5	8.3	274		
2	1	1971	5.0	0 9	12 4.8	-80 28.8	712.5	7.0	274		
2	1	1971	5.0	143	12 5.4	-80 39.9	723.4	5.4	272		
2	1	1971	5.0	210	12 5.5	-80 42.4	725.9	8.5	275		
2	1	1971	5.0	218	12 5.6	-80 43.6	727.0	5.1	272		
2	1	1971	5.0	234	12 5.7	-80 45.0	728.4	3.0	101		
2	1	1971	5.0	319	12 5.2	-80 42.7	730.6	8.3	274		
2	1	1971	5.0	516	12 6.5	-80 59.2	746.8	8.1	281		
2	1	1971	5.0	7 6	12 9.2	-81 14.2	761.7	8.3	283		
2	1	1971	5.0	8 0	12 10.9	-81 21.6	769.2	8.4	283		
2	1	1971	5.0	810	12 11.2	-81 23.0	770.6	8.1	286		
2	1	1971	5.0	9 0	12 13.1	-81 29.7	777.3	8.1	286		
2	1	1971	5.0	958	12 15.3	-81 37.3	785.1	8.2	285		
2	1	1971	5.0	1031	12 16.5	-81 41.8	789.7	3.0	108		
2	1	1971	5.0	1048	12 16.2	-81 40.9	790.5	5.1	107		
2	1	1971	5.0	1054	12 16.1	-81 40.4	791.0	0.9	281	START	142
2	1	1971	5.0	1130	12 16.2	-81 41.0	791.6	2.1	264		142
2	1	1971	5.0	1158	12 16.1	-81 42.0	792.5	1.3	296		142
2	1	1971	5.0	1239	12 16.5	-81 42.8	793.4	6.5	288	END	142
2	1	1971	5.0	1247	12 16.8	-81 43.7	794.3	8.6	288		
2	1	1971	5.0	1318	12 18.1	-81 48.0	798.7	7.8	286		
2	1	1971	5.0	15 0	12 21.8	-82 1.1	812.0	7.8	286		
2	1	1971	5.0	18 0	12 28.2	-82 24.1	835.4	7.9	286		
2	1	1971	5.0	1852	12 30.1	-82 30.8	842.2	7.9	283		
2	1	1971	5.0	1921	12 30.9	-82 34.6	846.0	5.3	281		
2	1	1971	5.0	1931	12 31.1	-82 35.5	846.9	5.4	196		
2	1	1971	5.0	22 2	12 17.9	-82 39.3	860.6	4.9	163		
2	1	1971	5.0	2235	12 15.4	-82 38.5	863.3	2.9	342		
2	1	1971	5.0	2241	12 15.6	-82 38.6	863.6	5.7	349		
2	1	1971	5.0	2319	12 19.1	-82 39.3	867.2	7.8	160		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
2	1	1971	5.0	2326	12 18.3	-82 39.0	868.1	7.1	160		
3	1	1971	5.0	2 1	12 1.0	-82 32.5	886.5	7.7	201		
3	1	1971	5.0	338	11 49.3	-82 37.0	899.0	8.0	202		
3	1	1971	5.0	413	11 45.0	-82 38.8	903.7	5.7	205		
3	1	1971	5.0	436	11 43.0	-82 39.7	905.8	7.9	202		
3	1	1971	5.0	524	11 37.2	-82 42.1	912.1	8.0	203		
3	1	1971	5.0	620	11 30.3	-82 45.1	919.6	8.3	202		
3	1	1971	5.0	7 0	11 25.2	-82 47.2	925.2	8.2	194		
3	1	1971	5.0	9 6	11 8.5	-82 51.4	942.3	9.0	191		
3	1	1971	5.0	917	11 6.9	-82 51.7	944.0	6.5	194		
3	1	1971	5.0	1214	10 48.4	-82 56.3	963.0	8.6	182		
3	1	1971	5.0	13 2	10 41.5	-82 56.5	969.9	6.3	185		
3	1	1971	5.0	1316	10 40.1	-82 56.6	971.3	1.5	224	START	143
3	1	1971	5.0	15 4	10 38.1	-82 58.5	974.1	5.9	259	END	143
3	1	1971	5.0	1513	10 37.9	-82 59.4	975.0	8.3	262		
3	1	1971	5.0	1518	10 37.8	-83 0.1	975.6	6.8	255		
3	1	1971	5.0	1550	10 36.9	-83 3.6	979.2	9.5	148		
3	1	1971	5.0	18 4	10 18.8	-82 52.2	1000.5	10.0	145		
3	1	1971	5.0	1846	10 13.0	-82 48.1	1007.5	8.2	87		
3	1	1971	5.0	1950	10 13.5	-82 39.2	1016.3	8.8	85		
3	1	1971	5.0	2038	10 14.1	-82 32.1	1023.4	8.1	83		
3	1	1971	5.0	21 2	10 14.5	-82 28.8	1026.6	6.7	86		
3	1	1971	5.0	2236	10 15.2	-82 18.2	1037.1	6.2	81		
3	1	1971	5.0	2246	10 15.4	-82 17.2	1038.1	7.6	80		
3	1	1971	5.0	23 0	10 15.7	-82 15.4	1039.9	7.4	64		
4	1	1971	5.0	0 4	10 19.1	-82 8.2	1047.7	6.7	58		
4	1	1971	5.0	026	10 20.4	-82 6.1	1050.2	6.3	57		
4	1	1971	5.0	152	10 25.3	-81 58.4	1059.2	6.1	54		
4	1	1971	5.0	2 0	10 25.8	-81 57.7	1060.0	6.1	54		
4	1	1971	5.0	4 0	10 32.9	-81 47.8	1072.1	6.2	54		
4	1	1971	5.0	523	10 37.9	-81 40.7	1080.7	4.2	54		
4	1	1971	5.0	532	10 38.3	-81 40.2	1081.3	4.0	44		
4	1	1971	5.0	711	10 43.0	-81 35.6	1087.9	5.7	47		
4	1	1971	5.0	722	10 43.7	-81 34.8	1088.9	5.2	43		
4	1	1971	5.0	8 1	10 46.2	-81 32.5	1092.3	5.0	66		
4	1	1971	5.0	820	10 46.8	-81 31.0	1093.8	5.4	62		
4	1	1971	5.0	9 0	10 48.5	-81 27.7	1097.5	5.4	62		
4	1	1971	5.0	10 8	10 51.4	-81 22.2	1103.6	5.6	65		
4	1	1971	5.0	1136	10 54.9	-81 14.7	1111.8	5.8	63		
4	1	1971	5.0	12 0	10 55.9	-81 12.6	1114.1	5.5	63		
4	1	1971	5.0	13 2	10 58.5	-81 7.5	1119.7	3.1	56		
4	1	1971	5.0	1314	10 58.9	-81 7.0	1120.4	1.8	278	START	144
4	1	1971	5.0	1322	10 58.9	-81 7.2	1120.6	1.5	279		144
4	1	1971	5.0	1546	10 59.5	-81 10.9	1124.2	5.3	81	END	144
4	1	1971	5.0	1554	10 59.6	-81 10.1	1124.9	3.9	79		
4	1	1971	5.0	1610	10 59.8	-81 9.1	1126.0	3.9	78		
4	1	1971	5.0	1743	11 1.0	-81 3.1	1132.0	4.9	80		
4	1	1971	5.0	1756	11 1.2	-81 2.0	1133.1	4.9	80		
4	1	1971	5.0	19 0	11 2.1	-80 56.8	1138.3	4.9	80		
4	1	1971	5.0	1930	11 2.5	-80 54.3	1140.7	4.7	79		
4	1	1971	5.0	20 0	11 3.0	-80 52.0	1143.1	4.3	79		
4	1	1971	5.0	2030	11 3.4	-80 49.8	1145.2	4.3	79		
4	1	1971	5.0	21 0	11 3.8	-80 47.7	1147.4	4.3	79		
4	1	1971	5.0	2130	11 4.2	-80 45.5	1149.5	4.1	79		
4	1	1971	5.0	22 0	11 4.6	-80 43.5	1151.6	4.0	78		
5	1	1971	5.0	0 0	11 6.2	-80 35.5	1159.6	4.3	79		
5	1	1971	5.0	1 2	11 7.1	-80 31.1	1164.0	4.5	80		
5	1	1971	5.0	2 0	11 7.9	-80 26.8	1168.3	4.5	80		
5	1	1971	5.0	3 0	11 8.7	-80 22.2	1172.8	4.5	80		
5	1	1971	5.0	334	11 9.1	-80 19.7	1175.3	4.4	78		
5	1	1971	5.0	4 3	11 9.5	-80 17.6	1177.5	8.8	268		
5	1	1971	5.0	520	11 9.2	-80 29.1	1188.8	8.5	266		
5	1	1971	5.0	531	11 9.1	-80 30.7	1190.3	7.5	185		
5	1	1971	5.0	6 1	11 5.4	-80 31.0	1194.1	5.4	88		
5	1	1971	5.0	816	11 5.7	-80 18.7	1206.1	5.5	83		
5	1	1971	5.0	9 0	11 6.2	-80 14.6	1210.1	5.3	83		
5	1	1971	5.0	1044	11 7.3	-80 5.3	1219.4	4.6	97		
5	1	1971	5.0	1116	11 7.0	-80 2.8	1221.9	4.9	78		
5	1	1971	5.0	1131	11 7.3	-80 1.6	1223.1	8.2	352		
5	1	1971	5.0	13 0	11 19.3	-80 3.3	1235.2	8.3	352		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
5	1	1971	5.0	15 0	11 35.7	-80 5.6	1251.8	5.3	348		
5	1	1971	5.0	1516	11 37.1	-80 5.9	1253.2	1.5	313	START	145
5	1	1971	5.0	1814	11 40.2	-80 9.3	1257.8	1.4	334		145
5	1	1971	5.0	19 3	11 41.2	-80 9.8	1258.9	5.5	259	END	145
5	1	1971	5.0	1912	11 41.0	-80 10.6	1259.7	8.5	254		
5	1	1971	5.0	20 0	11 39.2	-80 17.3	1266.5	8.3	253		
5	1	1971	5.0	2048	11 37.3	-80 23.8	1273.1	8.9	253		
5	1	1971	5.0	21 0	11 36.8	-80 25.5	1274.9	8.9	253		
5	1	1971	5.0	2234	11 32.7	-80 39.2	1288.9	8.8	248		
5	1	1971	5.0	2342	11 29.0	-80 48.6	1298.9	5.4	103		
6	1	1971	5.0	2 0	11 26.2	-80 36.2	1311.3	5.6	103		
6	1	1971	5.0	4 0	11 23.8	-80 25.0	1322.6	7.5	252		
6	1	1971	5.0	540	11 19.8	-80 37.1	1335.1	8.0	249		
6	1	1971	5.0	617	11 18.1	-80 41.8	1340.0	5.2	103		
6	1	1971	5.0	728	11 16.7	-80 35.7	1346.1	5.6	103		
6	1	1971	5.0	8 0	11 16.0	-80 32.7	1349.1	5.4	103		
6	1	1971	5.0	1016	11 13.3	-80 20.6	1361.3	5.4	101		
6	1	1971	5.0	1130	11 12.1	-80 14.0	1367.9	7.1	328		
6	1	1971	5.0	1214	11 16.5	-80 16.8	1373.1	7.5	326		
6	1	1971	5.0	1430	11 30.6	-80 26.4	1390.1	7.4	326		
6	1	1971	5.0	16 2	11 40.0	-80 32.8	1401.4	7.1	325		
6	1	1971	5.0	17 2	11 45.9	-80 37.0	1408.5	7.7	204		
6	1	1971	5.0	1724	11 43.4	-80 38.1	1411.3	7.8	207		
6	1	1971	5.0	1830	11 35.8	-80 42.1	1419.9	3.4	3		
6	1	1971	5.0	19 0	11 37.5	-80 42.1	1421.6	1.1	271	START	146
6	1	1971	5.0	1910	11 37.5	-80 42.2	1421.8	1.3	265		146
6	1	1971	5.0	1958	11 37.4	-80 43.3	1422.8	1.1	258		146
6	1	1971	5.0	2041	11 37.2	-80 44.0	1423.6	2.3	159	END	146
6	1	1971	5.0	2052	11 36.8	-80 43.9	1424.0	6.1	145		
6	1	1971	5.0	2146	11 32.3	-80 40.6	1429.5	6.2	144		
6	1	1971	5.0	23 3	11 26.0	-80 35.8	1437.4	5.2	145		
7	1	1971	5.0	1 6	11 17.1	-80 29.5	1448.2	5.9	151		
7	1	1971	5.0	128	11 15.2	-80 28.4	1450.3	5.1	146		
7	1	1971	5.0	2 0	11 13.0	-80 26.9	1453.1	5.2	146		
7	1	1971	5.0	332	11 6.4	-80 22.3	1461.0	5.4	141		
7	1	1971	5.0	4 0	11 4.5	-80 20.7	1463.5	7.9	270		
7	1	1971	5.0	518	11 4.5	-80 31.1	1473.7	8.1	272		
7	1	1971	5.0	530	11 4.5	-80 32.7	1475.4	3.6	49		
7	1	1971	5.0	744	11 9.7	-80 26.5	1483.4	3.4	51		
7	1	1971	5.0	8 8	11 10.6	-80 25.5	1484.7	5.7	137		
7	1	1971	5.0	852	11 7.5	-80 22.6	1488.9	2.3	145		
7	1	1971	5.0	9 6	11 7.0	-80 22.2	1489.5	0.9	275	START	147
7	1	1971	5.0	930	11 7.1	-80 22.6	1489.8	1.7	277		147
7	1	1971	5.0	1048	11 7.3	-80 24.9	1492.1	1.6	258		147
7	1	1971	5.0	12 3	11 6.9	-80 26.9	1494.1	2.6	98	END	147
7	1	1971	5.0	1216	11 6.8	-80 26.3	1494.6	6.0	93		
7	1	1971	5.0	1220	11 6.8	-80 25.9	1495.0	6.8	174		
7	1	1971	5.0	1234	11 5.2	-80 25.7	1496.6	6.4	174		
7	1	1971	5.0	1512	10 48.4	-80 23.8	1513.6	5.6	177		
7	1	1971	5.0	16 0	10 43.9	-80 23.5	1518.0	5.7	176		
7	1	1971	5.0	1822	10 30.4	-80 22.6	1531.6	5.1	162		
7	1	1971	5.0	19 0	10 27.4	-80 21.5	1534.8	6.0	151		
7	1	1971	5.0	20 8	10 21.4	-80 18.2	1541.6	6.5	150		
7	1	1971	5.0	22 0	10 10.9	-80 12.1	1553.7	6.4	150		
7	1	1971	5.0	2256	10 5.7	-80 9.1	1559.7	7.6	150		
8	1	1971	5.0	0 0	9 58.6	-80 4.9	1567.9	7.8	158		
8	1	1971	5.0	016	9 56.7	-80 4.1	1569.9	6.9	163		
8	1	1971	5.0	030	9 55.2	-80 3.7	1571.5	7.0	163		
8	1	1971	5.0	238	9 40.9	-79 59.2	1586.5	7.5	164		
8	1	1971	5.0	345	9 32.8	-79 56.9	1594.9	4.0	349		
8	1	1971	5.0	414	9 34.7	-79 57.2	1596.9				

[illegible] FOLLOWING STATIONS [illegible] TAKE [illegible] THE SHIPS [illegible] SUPPORTING
DATA AND ARE THERE FOR [illegible] INCLUDED IN THE STANDARD LOGS OF NAVIGATION.

[illegible] TO VEMA 2 [illegible]--

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	STATION NO.	
26	2	1963	4.0	1700	14 [illegible].	66 12.	START	5
27	2	1963	4.0	0010	14 [illegible].	66 12.	END	5

[illegible] TO CUMANA [illegible]--

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	STATION NO.	
14	11	1963	4.	1800	15 45.	66 11.	START	1
15	11	1963	4.0	0045	15 45.	66 11.	END	1

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
26	11	1963	4.0	12 0	18 11.9	-65 36.4	0.0	10.9	202		
26	11	1963	4.0	1228	18 7.2	-65 38.4	5.1	11.3	202		
26	11	1963	4.0	1230	18 6.8	-65 38.6	5.5	11.5	136		
26	11	1963	4.0	13 0	18 2.7	-65 34.3	11.2	5.9	126		
26	11	1963	4.0	1330	18 1.0	-65 31.8	14.2	10.0	126		
26	11	1963	4.0	1733	17 37.3	-64 57.1	54.8	9.9	124		
26	11	1963	4.0	1738	17 36.8	-64 56.4	55.6	9.9	104		
26	11	1963	4.0	2146	17 27.0	-64 14.6	96.7	9.6	106		
27	11	1963	4.0	2 0	17 15.8	-63 33.5	137.5	10.0	106		
27	11	1963	4.0	740	17 0.3	-62 36.7	193.9	9.5	82		
27	11	1963	4.0	1057	17 4.8	-62 4.5	225.0	10.5	79		
27	11	1963	4.0	11 8	17 5.2	-62 2.5	227.0	10.7	72		
27	11	1963	4.0	1147	17 7.3	-61 55.6	233.9	9.4	182		
27	11	1963	4.0	12 0	17 5.3	-61 55.7	236.0	0.8	35		
27	11	1963	4.0	1642	17 8.5	-61 53.3	239.9	10.7	334		
27	11	1963	4.0	17 8	17 12.7	-61 55.4	244.6	10.8	63		
27	11	1963	4.0	1742	17 15.5	-61 49.7	250.7	9.0	75		
27	11	1963	4.0	2053	17 22.9	-61 20.7	279.3	4.4	98		
27	11	1963	4.0	21 3	17 22.8	-61 20.0	280.1	9.2	99		
28	11	1963	4.0	0 9	17 18.4	-60 50.3	308.7	10.8	339		
28	11	1963	4.0	256	17 46.6	-61 1.8	338.9	10.9	222		
28	11	1963	4.0	532	17 25.6	-61 21.8	367.3	5.1	225		
28	11	1963	4.0	544	17 24.8	-61 22.5	368.3	0.4	307		
28	11	1963	4.0	9 0	17 25.7	-61 23.7	369.7	9.8	124		
28	11	1963	4.0	930	17 22.9	-61 19.4	374.6	9.8	151		
28	11	1963	4.0	953	17 19.7	-61 17.5	378.3	10.1	58		
28	11	1963	4.0	1318	17 38.1	-60 46.8	413.0	10.1	64		
28	11	1963	4.0	1619	17 51.5	-60 18.1	443.3	9.8	69		
28	11	1963	4.0	1928	18 2.6	-59 47.9	474.2	9.4	78		
28	11	1963	4.0	20 9	18 3.9	-59 41.3	480.6	10.1	48		
28	11	1963	4.0	2033	18 6.6	-59 38.1	484.6	10.6	53		
28	11	1963	4.0	2042	18 7.6	-59 36.8	486.2	9.9	38		
28	11	1963	4.0	2048	18 8.4	-59 36.2	487.2	10.4	8		
28	11	1963	4.0	21 5	18 11.3	-59 35.7	490.2	10.0	125		
29	11	1963	4.0	5 0	17 26.0	-58 27.7	569.2	9.6	125		
29	11	1963	4.0	542	17 22.2	-58 21.9	575.9	10.5	125		
29	11	1963	4.0	11 0	16 50.4	-57 34.2	631.5	10.7	125		
29	11	1963	4.0	17 0	16 13.6	-56 39.1	695.9	10.8	125		
29	11	1963	4.0	1740	16 9.5	-56 33.0	703.0	9.5	128		
29	11	1963	4.0	23 0	15 38.5	-55 51.5	753.6	9.3	128		
30	11	1963	4.0	5 2	15 4.2	-55 5.7	809.6	9.1	130		
30	11	1963	4.0	520	15 2.4	-55 3.5	812.3	9.3	126		
30	11	1963	4.0	1030	14 34.0	-54 23.5	860.3	9.6	126		
30	11	1963	4.0	14 0	14 14.0	-53 55.5	894.0	9.5	126		
30	11	1963	4.0	1730	13 54.4	-53 28.0	927.1	9.6	125		
30	11	1963	4.0	20 0	13 40.5	-53 7.8	951.1	9.8	125		
1	12	1963	3.0	2 0	13 12.1	-52 26.9	1000.0	9.4	125		
1	12	1963	3.0	8 0	12 39.4	-51 39.8	1056.4	9.2	125		
1	12	1963	3.0	14 0	12 7.5	-50 53.8	1111.5	9.3	125		
1	12	1963	3.0	21 0	11 29.9	-49 59.8	1176.3	9.3	129		
2	12	1963	3.0	1 0	11 6.7	-49 30.2	1213.5	9.6	87		
2	12	1963	3.0	555	11 9.0	-48 42.1	1260.7	9.5	85		
2	12	1963	3.0	930	11 12.2	-48 7.7	1294.6	3.6	75		
2	12	1963	3.0	941	11 12.4	-48 7.1	1295.2	1.0	337	START	2
2	12	1963	3.0	1320	11 15.7	-48 6.5	1298.8	3.8	76	END	2
2	12	1963	3.0	1345	11 16.1	-48 6.9	1300.4	9.4	85		
2	12	1963	3.0	1425	11 16.7	-48 0.5	1306.7	11.3	358		
2	12	1963	3.0	1810	11 58.9	-48 2.0	1348.9	10.2	0		
2	12	1963	3.0	1919	12 10.6	-48 2.0	1360.6	10.1	101		
2	12	1963	3.0	2334	12 2.3	-47 18.9	1403.5	10.7	180		
3	12	1963	3.0	230	11 30.9	-47 18.9	1434.9	10.8	180		
3	12	1963	3.0	531	10 58.2	-47 18.8	1467.6	9.8	91		
3	12	1963	3.0	555	10 58.1	-47 14.8	1471.5	9.4	93		
3	12	1963	3.0	10 0	10 56.0	-46 35.9	1509.8	9.4	93		
3	12	1963	3.0	1314	10 54.3	-46 5.1	1540.1	5.2	96		
3	12	1963	3.0	1329	10 54.2	-46 3.8	1541.4	9.4	357		
3	12	1963	3.0	1430	11 3.8	-46 4.2	1550.9	0.7	219	START	3
3	12	1963	3.0	1742	11 2.2	-46 5.6	1553.1	5.3	96	END	3
3	12	1963	3.0	18 0	11 2.0	-46 4.0	1554.6	9.5	91		
3	12	1963	3.0	21 2	11 1.7	-45 34.6	1583.5	9.9	116		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
3	12	1963	3.0	2232	10 55.1	-45 20.9	1598.5	10.3	80		
4	12	1963	3.0	0 2	10 57.7	-45 5.4	1613.9	10.3	101		
4	12	1963	3.0	154	10 54.0	-44 46.1	1633.2	10.7	91		
4	12	1963	3.0	2 0	10 54.0	-44 45.1	1634.3	11.3	181		
4	12	1963	3.0	230	10 48.4	-44 45.2	1639.9	10.2	91		
4	12	1963	3.0	536	10 48.0	-44 13.0	1671.5	10.7	89		
4	12	1963	3.0	7 0	10 48.3	-43 57.8	1686.5	10.4	89		
4	12	1963	3.0	1017	10 48.9	-43 23.1	1720.6	10.5	45		
4	12	1963	3.0	1050	10 53.0	-43 18.9	1726.3	10.0	133		
4	12	1963	3.0	1126	10 48.9	-43 14.5	1732.3	6.0	132		
4	12	1963	3.0	1146	10 47.5	-43 13.0	1734.3	0.3	44	START	4
4	12	1963	3.0	1520	10 48.2	-43 12.3	1735.3	4.0	188	END	4
4	12	1963	3.0	1530	10 47.5	-43 12.4	1736.0	10.5	189		
4	12	1963	3.0	1752	10 23.0	-43 16.4	1760.9	10.8	193		
4	12	1963	3.0	20 0	10 0.4	-43 21.5	1784.0	10.8	193		
5	12	1963	3.0	1 0	9 7.9	-43 33.5	1837.8	11.0	193		
5	12	1963	3.0	533	8 19.1	-43 44.5	1887.8	10.8	192		
5	12	1963	3.0	8 0	7 53.1	-43 50.0	1914.4	10.8	192		
5	12	1963	3.0	1310	6 58.4	-44 1.5	1970.3	3.4	196		
5	12	1963	3.0	1317	6 58.0	-44 1.6	1970.7	9.8	192		
5	12	1963	3.0	1830	6 8.3	-44 12.3	2021.5	0.3	288	START	5
5	12	1963	3.0	2148	6 8.6	-44 13.4	2022.7	4.7	128	END	5
5	12	1963	3.0	22 6	6 7.7	-44 12.3	2024.1	9.4	128		
6	12	1963	3.0	2 0	5 45.3	-43 43.1	2060.7	9.3	124		
6	12	1963	3.0	230	5 42.8	-43 39.2	2065.3	9.5	126		
6	12	1963	3.0	532	5 26.0	-43 15.7	2094.2	9.1	118		
6	12	1963	3.0	9 0	5 11.2	-42 47.9	2125.6	8.9	118		
6	12	1963	3.0	14 0	4 50.3	-42 8.3	2170.2	9.4	258		
6	12	1963	3.0	1421	4 49.6	-42 11.5	2173.5	5.7	263		
6	12	1963	3.0	1452	4 49.3	-42 14.5	2176.4	1.4	357	START	6
6	12	1963	3.0	20 7	4 56.5	-42 14.8	2183.7	5.7	116	END	6
6	12	1963	3.0	2336	4 47.7	-41 56.9	2203.6	7.6	119		
7	12	1963	3.0	4 0	4 31.6	-41 27.6	2236.9	8.0	117		
7	12	1963	3.0	9 0	4 13.2	-40 51.7	2277.2	8.0	117		
7	12	1963	3.0	12 0	4 2.2	-40 30.3	2301.2	7.8	127		
7	12	1963	3.0	1430	3 50.3	-40 14.7	2320.8	7.9	129		
7	12	1963	3.0	20 0	3 22.7	-39 41.1	2364.2	8.2	129		
8	12	1963	2.0	2 0	2 56.7	-39 9.4	2405.2	8.1	129		
8	12	1963	2.0	613	2 35.0	-38 42.9	2439.4	8.1	127		
8	12	1963	2.0	7 0	2 31.2	-38 37.8	2445.8	8.5	127		
8	12	1963	2.0	939	2 17.5	-38 19.8	2468.4	3.7	127		
8	12	1963	2.0	10 6	2 16.5	-38 18.4	2470.1	0.9	306	START	7
8	12	1963	2.0	1352	2 18.6	-38 21.3	2473.6	3.6	126	END	7
8	12	1963	2.0	1416	2 17.7	-38 20.2	2475.0	6.9	126		
8	12	1963	2.0	1426	2 17.0	-38 19.2	2476.2	8.7	133		
8	12	1963	2.0	1836	1 52.4	-37 52.5	2512.5	9.3	129		
8	12	1963	2.0	19 0	1 50.2	-37 49.9	2515.9	9.3	129		
8	12	1963	2.0	23 0	1 26.6	-37 20.9	2553.3	9.8	129		
9	12	1963	2.0	3 0	1 1.7	-36 50.7	2592.4	10.1	130		
9	12	1963	2.0	556	0 43.0	-36 28.0	2621.8	9.7	131		
9	12	1963	2.0	8 0	0 29.7	-36 12.9	2642.0	9.8	131		
9	12	1963	2.0	13 5	0 -3.1	-35 35.6	2691.7	4.7	131		
9	12	1963	2.0	1315	0 -3.6	-35 35.0	2692.5	0.6	322	START	8
9	12	1963	2.0	1542	0 -2.4	-35 35.9	2694.0	9.4	131	END	8
9	12	1963	2.0	1842	0-21.0	-35 14.8	2722.1	8.6	139		
9	12	1963	2.0	1935	0-26.7	-35 9.8	2729.7	9.0	151		
10	12	1963	2.0	1 0	-1 9.2	-34 46.2	2778.3	9.4	151		
10	12	1963	2.0	537	-1 47.0	-34 25.0	2821.7	10.1	149		
10	12	1963	2.0	10 0	-2 24.9	-34 2.0	2865.9	10.0	149		
10	12	1963	2.0	12 0	-2 42.0	-33 51.7	2885.9	9.9	146		
10	12	1963	2.0	16 0	-3 14.8	-33 29.3	2925.7	10.0	146		
10	12	1963	2.0	18 4	-3 31.9	-33 17.6	2946.3	4.9	152		
10	12	1963	2.0	1812	-3 32.4	-33 17.3	2947.0	1.1	257	START	9
10	12	1963	2.0	1828	-3 32.5	-33 17.6	2947.2	0.4	278		9
10	12	1963	2.0	2030	-3 32.4	-33 18.4	2948.1	9.9	142	END	9
11	12	1963	2.0	1 0	-4 7.2	-32 50.8	2992.5	10.2	142		
11	12	1963	2.0	10 0	-5 19.2	-31 53.4	3084.5	10.3	142		
11	12	1963	2.0	15 0	-5 59.4	-31 21.2	3135.8	10.4	142		
11	12	1963	2.0	1829	-6 27.8	-30 58.6	3172.1	7.5	142		
11	12	1963	2.0	1856	-6 30.4	-30 56.5	3175.4	0.4	278	START	10

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
11	12	1963	2.0	2230	-6 30.2	-30 57.9	3176.9	9.7	142	END	10
12	12	1963	2.0	1 0	-6 49.2	-30 42.8	3201.1	9.4	142		
12	12	1963	2.0	515	-7 20.7	-30 17.7	3241.3	9.9	142		
12	12	1963	2.0	935	-7 54.5	-29 50.8	3284.4	10.6	142		
12	12	1963	2.0	14 0	-8 31.2	-29 21.3	3331.3	11.3	141		
12	12	1963	2.0	16 0	-8 48.9	-29 7.1	3353.8	11.3	141		
12	12	1963	2.0	1832	-9 11.2	-28 49.1	3382.4	11.2	140		
12	12	1963	2.0	22 0	-9 41.0	-28 23.8	3421.2	11.1	140		
13	12	1963	2.0	1 0	-10 6.6	-28 2.0	3454.7	11.2	140		
13	12	1963	2.0	5 0	-10 40.9	-27 32.8	3499.3	11.2	140		
13	12	1963	2.0	5 1	-10 41.0	-27 32.7	3499.5	11.1	142		
13	12	1963	2.0	8 3	-11 7.4	-27 11.6	3533.1	8.3	143		
13	12	1963	2.0	928	-11 16.7	-27 4.4	3544.8	0.4	230	START	11
13	12	1963	2.0	1245	-11 17.5	-27 5.3	3546.0	4.9	144	END	11
13	12	1963	2.0	1312	-11 19.3	-27 4.0	3548.2	10.0	142		
13	12	1963	2.0	1826	-12 0.6	-26 31.2	3600.5	9.8	144		
13	12	1963	2.0	19 0	-12 5.1	-26 27.9	3606.1	4.8	148		
13	12	1963	2.0	1912	-12 5.9	-26 27.4	3607.1	0.7	250	START	12
13	12	1963	2.0	23 0	-12 6.9	-26 30.1	3609.9	5.2	148	END	12
13	12	1963	2.0	2310	-12 7.6	-26 29.6	3610.7	9.9	144		
14	12	1963	2.0	450	-12 53.0	-25 55.9	3666.8	10.2	141		
14	12	1963	2.0	5 0	-12 54.3	-25 54.8	3668.5	10.6	141		
14	12	1963	2.0	10 0	-13 35.7	-25 20.5	3721.6	10.6	141		
14	12	1963	2.0	1417	-14 10.9	-24 51.3	3766.8	5.2	142		
14	12	1963	2.0	1431	-14 11.9	-24 50.5	3768.1	0.2	212	START	13
14	12	1963	2.0	1822	-14 12.6	-24 51.0	3768.9	0.4	139		13
14	12	1963	2.0	2040	-14 13.2	-24 50.4	3769.7	5.4	140	END	13
14	12	1963	2.0	2111	-14 15.3	-24 48.6	3772.5	10.3	140		
14	12	1963	2.0	23 0	-14 29.7	-24 36.2	3791.2	10.4	140		
15	12	1963	1.0	330	-14 57.5	-24 12.0	3827.6	10.4	140		
15	12	1963	1.0	546	-15 15.5	-23 56.3	3851.1	10.2	142		
15	12	1963	1.0	9 0	-15 41.4	-23 35.2	3884.0	10.7	142		
15	12	1963	1.0	13 0	-16 15.1	-23 7.7	3926.8	10.8	142		
15	12	1963	1.0	1514	-16 33.9	-22 52.2	3950.8	5.0	144		
15	12	1963	1.0	1525	-16 34.7	-22 51.7	3951.8	0.4	209	START	14
15	12	1963	1.0	18 0	-16 35.5	-22 52.2	3952.7	5.3	144	END	14
15	12	1963	1.0	1820	-16 36.9	-22 51.1	3954.4	10.6	142		
15	12	1963	1.0	22 0	-17 7.4	-22 26.1	3993.2	10.6	142		
16	12	1963	1.0	3 0	-17 49.1	-21 51.8	4046.2	10.7	142		
16	12	1963	1.0	533	-18 10.6	-21 34.0	4073.5	10.6	141		
16	12	1963	1.0	9 0	-18 39.1	-21 9.7	4110.2	10.6	141		
16	12	1963	1.0	1415	-19 22.3	-20 32.5	4165.9	4.8	142		
16	12	1963	1.0	1430	-19 23.3	-20 31.8	4167.1	0.2	224	START	15
16	12	1963	1.0	1715	-19 23.6	-20 32.1	4167.6	4.8	142	END	15
16	12	1963	1.0	1725	-19 24.3	-20 31.6	4168.4	10.4	141		
16	12	1963	1.0	22 0	-20 1.4	-19 59.6	4216.2	10.7	141		
17	12	1963	1.0	3 0	-20 43.1	-19 23.5	4269.9	10.9	141		
17	12	1963	1.0	5 7	-21 1.0	-19 8.0	4292.9	10.6	141		
17	12	1963	1.0	8 0	-21 24.6	-18 47.3	4323.5	10.6	141		
17	12	1963	1.0	11 0	-21 49.2	-18 25.6	4355.2	10.8	141		
17	12	1963	1.0	13 0	-22 6.0	-18 10.9	4376.8	11.0	144		
17	12	1963	1.0	16 0	-22 32.5	-17 49.9	4409.8	10.8	144		
17	12	1963	1.0	1915	-23 0.9	-17 27.4	4444.9	2.9	146		
17	12	1963	1.0	1930	-23 1.5	-17 26.9	4445.6	0.3	296	START	16
17	12	1963	1.0	2251	-23 1.0	-17 28.0	4446.7	5.0	115	END	16
17	12	1963	1.0	23 0	-23 1.3	-17 27.3	4447.5	10.0	115		
18	12	1963	1.0	433	-23 24.6	-16 32.8	4502.7	3.2	115		
18	12	1963	1.0	455	-23 25.1	-16 31.6	4503.9	0.3	296	START	17
18	12	1963	1.0	739	-23 24.7	-16 32.5	4504.8	9.9	115	END	17
18	12	1963	1.0	11 0	-23 38.8	-15 59.6	4538.1	10.3	115		
18	12	1963	1.0	12 0	-23 43.1	-15 49.4	4548.4	10.4	117		
18	12	1963	1.0	1324	-23 49.8	-15 35.2	4563.0	4.8	120		
18	12	1963	1.0	1336	-23 50.3	-15 34.3	4563.9	0.4	226	START	18
18	12	1963	1.0	1645	-23 51.2	-15 35.4	4565.3	10.4	117	END	18
18	12	1963	1.0	1921	-24 3.6	-15 9.0	4592.4	4.5	120		
18	12	1963	1.0	1930	-24 4.0	-15 8.3	4593.1	0.4	226	START	19
18	12	1963	1.0	2145	-24 4.6	-15 9.1	4594.1	4.7	120	END	19
18	12	1963	1.0	2155	-24 5.0	-15 8.4	4594.8	9.8	117		
19	12	1963	1.0	058	-24 18.8	-14 39.2	4624.8	4.8	120		
19	12	1963	1.0	1 4	-24 19.0	-14 38.8	4625.3	0.4	226	START	20

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
19	12	1963	1.0	321	-24 19.7	-14 39.6	4626.3	4.5	120	END	20
19	12	1963	1.0	334	-24 20.2	-14 38.6	4627.2	9.8	117		
19	12	1963	1.0	6 7	-24 31.7	-14 14.2	4652.3	4.3	120		
19	12	1963	1.0	615	-24 32.0	-14 13.6	4652.9	0.4	226	START	21
19	12	1963	1.0	835	-24 32.7	-14 14.4	4653.9	4.0	121	END	21
19	12	1963	1.0	845	-24 33.1	-14 13.8	4654.6	10.3	117		
19	12	1963	1.0	1124	-24 45.6	-13 47.0	4682.0	5.1	120		
19	12	1963	1.0	1140	-24 46.3	-13 45.7	4683.3	0.4	225	START	22
19	12	1963	1.0	12 0	-24 46.4	-13 45.8	4683.5	0.1	233		22
19	12	1963	1.0	1316	-24 46.5	-13 45.9	4683.6	3.3	117	END	22
19	12	1963	1.0	1325	-24 46.7	-13 45.5	4684.1	10.4	116		
19	12	1963	1.0	16 8	-24 58.9	-13 17.4	4712.4	5.1	116		
19	12	1963	1.0	1615	-24 59.2	-13 16.8	4713.0	0.1	233	START	23
19	12	1963	1.0	18 4	-24 59.3	-13 17.0	4713.2	4.7	116	END	23
19	12	1963	1.0	1813	-24 59.6	-13 16.3	4713.9	10.6	116		
19	12	1963	1.0	19 6	-25 3.7	-13 7.0	4723.2	10.3	113		
19	12	1963	1.0	2051	-25 10.6	-12 48.6	4741.3	5.9	113		
19	12	1963	1.0	21 0	-25 11.0	-12 47.7	4742.2	0.1	233	START	24
19	12	1963	1.0	23 9	-25 11.2	-12 47.9	4742.5	3.7	114	END	24
19	12	1963	1.0	2320	-25 11.4	-12 47.2	4743.2	10.4	113		
20	12	1963	1.0	223	-25 23.6	-12 14.9	4774.9	3.8	114		
20	12	1963	1.0	240	-25 24.0	-12 13.8	4775.9	0.1	233	START	25
20	12	1963	1.0	436	-25 24.2	-12 14.0	4776.2	1.1	174		25
20	12	1963	1.0	457	-25 24.6	-12 14.0	4776.5	5.1	122	END	25
20	12	1963	1.0	5 5	-25 24.9	-12 13.3	4777.2	9.6	118		
20	12	1963	1.0	834	-25 40.3	-11 40.6	4810.5	4.2	125	START	26
20	12	1963	1.0	849	-25 40.9	-11 39.7	4811.6	1.1	174		26
20	12	1963	1.0	1055	-25 43.1	-11 39.4	4813.8	5.8	121		26
20	12	1963	1.0	11 3	-25 43.5	-11 38.6	4814.6	9.7	117	END	26
20	12	1963	1.0	1357	-25 56.5	-11 10.9	4842.7	4.7	123		
20	12	1963	1.0	1413	-25 57.2	-11 9.7	4844.0	1.1	174	START	27
20	12	1963	1.0	1630	-25 59.6	-11 9.4	4846.4	10.6	117	END	27
20	12	1963	1.0	1848	-26 10.7	-10 45.2	4870.8	10.9	110		
20	12	1963	1.0	1930	-26 13.3	-10 37.2	4878.4	6.0	108		
20	12	1963	1.0	1945	-26 13.7	-10 35.6	4879.9	0.9	83	START	28
20	12	1963	1.0	2215	-26 13.5	-10 33.2	4882.1	5.9	108	END	28
20	12	1963	1.0	2235	-26 14.1	-10 31.1	4884.1	11.0	110		
21	12	1963	1.0	2 0	-26 26.7	-9 51.7	4921.5	11.0	110		
21	12	1963	1.0	411	-26 34.8	-9 26.6	4945.5	4.3	106		
21	12	1963	1.0	420	-26 35.0	-9 25.9	4946.1	3.4	112		
21	12	1963	1.0	430	-26 35.2	-9 25.3	4946.7	0.0	260	START	29
21	12	1963	1.0	656	-26 35.2	-9 25.4	4946.8	4.7	112	END	29
21	12	1963	1.0	7 3	-26 35.4	-9 25.0	4947.2	9.9	112		
21	12	1963	1.0	1030	-26 48.3	-8 49.5	4981.4	10.3	110		
21	12	1963	1.0	1334	-26 59.1	-8 16.4	5012.8	5.1	110		
21	12	1963	1.0	1354	-26 59.7	-8 14.6	5014.5	0.0	260	START	30
21	12	1963	1.0	17 3	-26 59.7	-8 14.7	5014.7	5.0	110	END	30
21	12	1963	1.0	1716	-27 0.1	-8 13.6	5015.7	9.8	110		
21	12	1963	1.0	1833	-27 4.4	-8 0.3	5028.3	9.8	112		
21	12	1963	1.0	21 0	-27 13.5	-7 35.3	5052.4	9.9	112		
21	12	1963	1.0	2230	-27 19.2	-7 19.8	5067.3	4.7	115		
21	12	1963	1.0	2244	-27 19.7	-7 18.7	5068.4	0.4	209	START	31
22	12	1963	0.0	216	-27 20.6	-7 19.3	5069.4	4.9	115	END	31
22	12	1963	0.0	245	-27 21.6	-7 16.8	5071.8	9.7	112		
22	12	1963	0.0	7 0	-27 37.2	-6 34.0	5112.8	9.8	112		
22	12	1963	0.0	11 0	-27 52.1	-5 53.2	5151.9	10.1	112		
22	12	1963	0.0	1456	-28 7.2	-5 11.6	5191.6	4.9	115		
22	12	1963	0.0	1514	-28 7.8	-5 10.1	5193.1	0.4	209	START	31.1
22	12	1963	0.0	1722	-28 8.5	-5 10.5	5194.0	5.1	115	END	31.1
22	12	1963	0.0	1745	-28 9.4	-5 8.5	5196.0	9.9	112		
22	12	1963	0.0	1921	-28 15.4	-4 51.8	5211.9	9.8	111		
22	12	1963	0.0	2130	-28 23.0	-4 29.5	5232.9	10.1	111		
23	12	1963	0.0	2 0	-28 39.3	-3 41.3	5278.3	10.3	111		
23	12	1963	0.0	6 0	-28 54.1	-2 57.6	5319.4	10.3	111		
23	12	1963	0.0	9 4	-29 5.5	-2 23.8	5351.0	4.9	112		
23	12	1963	0.0	930	-29 6.3	-2 21.6	5353.1	0.3	249	START	32
23	12	1963	0.0	1212	-29 6.6	-2 22.5	5353.9	5.3	112	END	32
23	12	1963	0.0	1225	-29 7.0	-2 21.3	5355.1	9.8	111		
23	12	1963	0.0	1630	-29 21.4	-1 38.6	5394.9	10.0	111		
23	12	1963	0.0	1912	-29 31.1	-1 9.8	5421.8	10.2	109		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
23	12	1963	0.0	21 0	-29 37.2	0-49.9	5440.2	10.4	109	
24	12	1963	0.0	130	-29 52.8	0 0.8	5486.9	10.5	105	
24	12	1963	0.0	437	-30 1.0	0 37.4	5519.7	10.5	104	
24	12	1963	0.0	6 0	-30 4.5	0 53.7	5534.2	10.3	104	
24	12	1963	0.0	10 0	-30 14.6	1 40.0	5575.5	10.5	104	
24	12	1963	0.0	1315	-30 22.9	2 18.2	5609.5	5.2	103	
24	12	1963	0.0	1330	-30 23.2	2 19.7	5610.8	0.2	17	START 33
24	12	1963	0.0	1639	-30 22.7	2 19.9	5611.3	5.0	103	END 33
24	12	1963	0.0	1651	-30 22.9	2 21.0	5612.3	10.3	104	
24	12	1963	0.0	19 6	-30 28.5	2 47.0	5635.4	10.4	104	
24	12	1963	0.0	21 0	-30 33.3	3 9.3	5655.2	10.5	104	
25	12	1963	0.0	1 0	-30 43.5	3 56.6	5697.2	10.4	104	
25	12	1963	0.0	5 0	-30 53.6	4 43.5	5738.7	10.5	104	
25	12	1963	0.0	9 0	-31 3.8	5 30.9	5780.6	10.4	104	
25	12	1963	0.0	14 0	-31 16.4	6 29.8	5832.5	10.1	104	
25	12	1963	0.0	1845	-31 28.0	7 24.2	5880.4	9.8	103	
25	12	1963	0.0	19 0	-31 28.6	7 27.0	5882.9	9.8	103	
25	12	1963	0.0	2157	-31 35.3	7 59.9	5911.7	4.8	102	
25	12	1963	0.0	2215	-31 35.6	8 1.6	5913.2	0.3	340	
26	12	1963	-1.0	158	-31 34.8	8 1.2	5914.1	4.7	102	
26	12	1963	-1.0	2 4	-31 34.9	8 1.8	5914.5	9.5	103	
26	12	1963	-1.0	5 0	-31 41.3	8 33.5	5942.3	9.8	105	
26	12	1963	-1.0	558	-31 43.7	8 44.2	5951.8	10.2	240	
26	12	1963	-1.0	840	-31 57.7	8 16.3	5979.3	12.3	16	
26	12	1963	-1.0	843	-31 57.1	8 16.5	5979.9	7.1	16	
26	12	1963	-1.0	1314	-31 26.2	8 27.0	6012.1	9.6	16	
26	12	1963	-1.0	1319	-31 25.4	8 27.3	6012.9	3.8	17	
26	12	1963	-1.0	1327	-31 25.0	8 27.5	6013.4	4.4	263	
26	12	1963	-1.0	1335	-31 25.0	8 26.8	6013.9	10.3	263	
26	12	1963	-1.0	1440	-31 26.4	8 13.8	6025.1	9.3	149	
26	12	1963	-1.0	15 4	-31 29.6	8 16.1	6028.8	4.8	148	
26	12	1963	-1.0	1518	-31 30.6	8 16.8	6029.9	0.2	92	START 34
26	12	1963	-1.0	1746	-31 30.6	8 17.2	6030.3	4.6	148	END 34
26	12	1963	-1.0	1754	-31 31.1	8 17.6	6030.9	8.1	149	
26	12	1963	-1.0	1841	-31 36.6	8 21.4	6037.3	4.4	148	
26	12	1963	-1.0	1920	-31 39.0	8 23.2	6040.1	0.2	92	START 35
26	12	1963	-1.0	20 0	-31 39.0	8 23.3	6040.2	0.2	76	35
26	12	1963	-1.0	2112	-31 38.9	8 23.6	6040.5	4.9	148	END 35
26	12	1963	-1.0	2133	-31 40.4	8 24.7	6042.2	10.2	149	
26	12	1963	-1.0	23 0	-31 53.0	8 33.7	6057.0	10.2	104	
27	12	1963	-1.0	4 0	-32 5.8	9 32.2	6108.2	10.1	104	
27	12	1963	-1.0	452	-32 8.0	9 42.2	6117.0	10.0	106	
27	12	1963	-1.0	930	-32 21.1	10 34.7	6163.3	9.9	106	
27	12	1963	-1.0	13 0	-32 31.0	11 14.2	6198.1	10.0	106	
27	12	1963	-1.0	1445	-32 36.0	11 34.2	6215.6	6.8	107	
27	12	1963	-1.0	1530	-32 37.5	11 40.0	6220.8	0.3	189	START 36
27	12	1963	-1.0	1934	-32 38.5	11 39.8	6221.8	0.3	8	36
27	12	1963	-1.0	2012	-32 38.3	11 39.8	6222.0	5.0	101	END 36
27	12	1963	-1.0	2030	-32 38.6	11 41.6	6223.5	10.4	103	
27	12	1963	-1.0	2231	-32 43.3	12 5.8	6244.4	8.3	103	
28	12	1963	-1.0	0 8	-32 46.3	12 21.3	6257.8	9.8	101	
28	12	1963	-1.0	5 0	-32 55.4	13 17.1	6305.6	9.9	101	
28	12	1963	-1.0	10 0	-33 4.9	14 15.2	6355.2	10.6	101	
28	12	1963	-1.0	12 0	-33 9.0	14 40.1	6376.5	10.7	104	
28	12	1963	-1.0	17 0	-33 22.2	15 42.2	6430.0	10.6	104	
28	12	1963	-1.0	1913	-33 27.9	16 9.5	6453.5	10.5	103	
28	12	1963	-1.0	21 5	-33 32.3	16 32.3	6473.1	0.6	357	START 36.1
28	12	1963	-1.0	23 6	-33 31.2	16 32.2	6474.2	5.0	100	END 36.1
28	12	1963	-1.0	2334	-33 31.6	16 35.0	6476.5	9.9	103	
29	12	1963	-2.0	4 0	-33 39.2	17 14.7	6510.5	9.8	103	
29	12	1963	-2.0	520	-33 42.1	17 30.0	6523.5	10.8	103	
29	12	1963	-2.0	622	-33 44.6	17 43.1	6534.7	10.7	105	
29	12	1963	-2.0	842	-33 51.0	18 12.2	6559.7	9.5	102	
29	12	1963	-2.0	945	-33 53.0	18 24.0	6569.7			

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
21	4	1964	5.0	2330	9 23.0	-79 54.0	0.0	9.5	38	
22	4	1964	5.0	3 0	9 49.2	-79 33.0	33.4	9.4	41	
22	4	1964	5.0	1316	11 2.0	-78 28.5	130.0	1.0	263	START 110
22	4	1964	5.0	1720	11 1.5	-78 32.5	133.9	8.3	38	END 110
23	4	1964	5.0	0 0	11 45.0	-77 57.5	189.3	7.9	35	
23	4	1964	5.0	6 0	12 24.0	-77 29.5	237.0	7.8	34	
23	4	1964	5.0	9 0	12 43.5	-77 16.0	260.5	7.9	28	
23	4	1964	5.0	1230	13 8.0	-77 2.5	288.3	7.5	61	
23	4	1964	5.0	1345	13 12.5	-76 54.0	297.7	1.1	229	START 111
23	4	1964	5.0	1746	13 9.5	-76 57.5	302.3	5.2	71	END 111
23	4	1964	5.0	1840	13 11.0	-76 53.0	306.9	6.0	67	
23	4	1964	5.0	23 0	13 21.0	-76 28.5	332.8	6.7	74	
24	4	1964	5.0	530	13 33.0	-75 45.5	376.3	6.6	66	
24	4	1964	5.0	10 0	13 45.1	-75 17.5	406.0	6.7	64	
24	4	1964	5.0	1355	13 56.5	-74 53.0	432.4	1.5	351	START 112
24	4	1964	5.0	1758	14 2.5	-74 54.0	438.5	7.9	70	END 112
25	4	1964	5.0	510	14 32.0	-73 28.5	526.5	6.4	90	
25	4	1964	5.0	1336	14 32.0	-72 33.0	580.2	1.6	321	START 113
25	4	1964	5.0	16 0	14 35.0	-72 35.5	584.0	3.5	16	113
25	4	1964	5.0	1730	14 40.0	-72 34.0	589.2	9.4	42	END 113
25	4	1964	5.0	1830	14 47.0	-72 27.5	598.6	8.5	42	
25	4	1964	5.0	2345	15 20.0	-71 56.5	643.2	7.4	137	
26	4	1964	5.0	4 0	14 57.0	-71 34.0	674.8	7.2	40	
26	4	1964	5.0	6 0	15 8.0	-71 24.5	689.2	7.7	184	
26	4	1964	5.0	9 0	14 45.0	-71 26.0	712.2	7.2	53	
26	4	1964	5.0	1030	14 51.5	-71 17.0	723.1	7.8	181	
26	4	1964	5.0	13 0	14 32.0	-71 17.5	742.6	8.2	42	
26	4	1964	5.0	17 0	14 56.5	-70 55.0	775.3	7.5	134	
26	4	1964	5.0	1815	14 50.0	-70 48.0	784.7	7.8	184	
26	4	1964	5.0	2015	14 34.5	-70 49.0	800.3	5.4	16	
26	4	1964	5.0	2124	14 40.4	-70 47.2	806.4	2.6	48	
26	4	1964	5.0	2145	14 41.0	-70 46.5	807.3	1.4	251	START 114
27	4	1964	4.0	1 0	14 40.0	-70 49.5	810.4	1.2	136	END 114
27	4	1964	4.0	136	14 39.5	-70 49.0	811.1	0.9	235	START 115
27	4	1964	4.0	519	14 37.5	-70 52.0	814.6	8.2	180	END 115
27	4	1964	4.0	625	14 28.5	-70 52.0	823.6	8.1	353	
27	4	1964	4.0	850	14 48.0	-70 54.3	843.2	8.3	113	
27	4	1964	4.0	945	14 45.0	-70 47.0	850.9	6.2	180	
27	4	1964	4.0	1219	14 29.0	-70 47.0	866.9	6.6	312	
27	4	1964	4.0	13 0	14 32.0	-70 50.5	871.4	7.0	351	
27	4	1964	4.0	1410	14 40.0	-70 51.8	879.5	6.4	90	
27	4	1964	4.0	1422	14 40.0	-70 50.5	880.8	1.9	270	START 116
27	4	1964	4.0	17 7	14 40.0	-70 56.0	886.1	3.5	140	END 116
27	4	1964	4.0	1740	14 38.5	-70 54.7	888.1	7.7	15	
27	4	1964	4.0	1830	14 44.7	-70 53.0	894.5	2.7	180	START 117
27	4	1964	4.0	1930	14 42.0	-70 53.0	897.2	1.2	117	117
27	4	1964	4.0	2117	14 41.0	-70 51.0	899.3	7.2	111	END 117
28	4	1964	4.0	0 0	14 34.0	-70 32.0	919.0	8.0	193	
28	4	1964	4.0	1 6	14 25.5	-70 34.0	927.7	7.7	282	
28	4	1964	4.0	125	14 26.0	-70 36.5	930.2	8.3	1	
28	4	1964	4.0	440	14 53.0	-70 36.0	957.2	8.3	7	
28	4	1964	4.0	6 0	15 4.0	-70 34.7	968.3	9.2	11	
28	4	1964	4.0	12 0	15 58.0	-70 23.4	1023.4	9.5	12	
28	4	1964	4.0	1344	16 14.0	-70 20.0	1039.7	0.2	58	START 118
28	4	1964	4.0	1617	16 14.3	-70 19.5	1040.3	9.4	8	END 118
28	4	1964	4.0	1920	16 42.7	-70 15.2	1069.0	10.2	8	
29	4	1964	4.0	130	17 45.0	-70 5.5	1131.9	8.7	125	
29	4	1964	4.0	545	17 24.0	-69 33.7	1168.8	8.5	124	
29	4	1964	4.0	13 0	16 50.0	-68 40.0	1230.4	0.6	0	START 119
29	4	1964	4.0	1638	16 52.0	-68 40.0	1232.4	7.8	22	END 119
29	4	1964	4.0	1915	17 10.8	-68 32.0	1252.7	9.4	19	
30	4	1964	4.0	210	18 12.0	-68 10.0	1317.4	9.1	25	
30	4	1964	4.0	345	18 25.0	-68 3.5	1331.8	10.6	30	
30	4	1964	4.0	7 0	18 55.0	-67 45.5	1366.3	9.3	23	
30	4	1964	4.0	15 0	20 4.0	-67 15.0	1441.0	10.4	15	
30	4	1964	4.0	1910	20 46.0	-67 3.0	1484.5	11.0	18	
30	4	1964	4.0	2030	21 0.0	-66 58.0	1499.3	9.5	79	
1	5	1964	4.0	3 0	21 12.0	-65 53.0	1561.1	9.8	115	
1	5	1964	4.0	630	20 57.5	-65 19.5	1595.5	10.2	157	
1	5	1964	4.0	8 0	20 43.5	-65 13.0	1610.8	9.5	186	

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DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
1	5	1964	4.0	14 0	19 47.0	-65 19.0	1667.6	9.8	346	
1	5	1964	4.0	1916	20 37.0	-65 32.5	1719.2	9.2	178	
2	5	1964	4.0	030	19 49.0	-65 31.0	1767.2	9.4	347	
2	5	1964	4.0	215	20 5.0	-65 35.0	1783.6	9.2	338	
2	5	1964	4.0	6 0	20 37.0	-65 48.5	1818.0	9.5	183	
2	5	1964	4.0	7 0	20 27.5	-65 49.0	1827.5	9.1	178	
2	5	1964	4.0	1120	19 48.0	-65 47.5	1867.1	9.0	22	
2	5	1964	4.0	13 0	20 2.0	-65 41.5	1882.2	9.0	183	
2	5	1964	4.0	14 0	19 53.0	-65 42.0	1891.2	11.0	180	
2	5	1964	4.0	15 0	19 42.0	-65 42.0	1902.2	9.7	202	
2	5	1964	4.0	1930	19 1.3	-65 59.0	1945.9	9.2	195	
2	5	1964	4.0	21 0	18 47.9	-66 2.7	1959.8	9.5	197	
2	5	1964	4.0	2230	18 34.2	-66 7.0	1974.1			

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DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
5	8	1964	4.0	1937	18 24.7	-65 36.5	0.0	8.8	49	
6	8	1964	4.0	0 0	18 49.8	-65 5.7	38.5	9.5	52	
6	8	1964	4.0	3 0	19 7.3	-64 41.8	67.1	9.9	52	
6	8	1964	4.0	6 0	19 25.5	-64 16.8	96.9	9.8	53	
6	8	1964	4.0	10 0	19 49.0	-63 43.5	136.1	9.5	49	
6	8	1964	4.0	1030	19 52.1	-63 39.7	140.8	11.3	358	
6	8	1964	4.0	11 0	19 57.8	-63 39.9	146.5	11.4	5	
6	8	1964	4.0	13 8	20 22.1	-63 37.5	170.9	11.8	7	
6	8	1964	4.0	1330	20 26.4	-63 36.9	175.2	11.9	9	
6	8	1964	4.0	14 7	20 33.6	-63 35.7	182.5	11.4	7	
6	8	1964	4.0	1545	20 52.0	-63 33.2	201.1	5.8	4	
6	8	1964	4.0	1554	20 52.9	-63 33.2	202.0	0.8	321	START 161
6	8	1964	4.0	1930	20 55.0	-63 35.0	204.7	1.3	283	END 161
6	8	1964	4.0	2030	20 55.3	-63 36.3	205.9	4.6	172	
6	8	1964	4.0	2038	20 54.7	-63 36.2	206.6	8.6	166	
6	8	1964	4.0	21 0	20 51.6	-63 35.4	209.7	9.2	163	
6	8	1964	4.0	22 0	20 42.8	-63 32.5	218.9	9.3	159	
7	8	1964	4.0	0 0	20 25.4	-63 25.2	237.6	9.6	154	
7	8	1964	4.0	1 0	20 16.8	-63 20.8	247.2	9.4	154	
7	8	1964	4.0	430	19 47.1	-63 5.5	280.2	9.3	5	
7	8	1964	4.0	638	20 6.8	-63 3.6	299.9	9.7	354	
7	8	1964	4.0	8 0	20 20.0	-63 5.2	313.2	10.1	354	
7	8	1964	4.0	10 0	20 40.0	-63 7.4	333.3	9.7	354	
7	8	1964	4.0	11 0	20 49.6	-63 8.4	343.0	9.5	358	
7	8	1964	4.0	1154	20 58.2	-63 8.7	351.6	9.8	360	
7	8	1964	4.0	1230	21 4.1	-63 8.7	357.4	9.9	0	
7	8	1964	4.0	1332	21 14.3	-63 8.7	367.7	10.9	2	
7	8	1964	4.0	15 0	21 30.3	-63 8.1	383.7	10.8	2	
7	8	1964	4.0	16 2	21 41.5	-63 7.7	394.9	10.0	357	
7	8	1964	4.0	20 0	22 21.0	-63 10.0	434.4	0.5	330	START 162
8	8	1964	4.0	430	22 24.3	-63 12.1	438.3	0.8	92	162
8	8	1964	4.0	435	22 24.3	-63 12.0	438.3	5.8	90	END 162
8	8	1964	4.0	5 0	22 24.3	-63 9.4	440.8	9.7	90	
8	8	1964	4.0	630	22 24.2	-62 53.6	455.4	10.1	175	
8	8	1964	4.0	8 0	22 9.2	-62 52.3	470.5	10.4	176	
8	8	1964	4.0	10 0	21 48.5	-62 50.8	491.2	9.9	181	
8	8	1964	4.0	1030	21 43.6	-62 50.9	496.2	10.2	181	
8	8	1964	4.0	14 4	21 7.3	-62 51.3	532.4	10.2	182	
8	8	1964	4.0	1430	21 2.9	-62 51.4	536.8	10.4	182	
8	8	1964	4.0	16 0	20 47.4	-62 51.9	552.3	5.6	183	
8	8	1964	4.0	1620	20 45.5	-62 52.0	554.2	5.9	187	
8	8	1964	4.0	1622	20 45.3	-62 52.0	554.4	0.7	264	START 163
8	8	1964	4.0	2250	20 44.8	-62 57.2	559.3	5.5	188	END 163
8	8	1964	4.0	2330	20 41.2	-62 57.7	562.9	9.9	184	
9	8	1964	4.0	0 0	20 36.2	-62 58.1	567.9	9.5	180	
9	8	1964	4.0	0 6	20 35.3	-62 58.1	568.9	8.9	160	
9	8	1964	4.0	230	20 15.2	-62 50.1	590.3	9.3	46	
9	8	1964	4.0	630	20 41.0	-62 21.6	627.4	9.3	47	
9	8	1964	4.0	7 0	20 44.2	-62 18.0	632.0	10.1	47	
9	8	1964	4.0	915	20 59.7	-62 0.3	654.7	10.7	5	
9	8	1964	4.0	11 0	21 18.4	-61 58.5	673.5	10.2	4	
9	8	1964	4.0	1214	21 31.0	-61 57.6	686.1	11.1	5	
9	8	1964	4.0	1330	21 45.0	-61 56.3	700.2	11.5	5	
9	8	1964	4.0	1530	22 7.9	-61 54.2	723.1	10.9	7	
9	8	1964	4.0	1730	22 29.5	-61 51.2	744.9	10.9	7	
9	8	1964	4.0	1915	22 48.5	-61 48.5	764.1	10.7	10	
9	8	1964	4.0	21 0	23 7.0	-61 45.0	782.9	10.8	7	
9	8	1964	4.0	2130	23 12.4	-61 44.3	788.3	10.9	7	
10	8	1964	4.0	0 0	23 39.3	-61 40.7	815.4	10.7	4	
10	8	1964	4.0	1 0	23 50.0	-61 40.0	826.1	10.6	4	
10	8	1964	4.0	3 6	24 12.3	-61 38.4	848.4	4.2	2	
10	8	1964	4.0	317	24 13.0	-61 38.4	849.2	0.3	247	START 164
10	8	1964	4.0	8 0	24 12.5	-61 39.8	850.6	0.8	259	164
10	8	1964	4.0	845	24 12.4	-61 40.4	851.1	6.9	55	END 164
10	8	1964	4.0	9 0	24 13.4	-61 38.9	852.9	9.8	55	
10	8	1964	4.0	10 0	24 19.0	-61 30.0	862.7	10.4	58	
10	8	1964	4.0	1145	24 28.7	-61 13.1	880.9	10.7	57	
10	8	1964	4.0	13 0	24 36.0	-61 0.8	894.3	10.7	57	
10	8	1964	4.0	15 3	24 47.9	-60 40.5	916.2	11.4	57	
10	8	1964	4.0	17 0	25 0.2	-60 20.0	938.5	11.5	57	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION ND.	
10	8	1964	4.0	19 0	25 12.8	-59 58.8	961.5	11.1	58		
10	8	1964	4.0	21 0	25 24.7	-59 38.1	983.6	10.7	57		
11	8	1964	4.0	0 0	25 42.3	-59 8.2	1015.8	11.1	59		
11	8	1964	4.0	315	26 0.7	-58 33.9	1051.8	11.0	148		
11	8	1964	4.0	5 0	25 44.3	-58 22.6	1071.1	11.2	152		
11	8	1964	4.0	630	25 29.5	-58 13.9	1087.9	11.1	152		
11	8	1964	4.0	9 0	25 5.0	-57 59.5	1115.6	11.9	149		
11	8	1964	4.0	10 4	24 54.1	-57 52.2	1128.3	6.4	147		
11	8	1964	4.0	1010	24 53.6	-57 51.8	1129.0	1.4	138	START	165
11	8	1964	4.0	1015	24 53.5	-57 51.7	1129.1	0.6	288		165
11	8	1964	4.0	1440	24 54.4	-57 54.7	1131.9	4.9	155	END	165
11	8	1964	4.0	15 0	24 52.9	-57 53.9	1133.6	9.9	152		
11	8	1964	4.0	16 2	24 43.8	-57 48.7	1143.8	9.9	70		
11	8	1964	4.0	16 5	24 44.0	-57 48.2	1144.3	10.2	71		
11	8	1964	4.0	18 0	24 50.5	-57 27.8	1163.9	10.2	75		
11	8	1964	4.0	19 0	24 53.2	-57 17.0	1174.1	10.4	73		
11	8	1964	4.0	21 0	24 59.4	-56 55.2	1194.8	10.5	75		
11	8	1964	4.0	2155	25 1.9	-56 44.9	1204.4	10.9	0		
11	8	1964	4.0	2256	25 13.0	-56 44.8	1215.5	5.7	1		
11	8	1964	4.0	23 7	25 14.0	-56 44.8	1216.6	0.2	20	START	166
11	8	1964	4.0	2330	25 14.1	-56 44.8	1216.7	0.4	304		166
12	8	1964	4.0	7 8	25 15.7	-56 47.4	1219.4	10.3	3	END	166
12	8	1964	4.0	8 0	25 24.6	-56 46.8	1228.4	10.9	9		
12	8	1964	4.0	930	25 40.7	-56 44.1	1244.7	10.4	10		
12	8	1964	4.0	1020	25 49.2	-56 42.4	1253.3	10.9	107		
12	8	1964	4.0	11 0	25 47.1	-56 34.7	1260.6	10.7	111		
12	8	1964	4.0	12 0	25 43.3	-56 23.6	1271.3	9.6	110		
12	8	1964	4.0	1330	25 38.5	-56 8.6	1285.7	8.7	110		
12	8	1964	4.0	1430	25 35.6	-55 59.5	1294.4	7.8	110		
12	8	1964	4.0	1615	25 31.0	-55 45.2	1308.0	8.0	111		
12	8	1964	4.0	1650	25 29.4	-55 40.4	1312.7	10.3	49		
12	8	1964	4.0	1840	25 41.7	-55 24.6	1331.5	10.5	52		
12	8	1964	4.0	2030	25 53.4	-55 7.7	1350.8	11.3	52		
12	8	1964	4.0	21 0	25 56.9	-55 2.7	1356.4	12.4	54		
12	8	1964	4.0	2130	26 0.5	-54 57.1	1362.6	10.9	325		
12	8	1964	4.0	23 0	26 13.9	-55 7.5	1378.9	11.8	323		
13	8	1964	4.0	0 0	26 23.3	-55 15.3	1390.7	11.4	323		
13	8	1964	4.0	4 0	27 0.1	-55 45.9	1436.4	11.7	323		
13	8	1964	4.0	916	27 49.4	-56 27.2	1497.9	5.7	327		
13	8	1964	4.0	930	27 50.5	-56 28.0	1499.2	0.2	117	START	167
13	8	1964	4.0	13 8	27 50.2	-56 27.4	1499.8	6.7	323	END	167
13	8	1964	4.0	1315	27 50.9	-56 27.9	1500.6	10.7	322		
13	8	1964	4.0	19 0	28 39.8	-57 10.8	1562.4	10.9	326		
13	8	1964	4.0	1935	28 45.0	-57 14.9	1568.7	10.9	324		
13	8	1964	4.0	21 0	28 57.5	-57 25.4	1584.2	11.4	321		
13	8	1964	4.0	2130	29 1.9	-57 29.5	1589.9	11.4	318		
13	8	1964	4.0	22 0	29 6.1	-57 33.9	1595.6	11.0	313		
14	8	1964	4.0	012	29 22.6	-57 54.3	1619.9	5.7	309		
14	8	1964	4.0	026	29 23.4	-57 55.5	1621.2	0.8	233	START	168
14	8	1964	4.0	345	29 21.8	-57 58.0	1623.9	6.1	310	END	168
14	8	1964	4.0	350	29 22.1	-57 58.5	1624.4	10.9	314		
14	8	1964	4.0	5 0	29 30.9	-58 9.0	1637.1	11.8	312		
14	8	1964	4.0	6 0	29 38.8	-58 19.1	1648.9	11.9	316		
14	8	1964	4.0	8 0	29 55.7	-58 38.2	1672.6	11.7	320		
14	8	1964	4.0	9 0	30 4.7	-58 46.9	1684.3	11.6	323		
14	8	1964	4.0	930	30 9.3	-58 51.0	1690.1	10.8	324		
14	8	1964	4.0	12 0	30 31.1	-59 9.6	1717.2	10.7	327		
14	8	1964	4.0	1412	30 50.7	-59 24.5	1740.7	4.9	329		
14	8	1964	4.0	1424	30 51.6	-59 25.1	1741.6	0.4	79	START	169
14	8	1964	4.0	2215	30 52.2	-59 21.7	1744.6	10.3	324	END	169
14	8	1964	4.0	23 0	30 58.4	-59 27.0	1752.3	10.7	322		
15	8	1964	4.0	2 0	31 23.4	-59 50.2	1784.3	10.8	322		
15	8	1964	4.0	5 0	31 48.9	-60 14.0	1816.8	10.3	320		
15	8	1964	4.0	6 0	31 56.8	-60 21.8	1827.1	10.2	320		
15	8	1964	4.0	8 0	32 12.4	-60 37.2	1847.5	11.1	316		
15	8	1964	4.0	930	32 24.3	-60 51.0	1864.1	9.9	325		
15	8	1964	4.0	10 0	32 28.4	-60 54.3	1869.1	10.1	325		
15	8	1964	4.0	1442	33 7.2	-61 26.4	1916.3	3.8	331		
15	8	1964	4.0	1453	33 7.8	-61 26.8	1917.0	1.3	99	START	170
15	8	1964	4.0	2125	33 6.5	-61 17.1	1925.2	5.1	327	END	170

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION ND.	
15	8	1964	4.0	2135	33 7.2	-61 17.7	1926.1	9.6	323		
16	8	1964	4.0	0 0	33 25.7	-61 34.5	1949.3	10.1	312		
16	8	1964	4.0	115	33 34.1	-61 45.7	1961.9	11.3	260		
16	8	1964	4.0	4 0	33 28.6	-62 22.3	1992.9	11.0	259		
16	8	1964	4.0	622	33 23.8	-62 52.9	2018.9	9.9	61		
16	8	1964	4.0	8 0	33 31.6	-62 36.0	2035.0	9.6	59		
16	8	1964	4.0	9 2	33 36.7	-62 25.8	2044.9	4.8	61		
16	8	1964	4.0	910	33 37.0	-62 25.1	2045.6	0.7	161	START	171
16	8	1964	4.0	18 5	33 31.3	-62 22.7	2051.6	9.0	49	END	171
16	8	1964	4.0	19 0	33 36.8	-62 15.3	2059.8	10.4	298		
16	8	1964	4.0	2030	33 44.0	-62 31.9	2075.4	11.0	299		
16	8	1964	4.0	22 0	33 52.0	-62 49.2	2091.9	10.6	43		
16	8	1964	4.0	23 0	33 59.8	-62 40.5	2102.5	11.0	183		
16	8	1964	4.0	2336	33 53.2	-62 40.9	2109.1	5.2	186		
16	8	1964	4.0	2343	33 52.6	-62 41.0	2109.7	0.6	271	START	172
16	8	1964	4.0	2345	33 52.6	-62 41.0	2109.7	0.6	300		172
17	8	1964	4.0	624	33 54.6	-62 45.3	2113.9	9.8	93	END	172
17	8	1964	4.0	8 0	33 53.7	-62 26.5	2129.5	10.6	95		
17	8	1964	4.0	9 0	33 52.8	-62 13.8	2140.1	10.6	98		
17	8	1964	4.0	915	33 52.4	-62 10.6	2142.8	10.2	234		
17	8	1964	4.0	11 0	33 41.8	-62 28.0	2160.7	11.0	238		
17	8	1964	4.0	12 0	33 36.0	-62 39.2	2171.7	10.2	310		
17	8	1964	4.0	16 0	34 2.2	-63 16.9	2212.5	10.1	310		
17	8	1964	4.0	1930	34 24.9	-63 49.8	2247.9	11.4	316		
17	8	1964	4.0	20 0	34 29.0	-63 54.6	2253.6	11.3	316		
17	8	1964	4.0	21 0	34 37.0	-64 4.2	2264.9	10.1	311		
17	8	1964	4.0	2348	34 55.7	-64 30.1	2293.2	11.2	306		
17	8	1964	4.0	2355	34 56.5	-64 31.4	2294.5	6.2	303		
18	8	1964	4.0	0 7	34 57.1	-64 32.6	2295.7	1.3	280	START	173
18	8	1964	4.0	315	34 57.8	-64 37.4	2299.7	6.6	300	END	173
18	8	1964	4.0	325	34 58.4	-64 38.6	2300.8	10.8	301		
18	8	1964	4.0	630	35 15.7	-65 13.6	2334.3	10.9	303		
18	8	1964	4.0	8 0	35 24.7	-65 30.4	2350.6	11.1	303		
18	8	1964	4.0	10 0	35 36.8	-65 53.2	2372.8	10.0	305		
18	8	1964	4.0	12 0	35 48.2	-66 13.4	2392.8	10.5	308		
18	8	1964	4.0	12 8	35 49.1	-66 14.8	2394.2	10.8	311		
18	8	1964	4.0	1513	36 11.1	-66 45.8	2427.7	4.1	315		
18	8	1964	4.0	1527	36 11.8	-66 46.7	2428.6	0.8	343	START	174
18	8	1964	4.0	1535	36 11.9	-66 46.7	2428.7	1.2	62		174
18	8	1964	4.0	18 0	36 13.3	-66 43.5	2431.6	0.6	190		174
18	8	1964	4.0	18 5	36 13.3	-66 43.5	2431.7	6.4	306	END	174
18	8	1964	4.0	1830	36 14.8	-66 46.2	2434.4	9.7	308		
18	8	1964	4.0	2130	36 32.8	-67 14.8	2463.6	10.4	310		
18	8	1964	4.0	2245	36 41.2	-67 27.1	2476.5	9.9	311		
18	8	1964	4.0	2315	36 44.5	-67 31.8	2481.5	10.1	259		
19	8	1964	4.0	2 0	36 39.1	-68 5.9	2509.4	10.6	79		
19	8	1964	4.0	240	36 40.4	-67 57.2	2516.4	6.5	79		
19	8	1964	4.0	253	36 40.7	-67 55.5	2517.9	7.0	1		
19	8	1964	4.0	3 5	36 42.1	-67 55.5	2519.2	0.1	99	START	175
19	8	1964	4.0	8 0	36 42.0	-67 54.9	2519.7	1.1	206		175
19	8	1964	4.0	10 0	36 40.0	-67 56.1	2521.9	1.4	117		175
19	8	1964	4.0	1130	36 39.0	-67 53.7	2524.1	0.3	40		175
19	8	1964	4.0	22 0	36 41.8	-67 50.8	2527.7	2.9	261		175
19	8	1964	4.0	2320	36 41.2	-67 55.6	2531.6	0.6	128		175
20	8	1964	4.0	056	36 40.6	-67 54.6	2532.6	4.6	296	END	175
20	8	1964	4.0	1 4	36 40.9	-67 55.3	2533.2	9.5	296		
20	8	1964	4.0	437	36 55.8	-68 33.1	2567.0	10.2	300		
20	8	1964	4.0	5 0	36 57.7	-68 37.4	2570.9	10.6	300		
20	8	1964	4.0	8 0	37 13.5	-69 12.0	2602.7	10.4	299		
20	8	1964	4.0	853	37 17.9	-69 22.1	2611.9	10.3	287		
20	8	1964	4.0	9 5	37 18.5	-69 24.6	2613.9	10.5	282		
20	8	1964	4.0	12 0	37 24.6	-70 2.3	2644.6	10.7	299		
20	8	1964	4.0	1320	37 31.5	-70 18.1	2658.8	5.3	301		
20	8	1964	4.0	1330	37 31.9	-70 19.0	2659.7	0.4	48	START	176
20	8	1964	4.0	16 0	37 32.5	-70 18.2	2660.6	10.4	298	END	176
20	8	1964	4.0	20 0	37 52.0	-71 4.8	2702.3	10.7	298		
20	8	1964	4.0	22 0	38 2.0	-71 28.8	2723.7	10.3	294		
21	8	1964	4.0	0 0	38 10.5	-71 52.7	2744.4	10.3	294		
21	8	1964	4.0	154	38 18.6	-72 15.3	2763.9	11.4	296		
21	8	1964	4.0	3 0	38 24.1	-72 29.7	2776.4	11.3	296		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
21	8	1964	4.0	330	38 26.6	-72 36.2	2782.1	10.9	295	
21	8	1964	4.0	622	38 39.8	-73 12.4	2813.3	10.6	90	
21	8	1964	4.0	8 0	38 39.7	-72 50.2	2830.7	10.6	92	
21	8	1964	4.0	930	38 39.3	-72 29.8	2846.6	5.7	93	
21	8	1964	4.0	946	38 39.2	-72 27.9	2848.1	0.4	225	START 177
21	8	1964	4.0	1215	38 38.5	-72 28.8	2849.1	8.7	304	END 177
21	8	1964	4.0	14 5	38 47.5	-72 45.6	2865.0	9.1	306	
21	8	1964	4.0	1530	38 55.1	-72 59.1	2878.0	9.0	333	
21	8	1964	4.0	1730	39 11.1	-73 9.5	2895.9	9.1	336	
21	8	1964	4.0	1835	39 20.1	-73 14.7	2905.7	8.1	339	
21	8	1964	4.0	2130	39 42.2	-73 25.5	2929.4	7.4	339	
21	8	1964	4.0	2330	39 56.0	-73 32.6	2944.3	6.9	338	
22	8	1964	4.0	135	40 9.5	-73 39.5	2958.7	7.3	339	
22	8	1964	4.0	226	40 15.3	-73 42.4	2964.9			

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
17	10	1964	4.0	2320	40 25.9	-73 51.3	0.0	6.8	149	
18	10	1964	4.0	0 0	40 22.0	-73 48.2	4.6	6.3	135	
18	10	1964	4.0	323	40 7.0	-73 28.6	25.7	6.5	140	
18	10	1964	4.0	411	40 3.0	-73 24.2	31.0	6.7	139	
18	10	1964	4.0	830	39 41.0	-72 59.4	60.1	8.8	138	
18	10	1964	4.0	836	39 40.3	-72 58.6	61.0	10.8	138	
18	10	1964	4.0	9 1	39 37.0	-72 54.7	65.5	10.9	138	
18	10	1964	4.0	1059	39 21.0	-72 36.1	87.0	9.9	132	
18	10	1964	4.0	1257	39 7.8	-72 17.5	106.5	9.9	145	
18	10	1964	4.0	1319	39 4.8	-72 14.8	110.1	1.5	234	START 1
18	10	1964	4.0	1428	39 3.8	-72 16.6	111.9	0.9	167	1
18	10	1964	4.0	1537	39 2.8	-72 16.3	112.9	0.9	202	1
18	10	1964	4.0	1549	39 2.6	-72 16.4	113.1	10.3	140	END 1
18	10	1964	4.0	1618	38 58.8	-72 12.3	118.1	5.9	144	
18	10	1964	4.0	1630	38 57.8	-72 11.4	119.2	5.6	144	
18	10	1964	4.0	17 0	38 55.6	-72 9.3	122.1	5.6	144	
18	10	1964	4.0	17 1	38 55.5	-72 9.2	122.1	5.7	142	
18	10	1964	4.0	18 1	38 51.0	-72 4.7	127.8	4.7	145	
18	10	1964	4.0	1823	38 49.6	-72 3.4	129.6	9.7	140	
18	10	1964	4.0	19 0	38 45.0	-71 58.5	135.6	8.8	134	
18	10	1964	4.0	1959	38 39.0	-71 50.5	144.2	11.2	138	
18	10	1964	4.0	21 0	38 30.5	-71 40.8	155.6	9.9	133	
18	10	1964	4.0	21 4	38 30.1	-71 40.2	156.3	7.9	132	
18	10	1964	4.0	2126	38 28.1	-71 37.4	159.2	0.7	16	START 2
19	10	1964	4.0	0 6	38 29.8	-71 36.8	160.9	0.9	77	2
19	10	1964	4.0	230	38 30.3	-71 34.0	163.1	1.4	132	2
19	10	1964	4.0	257	38 29.9	-71 33.4	163.8	7.2	131	END 2
19	10	1964	4.0	3 3	38 29.4	-71 32.7	164.5	6.4	129	
19	10	1964	4.0	325	38 27.9	-71 30.4	166.8	10.6	130	
19	10	1964	4.0	615	38 8.7	-71 0.9	196.9	10.3	134	
19	10	1964	4.0	9 0	37 48.8	-70 35.1	225.4	10.8	131	
19	10	1964	4.0	1018	37 39.6	-70 21.6	239.5	6.1	126	
19	10	1964	4.0	1030	37 38.9	-70 20.3	240.7	1.4	90	START 3
19	10	1964	4.0	1245	37 38.9	-70 16.2	243.9	5.6	129	END 3
19	10	1964	4.0	1249	37 38.7	-70 15.9	244.3	9.3	133	
19	10	1964	4.0	13 0	37 37.5	-70 14.3	246.0	9.6	131	
19	10	1964	4.0	1445	37 26.6	-69 58.2	262.8	10.7	132	
19	10	1964	4.0	1520	37 22.4	-69 52.3	269.1	13.3	133	
19	10	1964	4.0	1522	37 22.1	-69 51.9	269.5	5.9	124	
19	10	1964	4.0	1530	37 21.7	-69 51.1	270.3	11.0	132	
19	10	1964	4.0	16 9	37 16.9	-69 44.4	277.4	9.4	140	
19	10	1964	4.0	1652	37 11.8	-69 39.0	284.1	6.2	135	
19	10	1964	4.0	1713	37 10.3	-69 37.0	286.3	10.9	142	
19	10	1964	4.0	1815	37 1.4	-69 28.3	297.6	8.7	160	
19	10	1964	4.0	19 9	36 54.1	-69 24.9	305.4	9.3	168	
19	10	1964	4.0	2119	36 34.3	-69 19.7	325.6	4.8	156	
19	10	1964	4.0	2135	36 33.2	-69 19.1	326.8	2.0	86	START 4
20	10	1964	4.0	227	36 33.8	-69 7.2	336.4	3.9	199	END 4
20	10	1964	4.0	237	36 33.2	-69 7.5	337.0	4.6	213	
20	10	1964	4.0	336	36 29.4	-69 10.6	341.5	8.6	216	
20	10	1964	4.0	4 0	36 26.6	-69 13.1	345.0	9.4	219	
20	10	1964	4.0	820	35 54.9	-69 44.7	385.7	7.9	219	
20	10	1964	4.0	9 0	35 50.8	-69 48.8	391.0	8.9	218	
20	10	1964	4.0	10 0	35 43.8	-69 55.5	399.9	10.0	218	
20	10	1964	4.0	11 0	35 35.9	-70 3.2	409.9	9.6	222	
20	10	1964	4.0	14 0	35 14.3	-70 26.7	438.8	9.6	222	
20	10	1964	4.0	16 0	35 0.0	-70 42.3	457.9	8.4	224	
20	10	1964	4.0	1735	34 50.5	-70 53.7	471.3	5.8	226	
20	10	1964	4.0	18 0	34 48.8	-70 55.8	473.7	5.3	216	
20	10	1964	4.0	1942	34 41.4	-71 2.2	482.7	6.7	217	
20	10	1964	4.0	2033	34 36.8	-71 6.4	488.5	5.4	216	
21	10	1964	4.0	0 0	34 21.6	-71 19.6	507.2	5.2	216	
21	10	1964	4.0	4 0	34 4.6	-71 34.3	528.1	6.1	216	
21	10	1964	4.0	7 0	33 49.9	-71 47.2	546.3	6.1	216	
21	10	1964	4.0	8 0	33 45.0	-71 51.6	552.4	6.5	214	
21	10	1964	4.0	813	33 43.8	-71 52.5	553.8	10.5	216	
21	10	1964	4.0	841	33 39.9	-71 56.0	558.7	7.3	263	
21	10	1964	4.0	10 7	33 38.7	-72 8.5	569.2	4.7	260	
21	10	1964	4.0	1023	33 38.5	-72 10.0	570.4	0.7	98	START 5
21	10	1964	4.0	1649	33 37.8	-72 4.4	575.2	4.5	267	END 5

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
21	10	1964	4.0	1655	33 37.8	-72 4.9	575.6	5.0	265		
21	10	1964	4.0	1712	33 37.7	-72 6.6	577.0	8.2	267		
21	10	1964	4.0	1950	33 36.4	-72 32.6	598.7	8.6	267		
21	10	1964	4.0	2348	33 34.5	-73 13.3	632.7	8.7	282		
21	10	1964	4.0	2350	33 34.6	-73 13.6	633.0	7.9	178		
22	10	1964	4.0	010	33 31.9	-73 13.5	635.6	9.7	78		
22	10	1964	4.0	1 0	33 33.6	-73 4.0	643.7	9.9	93		
22	10	1964	4.0	117	33 33.4	-73 0.6	646.5	9.8	176		
22	10	1964	4.0	130	33 31.3	-73 0.5	648.6	8.6	265		
22	10	1964	4.0	132	33 31.3	-73 0.8	648.9	10.6	265		
22	10	1964	4.0	4 0	33 29.2	-73 32.0	675.0	9.7	266		
22	10	1964	4.0	430	33 28.9	-73 37.8	679.9	9.8	266		
22	10	1964	4.0	10 0	33 25.3	-74 42.0	733.6	9.9	266		
22	10	1964	4.0	1238	33 23.5	-75 13.2	759.7	5.6	264		
22	10	1964	4.0	1252	33 23.4	-75 14.8	761.0	0.7	223	START	6
22	10	1964	4.0	15 4	33 22.3	-75 16.0	762.5	0.9	25		6
22	10	1964	4.0	1730	33 24.3	-75 14.9	764.7	9.3	275	END	6
22	10	1964	4.0	1755	33 24.6	-75 19.5	768.5	10.0	130		
22	10	1964	4.0	1837	33 20.1	-75 13.1	775.5	10.8	2		
22	10	1964	4.0	1852	33 22.8	-75 13.0	778.2	10.7	5		
22	10	1964	4.0	19 6	33 25.3	-75 12.7	780.7	9.2	275		
22	10	1964	4.0	2230	33 27.8	-75 50.1	812.0	7.9	275		
22	10	1964	4.0	2245	33 28.0	-75 52.5	814.0	10.6	139		
23	10	1964	4.0	130	33 6.1	-75 29.5	843.1	9.3	275		
23	10	1964	4.0	2 0	33 6.5	-75 35.0	847.7	9.3	278		
23	10	1964	4.0	230	33 7.1	-75 40.5	852.4	9.3	278		
23	10	1964	4.0	530	33 10.9	-76 13.7	880.4	9.5	278		
23	10	1964	4.0	712	33 13.1	-76 32.7	896.5	8.7	226		
23	10	1964	4.0	11 0	32 50.2	-77 1.2	929.6	8.8	226		
23	10	1964	4.0	1548	32 21.0	-77 37.4	971.8	4.8	227		
23	10	1964	4.0	16 5	32 20.1	-77 38.5	973.1	1.6	38	START	7
23	10	1964	4.0	1815	32 22.8	-77 36.0	976.6	0.9	116		7
23	10	1964	4.0	1817	32 22.8	-77 36.0	976.6	4.3	213	END	7
23	10	1964	4.0	1833	32 21.8	-77 36.7	977.8	9.5	220		
23	10	1964	4.0	22 0	31 56.8	-78 1.4	1010.4	9.3	220		
24	10	1964	4.0	2 0	31 28.2	-78 29.3	1047.5	9.1	220		
24	10	1964	4.0	3 7	31 20.4	-78 36.8	1057.6	10.3	157		
24	10	1964	4.0	7 0	30 43.6	-78 18.2	1097.8	10.1	157		
24	10	1964	4.0	830	30 29.6	-78 11.1	1113.0	10.3	131		
24	10	1964	4.0	831	30 29.5	-78 11.0	1113.2	9.9	135		
24	10	1964	4.0	12 0	30 4.9	-77 42.9	1147.7	10.0	135		
24	10	1964	4.0	12 1	30 4.8	-77 42.8	1147.9	9.1	132		
24	10	1964	4.0	1410	29 51.7	-77 25.9	1167.5	8.6	77		
24	10	1964	4.0	1430	29 52.3	-77 22.7	1170.4	8.8	78		
24	10	1964	4.0	16 0	29 55.2	-77 7.8	1183.6	9.1	76		
24	10	1964	4.0	1830	30 0.7	-76 42.3	1206.3	9.7	76		
24	10	1964	4.0	1910	30 2.2	-76 35.1	1212.8	9.4	85		
24	10	1964	4.0	1911	30 2.2	-76 34.9	1212.9	9.4	94		
24	10	1964	4.0	1949	30 1.8	-76 28.1	1218.9	8.4	1		
24	10	1964	4.0	2037	30 8.5	-76 27.9	1225.6	8.3	357		
24	10	1964	4.0	2043	30 9.3	-76 27.9	1226.4	10.7	235		
24	10	1964	4.0	21 9	30 6.6	-76 32.3	1231.1	11.1	223		
24	10	1964	4.0	22 0	29 59.8	-76 39.8	1240.5	10.6	228		
24	10	1964	4.0	22 9	29 58.7	-76 41.2	1242.1	11.2	261		
24	10	1964	4.0	2225	29 58.3	-76 44.6	1245.0	7.7	78		
24	10	1964	4.0	2230	29 58.4	-76 43.8	1245.7	5.9	77		
24	10	1964	4.0	23 9	29 59.3	-76 39.5	1249.5	5.6	88		
24	10	1964	4.0	2311	29 59.3	-76 39.3	1249.7	8.8	22		
24	10	1964	4.0	2320	30 0.5	-76 38.7	1251.1	1.2	224	START	8
25	10	1964	4.0	2 0	29 58.1	-76 41.4	1254.4	9.1	355	END	8
25	10	1964	4.0	244	30 4.8	-76 42.1	1261.1	9.6	2		
25	10	1964	4.0	245	30 5.0	-76 42.1	1261.2	0.5	139	START	9
25	10	1964	4.0	443	30 4.2	-76 41.3	1262.3	6.9	135	END	9
25	10	1964	4.0	530	30 0.4	-76 36.9	1267.7	9.8	130		
25	10	1964	4.0	7 0	29 50.8	-76 24.0	1282.4	9.8	131		
25	10	1964	4.0	9 0	29 38.0	-76 6.8	1302.1	9.4	131		
25	10	1964	4.0	12 1	29 19.4	-75 42.1	1330.5	8.8	129		
25	10	1964	4.0	1230	29 16.7	-75 38.3	1334.8	8.9	129		
25	10	1964	4.0	18 5	28 45.6	-74 54.3	1384.2	8.7	68		
25	10	1964	4.0	2056	28 54.9	-74 28.0	1409.1	5.1	67		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
25	10	1964	4.0	2114	28 55.5	-74 26.4	1410.6	0.2	9	START	10
25	10	1964	4.0	2350	28 56.0	-74 26.3	1411.1	1.4	213		10
26	10	1964	4.0	030	28 55.2	-74 26.9	1412.1	10.8	215	END	10
26	10	1964	4.0	4 0	28 24.0	-74 51.5	1450.0	11.2	215		
26	10	1964	4.0	820	27 44.0	-75 23.0	1498.7	12.4	215		
26	10	1964	4.0	12 0	27 6.7	-75 52.2	1544.1	12.7	217		
26	10	1964	4.0	12 1	27 6.5	-75 52.3	1544.4	11.3	212		
26	10	1964	4.0	1619	26 25.3	-76 21.4	1593.1	8.7	211		
26	10	1964	4.0	17 0	26 20.2	-76 24.9	1599.0	11.1	212		
26	10	1964	4.0	19 0	26 1.5	-76 38.0	1621.1	11.7	211		
26	10	1964	4.0	19 4	26 0.8	-76 38.4	1621.9	11.5	224		
26	10	1964	4.0	2125	25 41.2	-76 59.2	1649.0	11.4	227		
26	10	1964	4.0	2130	25 40.5	-76 60.0	1650.0	11.3	208		
27	10	1964	4.0	0 0	25 15.4	-77 14.6	1678.3	12.2	205		
27	10	1964	4.0	010	25 13.6	-77 15.5	1680.4	12.1	219		
27	10	1964	4.0	047	25 7.8	-77 20.7	1687.8	0.8	207		
27	10	1964	4.0	048	25 7.8	-77 20.7	1687.8	0.3	358		
27	10	1964	4.0	1642	25 12.1	-77 20.9	1692.2	6.3	17		
27	10	1964	4.0	1654	25 13.3	-77 20.5	1693.4	6.0	24		
27	10	1964	4.0	1742	25 17.7	-77 18.3	1698.2	9.2	24		
27	10	1964	4.0	1930	25 32.8	-77 10.8	1714.7	7.8	24		
27	10	1964	4.0	21 0	25 43.4	-77 5.6	1726.4	7.5	24		
27	10	1964	4.0	21 5	25 44.0	-77 5.3	1727.0	5.4	62		
27	10	1964	4.0	21 7	25 44.1	-77 5.1	1727.2	6.3	58		
27	10	1964	4.0	22 0	25 47.0	-76 59.9	1732.7	6.1	62		
28	10	1964	4.0	0 0	25 52.7	-76 47.9	1744.9	5.5	62		
28	10	1964	4.0	2 0	25 57.8	-76 37.1	1755.9	6.1	63		
28	10	1964	4.0	6 0	26 8.8	-76 13.0	1780.2	5.7	63		
28	10	1964	4.0	830	26 15.3	-75 59.0	1794.3	6.2	60		
28	10	1964	4.0	837	26 15.7	-75 58.3	1795.0	8.3	32		
28	10	1964	4.0	1230	26 43.3	-75 39.4	1827.4	8.6	32		
28	10	1964	4.0	14 0	26 54.2	-75 31.8	1840.3	8.2	34		
28	10	1964	4.0	1843	27 26.4	-75 7.4	1879.2	9.5	34		
28	10	1964	4.0	2215	27 54.4	-74 46.0	1912.9	9.5	41		
29	10	1964	4.0	030	28 10.4	-74 30.1	1934.2	9.5	41		
29	10	1964	4.0	4 0	28 35.3	-74 5.3	1967.3	9.5	41		
29	10	1964	4.0	7 5	28 57.2	-73 43.3	1996.5	5.1	40		
29	10	1964	4.0	725	28 58.5	-73 42.0	1998.2	1.0	26	START	11
29	10	1964	4.0	1330	29 3.7	-73 39.1	2004.0	4.7	61	END	11
29	10	1964	4.0	1630	29 10.5	-73 25.0	2018.1	1.8	48		
29	10	1964	4.0	1648	29 10.9	-73 24.6	2018.6	1.0	26	START	12
29	10	1964	4.0	2340	29 16.8	-73 21.3	2025.2	5.8	63	END	12
30	10	1964	4.0	0 0	29 17.7	-73 19.3	2027.1	3.3	57		
30	10	1964	4.0	031	29 18.6	-73 17.7	2028.8	2.1	203		
30	10	1964	4.0	1 5	29 17.5	-73 18.2	2030.0	3.2	311		
30	10	1964	4.0	134	29 18.5	-73 19.5	2031.5	3.7	59		
30	10	1964	4.0	3 0	29 21.3	-73 14.3	2036.8	4.4	75		
30	10	1964	4.0	3 4	29 21.4	-73 14.0	2037.1	2.7	175		
30	10	1964	4.0	334	29 20.1	-73 13.8	2038.5	3.0	307		
30	10	1964	4.0	4 4	29 21.0	-73 15.2	2040.0	5.3	74		
30	10	1964	4.0	430	29 21.6	-73 12.7	2042.3	4.8	74		
30	10	1964	4.0	530	29 22.9	-73 7.3	2047.1	3.0	179		
30	10	1964	4.0	6 0	29 21.4	-73 7.3	2048.6	2.4	310		
30	10	1964	4.0	630	29 22.2	-73 8.3	2049.8	4.4	75		
30	10	1964	4.0	759	29 23.9	-73 1.1	2056.3	3.3	85		
30	10	1964	4.0	8 0	29 23.9	-73 1.0	2056.4	7.5	198		
30	10	1964	4.0	830	29 20.3	-73 2.4	2060.2	6.3	289		
30	10	1964	4.0	9 0	29 21.4	-73 5.8	2063.3	10.2	74		
30	10	1964	4.0	1030	29 25.6	-72 48.9	2078.6	10.5	200		
30	10	1964	4.0	11 0	29 20.6	-72 50.9	2083.9	9.3	291		
30	10	1964	4.0	11 1	29 20.7	-72 51.1	2084.0	10.1	290		
30	10	1964	4.0	1130	29 22.4	-72 56.3	2088.9	9.5	71		
30	10	1964	4.0	1246	29 26.2	-72 43.3	2100.9	9.8	327		
30	10	1964	4.0	1311	29 29.6	-72 45.9	2105.0	9.7	89		
30	10	1964	4.0	1515	29 29.9	-72 22.9	2124.9	6.7	91		
30	10	1964	4.0	1641	29 29.8	-72 11.9	2134.5	6.9	86		
30	10	1964	4.0	1642	29 29.8	-72 11.8	2134.7	7.0	222		
30	10	1964	4.0	1710	29 27.4	-72 14.3	2137.9	7.2	310		
30	10	1964	4.0	1743	29 29.9	-72 17.8	2141.9	6.7	86		
30	10	1964	4.0	1815	29 30.2	-72 13.6	2145.5	0.2	265	START	13

OAY	MON	YEAR	TZ	TIME	LATITUOE	LONGITUOE	OISTANCE	SPEEO	COURSE	STATION NO.	
31	10	1964	4.0	415	29 30.0	-72 15.7	2147.3	9.7	266	ENO	13
31	10	1964	4.0	544	29 29.0	-72 32.2	2161.7	9.9	265		
31	10	1964	4.0	545	29 29.0	-72 32.4	2161.9	0.5	241	START	14
31	10	1964	4.0	850	29 28.3	-72 33.8	2163.3	10.6	265	ENO	14
31	10	1964	4.0	851	29 28.3	-72 34.0	2163.4	10.2	257		
31	10	1964	4.0	9 6	29 27.7	-72 36.8	2166.0	7.1	252		
31	10	1964	4.0	10 2	29 25.7	-72 44.1	2172.6	3.3	4		
31	10	1964	4.0	1020	29 26.7	-72 44.0	2173.6	4.1	350		
31	10	1964	4.0	1024	29 27.0	-72 44.1	2173.8	1.1	220	START	15
31	10	1964	4.0	1729	29 21.1	-72 49.8	2181.5	5.9	188	END	15
31	10	1964	4.0	1730	29 21.0	-72 49.8	2181.6	5.3	182		
31	10	1964	4.0	1741	29 20.0	-72 49.8	2182.6	10.3	179		
31	10	1964	4.0	2035	28 50.2	-72 49.2	2212.4	10.2	248		
1	11	1964	5.0	135	28 27.0	-73 54.0	2273.9	10.2	248		
1	11	1964	5.0	435	28 15.4	-74 26.3	2304.6	10.2	248		
1	11	1964	5.0	6 0	28 9.9	-74 41.6	2319.1	10.6	248		
1	11	1964	5.0	835	27 59.6	-75 10.4	2346.6	10.6	248		
1	11	1964	5.0	1235	27 43.6	-75 55.0	2389.1	10.6	248		
1	11	1964	5.0	16 0	27 30.0	-76 33.0	2425.4	10.5	250		
1	11	1964	5.0	1815	27 21.9	-76 58.1	2449.1	3.7	66		
1	11	1964	5.0	1859	27 23.0	-76 55.3	2451.8	0.6	268	START	16
1	11	1964	5.0	2252	27 22.9	-76 57.7	2454.0	5.5	210	ENO	16
1	11	1964	5.0	23 0	27 22.3	-76 58.1	2454.7	10.2	208		
1	11	1964	5.0	23 1	27 22.1	-76 58.2	2454.9	11.2	197		
1	11	1964	5.0	2341	27 15.0	-77 0.7	2462.4	11.2	176		
2	11	1964	5.0	130	26 54.7	-76 59.0	2482.7	8.1	339		
2	11	1964	5.0	131	26 54.8	-76 59.1	2482.9	10.1	338		
2	11	1964	5.0	4 0	27 18.1	-77 9.7	2508.0	9.9	198		
2	11	1964	5.0	634	26 54.0	-77 18.7	2533.5	4.8	199		
2	11	1964	5.0	651	26 52.7	-77 19.2	2534.8	5.3	231		
2	11	1964	5.0	7 0	26 52.2	-77 19.9	2535.6	10.5	336		
2	11	1964	5.0	12 0	27 40.1	-77 43.7	2588.0	9.2	337		
2	11	1964	5.0	12 5	27 40.8	-77 44.0	2588.7	10.5	239		
2	11	1964	5.0	16 0	27 19.6	-78 24.0	2630.1	11.0	247		
2	11	1964	5.0	16 1	27 19.5	-78 24.2	2630.2	10.5	342		
2	11	1964	5.0	1937	27 55.6	-78 37.1	2668.1	10.8	227		
2	11	1964	5.0	20 0	27 52.8	-78 40.5	2672.2	11.8	218		
2	11	1964	5.0	2236	27 28.7	-79 2.0	2703.0	11.6	229		
2	11	1964	5.0	2320	27 23.1	-79 9.3	2711.5	12.0	208		
3	11	1964	5.0	010	27 14.3	-79 14.6	2721.5	9.1	212		
3	11	1964	5.0	140	27 2.7	-79 22.7	2735.2	8.9	277		
3	11	1964	5.0	2 0	27 3.0	-79 26.0	2738.1	9.0	212		
3	11	1964	5.0	6 0	26 32.6	-79 47.1	2774.0	8.8	212		
3	11	1964	5.0	634	26 28.3	-79 50.0	2779.0	10.4	236		
3	11	1964	5.0	736	26 22.3	-80 0.0	2789.8	8.6	229		
3	11	1964	5.0	741	26 21.8	-80 0.6	2790.5	11.0	140		
3	11	1964	5.0	1159	25 45.8	-79 26.5	2837.8	10.2	145		
3	11	1964	5.0	12 0	25 45.7	-79 26.4	2837.9	10.1	163		
3	11	1964	5.0	14 1	25 26.2	-79 19.7	2858.3	11.5	165		
3	11	1964	5.0	14 4	25 25.6	-79 19.5	2858.9	11.4	179		
3	11	1964	5.0	18 4	24 39.9	-79 18.2	2904.6	11.4	179		
3	11	1964	5.0	2154	23 56.1	-79 17.0	2948.4	10.0	181		
3	11	1964	5.0	2155	23 55.9	-79 17.0	2948.6	10.2	294		
3	11	1964	5.0	23 9	24 1.1	-79 29.6	2961.2	10.2	283		
3	11	1964	5.0	2352	24 2.7	-79 37.3	2968.5	10.3	294		
4	11	1964	5.0	030	24 5.5	-79 43.9	2975.1	9.8	314		
4	11	1964	5.0	035	24 6.0	-79 44.5	2975.9	10.3	359		
4	11	1964	5.0	1 0	24 10.3	-79 44.6	2980.2	10.3	290		
4	11	1964	5.0	5 0	24 24.0	-80 27.1	3021.2	10.3	290		
4	11	1964	5.0	7 0	24 30.9	-80 48.3	3041.7	10.1	213		
4	11	1964	5.0	10 0	24 5.5	-81 6.6	3072.1	10.1	213		
4	11	1964	5.0	1215	23 46.4	-81 20.3	3094.9	10.2	293		
4	11	1964	5.0	1630	24 3.7	-82 4.0	3138.5	10.3	291		
4	11	1964	5.0	1815	24 10.3	-82 22.3	3156.4	10.2	299		
4	11	1964	5.0	1911	24 15.0	-82 31.4	3165.9	10.2	295		
4	11	1964	5.0	2044	24 21.8	-82 47.1	3181.8	11.9	19		
4	11	1964	5.0	2125	24 29.5	-82 44.3	3189.9	11.9	22		
4	11	1964	5.0	2223	24 40.2	-82 39.6	3201.4	10.9	24		
4	11	1964	5.0	23 0	24 46.3	-82 36.6	3208.2	10.7	23		
5	11	1964	5.0	2 0	25 16.0	-82 22.8	3240.4	10.6	23		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUOE	OISTANCE	SPEEO	COURSE	STATION NO.	
5	11	1964	5.0	5 2	25 45.8	-82 9.0	3272.7	12.7	315		
5	11	1964	5.0	6 0	25 54.5	-82 18.6	3284.9	12.5	260		
5	11	1964	5.0	7 0	25 52.4	-82 32.3	3297.4	12.5	259		
5	11	1964	5.0	12 0	25 40.7	-83 40.3	3359.8	12.5	269		
5	11	1964	5.0	1318	25 40.4	-83 58.3	3376.0	11.6	269		
5	11	1964	5.0	1439	25 40.1	-84 15.7	3391.7	10.8	260		
5	11	1964	5.0	1829	25 33.0	-85 1.0	3433.2	10.5	262		
5	11	1964	5.0	1831	25 33.0	-85 1.4	3433.5	5.0	265		
5	11	1964	5.0	1846	25 32.8	-85 2.8	3434.8	0.5	325	START	17
5	11	1964	5.0	2325	25 34.8	-85 4.3	3437.1	6.5	321	ENO	17
5	11	1964	5.0	2336	25 35.7	-85 5.1	3438.3	10.0	321		
6	11	1964	5.0	2 0	25 54.3	-85 21.7	3462.2	9.3	319		
6	11	1964	5.0	4 0	26 8.2	-85 35.4	3480.7	9.4	319		
6	11	1964	5.0	511	26 16.5	-85 43.6	3491.8	9.3	52		
6	11	1964	5.0	630	26 24.0	-85 32.8	3504.0	10.3	43		
6	11	1964	5.0	9 0	26 43.0	-85 13.3	3529.8	10.7	43		
6	11	1964	5.0	12 5	27 7.2	-84 48.0	3562.9	9.5	48		
6	11	1964	5.0	1222	27 9.0	-84 45.7	3565.6	10.6	329		
6	11	1964	5.0	1530	27 37.3	-85 5.3	3598.8	10.6	329		
6	11	1964	5.0	19 0	28 9.0	-85 27.2	3636.0	10.6	328		
6	11	1964	5.0	2125	28 30.8	-85 42.4	3661.5	10.8	226		
6	11	1964	5.0	2131	28 30.0	-85 43.3	3662.6	10.7	222		
7	11	1964	5.0	0 0	28 10.1	-86 3.4	3689.2	10.6	222		
7	11	1964	5.0	214	27 52.4	-86 21.3	3712.9	5.3	220		
7	11	1964	5.0	230	27 51.4	-86 22.3	3714.3	0.5	195	START	18
7	11	1964	5.0	630	27 49.4	-86 22.9	3716.4	5.1	220	END	18
7	11	1964	5.0	636	27 49.0	-86 23.3	3716.9	4.5	222		
7	11	1964	5.0	639	27 48.8	-86 23.5	3717.1	9.6	223		
7	11	1964	5.0	7 0	27 46.4	-86 26.0	3720.5	10.1	223		
7	11	1964	5.0	740	27 41.4	-86 31.2	3727.2	10.1	294		
7	11	1964	5.0	8 0	27 42.8	-86 34.7	3730.6	10.7	292		
7	11	1964	5.0	11 0	27 54.6	-87 8.5	3762.7	10.5	292		
7	11	1964	5.0	15 0	28 10.0	-87 52.5	3804.5	10.5	260		
7	11	1964	5.0	15 1	28 10.0	-87 52.7	3804.7	10.1	261		
7	11	1964	5.0	19 0	28 3.5	-88 37.5	3844.7	10.6	261		
7	11	1964	5.0	20 0	26 1.8	-88 49.4	3855.3	10.0	259		
7	11	1964	5.0	2051	28 0.2	-88 58.9	3863.8	4.6	258		
7	11	1964	5.0	21 4	27 60.0	-88 60.0	3864.8	0.5	100	START	19
7	11	1964	5.0	2356	27 59.7	-88 58.3	3866.3	4.6	209		19
8	11	1964	5.0	0 3	27 59.2	-88 58.6	3866.9	10.7	215	END	19
8	11	1964	6.0	0 0	27 51.0	-89 5.2	3877.0	10.8	215		
8	11	1964	6.0	4 0	27 15.7	-89 33.3	3920.2	11.6	216		
8	11	1964	6.0	6 0	26 56.8	-89 48.6	3943.4	10.8	221		
8	11	1964	6.0	8 0	26 40.5	-90 4.4	3965.0	10.8	220		
8	11	1964	6.0	1030	26 19.7	-90 23.7	3992.0	10.6	220		
8	11	1964	6.0	14 0	25 51.3	-90 50.1	4029.0	10.8	220		
8	11	1964	6.0	1630	25 30.6	-91 9.2	4056.0	10.8	220		
8	11	1964	6.0	18 0	25 18.1	-91 20.7	4072.2	4.6	221		
8	11	1964	6.0	1811	25 17.5	-91 21.3	4073.0	0.3	254	START	20
8	11	1964	6.0	2214	25 17.2	-91 22.5	4074.1	4.5	91	END	20
8	11	1964	6.0	2224	25 17.2	-91 21.6	4074.9	9.8	90		
8	11	1964	6.0	2320	25 17.1	-91 11.5	4084.0	10.1	322		
9	11	1964	6.0	3 0	25 46.1	-91 37.0	4121.0	10.1	322		
9	11	1964	6.0	6 0	26 9.8	-91 57.9	4151.3	11.1	320		
9	11	1964	6.0	7 0	26 18.3	-92 5.8	4162.4	11.1	320		
9	11	1964	6.0	11 0	26 52.5	-92 37.4	4206.7	11.1	320		
9	11	1964	6.0	12 0	27 1.0	-92 45.3	4217.7	10.2	323		
9	11	1964	6.0	1230	27 5.0	-92 48.8	4222.8	10.7	323		
9	11	1964	6.0	1330	27 13.5	-92 56.0	4233.5	5.2	322		
9	11	1964	6.0	14 0	27 15.5	-92 57.8	4236.1	10.7	323		
9	11	1964	6.0	16 0	27 32.5	-93 12.4	4257.4	10.6	328		
9	11	1964	6.0	17 0	27 41.4	-93 18.8	4268.0	11.1	328		
9	11	1964	6.0	21 0	28 19.1	-93 46.0	4312.6	11.1	328		
10	11	1964	6.0	1 8	28 57.9	-94 14.1	4358.6	9.3	332		
10	11	1964	6.0	1 9	28 58.0	-94 14.2	4358.8	9.1	315		
10	11	1964	6.0	324	29 12.4	-94 30.7	4379.2	1.3	339		
10	11	1964	6.0	354	29 13.0	-94 31.0	4379.8				

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
12	11	1964	6.0	1916	29 19.0	-94 38.7	0.0	10.1	197	
13	11	1964	6.0	625	27 31.3	-95 17.2	112.9	9.4	192	
13	11	1964	6.0	742	27 19.5	-95 20.0	125.0	10.4	160	
13	11	1964	6.0	1515	26 5.9	-94 49.6	203.4	10.5	169	
13	11	1964	6.0	1815	25 35.0	-94 43.1	234.9	0.7	208	START 21
13	11	1964	6.0	2344	25 31.8	-94 45.0	238.5	9.6	294	END 21
14	11	1964	6.0	9 0	26 7.5	-96 15.9	327.8	8.3	166	
14	11	1964	6.0	10 0	25 59.5	-96 13.6	336.0	8.2	111	
14	11	1964	6.0	13 0	25 50.6	-95 48.0	360.7	0.0	90	START 22
14	11	1964	6.0	1450	25 50.6	-95 46.0	360.7	3.3	48	END 22
14	11	1964	6.0	1512	25 51.4	-95 47.0	361.9	1.4	48	
14	11	1964	6.0	16 5	25 52.2	-95 46.0	363.1	12.7	282	
14	11	1964	6.0	2043	26 4.3	-96 49.9	421.8	11.9	271	
14	11	1964	6.0	2125	26 4.5	-96 59.2	430.2	7.8	267	
14	11	1964	6.0	2210	26 4.2	-97 5.7	436.0	6.0	109	
14	11	1964	6.0	23 6	26 2.4	-96 59.8	441.6	8.6	118	
15	11	1964	6.0	622	25 33.2	-95 58.8	503.8	9.9	124	
15	11	1964	6.0	948	25 14.0	-95 27.7	537.8	11.2	332	
15	11	1964	6.0	10 0	25 16.0	-95 28.9	540.1	9.9	328	
15	11	1964	6.0	1447	25 56.0	-95 57.1	587.5	10.1	115	
15	11	1964	6.0	1646	25 47.4	-95 36.9	607.6	9.8	26	
15	11	1964	6.0	1750	25 56.7	-95 31.8	618.0	10.5	255	
15	11	1964	6.0	2010	25 50.2	-95 58.0	642.5	9.2	166	
15	11	1964	6.0	2122	25 39.6	-95 55.0	653.4	9.8	30	
15	11	1964	6.0	2352	26 0.7	-95 41.2	677.9	10.4	300	
16	11	1964	6.0	048	26 5.5	-95 50.6	687.6	9.6	166	
16	11	1964	6.0	322	25 41.7	-95 44.1	712.1	6.7	342	
16	11	1964	6.0	439	25 49.9	-95 47.1	720.7	9.9	21	
16	11	1964	6.0	456	25 52.5	-95 46.0	723.5	5.5	274	
16	11	1964	6.0	638	25 53.1	-95 56.4	732.9	1.1	340	START 23
16	11	1964	6.0	957	25 56.4	-95 57.7	736.4	9.4	94	END 23
16	11	1964	6.0	1130	25 55.3	-95 41.5	751.0	10.7	207	
16	11	1964	6.0	1136	25 54.4	-95 42.0	752.0	2.4	242	
16	11	1964	6.0	1339	25 52.1	-95 46.8	756.9	7.1	132	
16	11	1964	6.0	1620	25 39.4	-95 31.1	775.9	10.0	121	
16	11	1964	6.0	2032	25 17.7	-94 51.4	817.8	10.6	358	
17	11	1964	6.0	113	26 7.4	-94 53.0	867.5	11.5	312	
17	11	1964	6.0	740	26 56.7	-95 55.0	941.7	11.2	223	
17	11	1964	6.0	942	26 40.0	-96 12.4	964.5	8.5	181	
17	11	1964	6.0	1035	26 32.5	-96 12.5	972.0	9.9	103	
17	11	1964	6.0	19 0	26 14.2	-94 41.4	1055.7	8.8	80	
17	11	1964	6.0	2125	26 17.9	-94 18.0	1077.0	6.7	283	
17	11	1964	6.0	2150	26 18.5	-94 21.0	1079.7	0.4	90	START 24
18	11	1964	6.0	030	26 18.5	-94 19.8	1080.8	7.5	79	END 24
18	11	1964	6.0	135	26 20.1	-94 10.9	1088.9	12.3	180	
18	11	1964	6.0	220	26 10.9	-94 10.9	1098.1	10.5	0	
18	11	1964	6.0	3 5	26 18.8	-94 10.9	1106.0	12.0	180	
18	11	1964	6.0	6 0	25 43.8	-94 10.6	1141.0	11.0	271	
18	11	1964	6.0	715	25 44.0	-94 25.9	1154.8	10.8	360	
18	11	1964	6.0	11 0	26 24.6	-94 26.0	1195.4	10.0	270	
18	11	1964	6.0	1230	26 24.7	-94 42.7	1210.4	10.9	0	
18	11	1964	6.0	14 0	26 41.0	-94 42.6	1226.7	10.1	90	
18	11	1964	6.0	17 0	26 41.0	-94 8.7	1257.0	9.2	155	
18	11	1964	6.0	23 7	25 50.4	-93 42.2	1312.9	9.9	47	
19	11	1964	6.0	4 0	26 23.3	-93 2.5	1361.4	8.0	164	
19	11	1964	6.0	830	25 48.4	-92 51.7	1397.6	10.1	44	
19	11	1964	6.0	1028	26 2.5	-92 36.3	1417.4	3.4	222	
19	11	1964	6.0	1115	26 0.5	-92 38.3	1420.1	1.0	21	START 25
19	11	1964	6.0	1353	26 2.9	-92 37.3	1422.6	10.4	45	END 25
19	11	1964	6.0	1640	26 23.5	-92 14.6	1451.6	8.7	146	
19	11	1964	6.0	1730	26 17.5	-92 10.0	1458.9	10.7	45	
19	11	1964	6.0	1754	26 20.5	-92 6.6	1463.2	9.7	38	
19	11	1964	6.0	20 0	26 36.6	-91 52.5	1483.6	8.4	129	
19	11	1964	6.0	2138	26 28.0	-91 40.5	1497.4	10.8	34	
19	11	1964	6.0	22 5	26 32.0	-91 37.5	1502.2	10.9	313	
19	11	1964	6.0	2235	26 35.7	-91 42.0	1507.6	9.1	70	
19	11	1964	6.0	2326	26 38.3	-91 33.8	1515.4	5.7	42	
19	11	1964	6.0	2330	26 38.6	-91 33.5	1515.8	9.8	181	
20	11	1964	6.0	040	26 27.2	-91 33.8	1527.2	10.0	39	
20	11	1964	6.0	215	26 33.5	-91 22.6	1543.1	8.2	133	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
20	11	1964	6.0	315	26 33.9	-91 15.9	1551.3	8.8	228	
20	11	1964	6.0	4 0	26 29.5	-91 21.4	1557.9	8.6	317	
20	11	1964	6.0	550	26 40.9	-91 33.4	1573.6	9.2	85	
20	11	1964	6.0	630	26 41.4	-91 26.5	1579.7	11.0	356	
20	11	1964	6.0	650	26 45.0	-91 26.8	1583.3	9.3	86	
20	11	1964	6.0	750	26 45.7	-91 16.4	1592.7	8.6	316	
20	11	1964	6.0	843	26 51.2	-91 22.3	1600.3	10.2	24	
20	11	1964	6.0	923	26 57.5	-91 19.2	1607.2	10.2	134	
20	11	1964	6.0	1050	26 47.2	-91 7.4	1621.9	9.2	138	
20	11	1964	6.0	1630	26 8.2	-90 28.4	1674.2	10.8	229	
20	11	1964	6.0	18 0	25 57.5	-90 42.0	1690.5	7.1	311	
21	11	1964	6.0	123	26 32.0	-91 26.3	1743.1	8.7	230	
21	11	1964	6.0	245	26 24.3	-91 36.5	1755.0	7.9	138	
21	11	1964	6.0	11 0	25 35.6	-90 48.2	1820.3	4.8	40	
21	11	1964	6.0	1230	25 41.1	-90 43.1	1827.4	1.0	269	START 26
21	11	1964	6.0	17 0	25 41.0	-90 48.0	1831.9	8.9	214	END 26
22	11	1964	6.0	0 0	24 49.1	-91 26.6	1894.4	1.4	191	START 27
22	11	1964	6.0	258	24 45.0	-91 27.5	1898.6	10.2	235	END 27
22	11	1964	6.0	9 0	24 9.4	-92 23.0	1960.4	9.1	200	
22	11	1964	6.0	2017	22 33.0	-93 1.5	2063.1	10.6	246	
23	11	1964	6.0	940	21 36.1	-95 21.4	2204.6	1.1	203	START 28
23	11	1964	6.0	1511	21 30.5	-95 24.0	2210.7	9.8	258	END 28
23	11	1964	6.0	1930	21 22.0	-96 8.7	2253.2	11.2	183	
23	11	1964	6.0	20 3	21 15.9	-96 9.0	2259.3	9.8	82	
23	11	1964	6.0	2230	21 19.4	-95 43.5	2283.3	12.8	184	
23	11	1964	6.0	2237	21 18.0	-95 43.6	2284.7	10.0	82	
24	11	1964	6.0	0 1	21 20.0	-95 28.7	2298.8	11.6	182	
24	11	1964	6.0	030	21 14.4	-95 28.9	2304.4	11.5	258	
24	11	1964	6.0	440	21 4.6	-96 19.0	2352.1	9.2	332	
24	11	1964	6.0	6 0	21 15.5	-96 25.2	2364.4	9.6	262	
24	11	1964	6.0	6 5	21 15.4	-96 26.0	2365.2	9.1	357	
24	11	1964	6.0	745	21 30.6	-96 26.8	2380.4	10.4	269	
24	11	1964	6.0	11 6	21 30.0	-97 4.3	2415.3	9.4	46	
24	11	1964	6.0	1440	21 53.5	-96 38.5	2448.9	11.5	141	
24	11	1964	6.0	16 0	21 41.6	-96 28.1	2464.2	10.3	102	
24	11	1964	6.0	1645	21 40.0	-96 20.0	2471.9	10.7	183	
24	11	1964	6.0	1730	21 32.0	-96 20.4	2479.9	9.9	135	
24	11	1964	6.0	1925	21 18.7	-96 6.0	2498.8	10.3	176	
24	11	1964	6.0	20 0	21 12.7	-96 5.5	2504.8	10.6	168	
24	11	1964	6.0	2015	21 10.1	-96 4.9	2507.5	9.9	150	
24	11	1964	6.0	2021	21 9.3	-96 4.4	2508.4	8.8	200	
24	11	1964	6.0	2030	21 8.0	-96 4.9	2509.8	10.1	90	
24	11	1964	6.0	2052	21 8.0	-96 1.0	2513.4	11.4	177	
24	11	1964	6.0	21 8	21 4.9	-96 0.8	2516.5	11.1	173	
24	11	1964	6.0	2142	20 58.7	-96 0.0	2522.8	10.1	87	
25	11	1964	6.0	0 1	20 59.8	-95 35.0	2546.1	9.9	108	
25	11	1964	6.0	855	20 32.0	-94 6.0	2633.9	4.6	290	
25	11	1964	6.0	925	20 32.8	-94 8.3	2636.2	1.1	299	START 29
25	11	1964	6.0	1123	20 33.9	-94 10.4	2638.4	10.2	149	END 29
25	11	1964	6.0	12 0	20 28.5	-94 7.0	2644.7	10.4	143	
25	11	1964	6.0	1433	20 7.4	-93 50.0	2671.1	10.1	55	
25	11	1964	6.0	18 0	20 27.6	-93 19.8	2705.9	11.3	45	
25	11	1964	6.0	2138	20 56.9	-92 49.0	2747.0	10.6	61	
25	11	1964	6.0	2345	21 7.8	-92 28.0	2769.4	9.3	65	
26	11	1964	6.0	030	21 10.7	-92 21.2	2776.4	10.7	313	
26	11	1964	6.0	432	21 40.1	-92 55.2	2819.6	10.0	68	
26	11	1964	6.0	745	21 52.1	-92 23.1	2851.7	10.8	345	
26	11	1964	6.0	13 3	22 47.4	-92 39.3	2909.0	9.8	360	
26	11	1964	6.0	1435	23 2.4	-92 39.4	2924.0	9.0	45	
26	11	1964	6.0	1615	23 13.0	-92 27.8	2939.1	9.0	20	
26	11	1964	6.0	1740	23 24.9	-92 23.0	2951.8	12.5	240	
26	11	1964	6.0	1810	23 21.8	-92 28.9	2958.0	11.0	0	
26	11	1964	6.0	1830	23 25.5	-92 28.9	2961.7	10.3	29	
26	11	1964	6.0	19 0	23 30.0	-92 26.2	2966.8	10.3	300	
26	11	1964	6.0	1920	23 31.7	-92 29.4	2970.2	10.1	240	
26	11	1964	6.0	1940	23 30.0	-92 32.6	2973.6	7.8	122	
26	11	1964	6.0	2018	23 27.4	-92 28.0	2978.6	0.7	270	START 30
27	11	1964	6.0	012	23 27.4	-92 31.1	2981.4	9.1	36	END 30
27	11	1964	6.0	520	24 5.2	-92 1.2	3028.1	10.6	270	
27	11	1964	6.0	550	24 5.2	-92 7.0	3033.4	6.9	152	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
27	11	1964	6.0	645	23 59.6	-92 3.8	3039.7	10.3	58		
27	11	1964	6.0	729	24 3.6	-91 56.9	3047.2	11.0	329		
27	11	1964	6.0	810	24 10.1	-92 1.1	3054.7	9.7	190		
27	11	1964	6.0	849	24 3.9	-92 2.3	3061.0	10.3	301		
27	11	1964	6.0	910	24 5.7	-92 5.7	3064.6	4.1	16		
27	11	1964	6.0	920	24 6.4	-92 5.5	3065.3	7.9	207		
27	11	1964	6.0	951	24 2.7	-92 7.5	3069.4	11.4	226		
27	11	1964	6.0	10 0	24 1.5	-92 8.9	3071.2	9.9	70		
27	11	1964	6.0	1040	24 3.7	-92 2.1	3077.8	9.8	314		
27	11	1964	6.0	11 0	24 6.0	-92 4.7	3081.1	10.8	42		
27	11	1964	6.0	14 0	24 30.0	-91 40.9	3113.4	11.4	43		
27	11	1964	6.0	1545	24 44.7	-91 26.0	3133.4	10.8	77		
27	11	1964	6.0	1815	24 50.6	-90 57.0	3160.4	0.5	334	START	31
27	11	1964	6.0	2140	24 52.1	-90 57.8	3162.0	9.9	38	END	31
28	11	1964	6.0	1 0	25 18.3	-90 35.4	3195.2	10.4	324		
28	11	1964	6.0	1015	26 36.8	-91 37.9	3291.7	2.2	313		
28	11	1964	6.0	1035	26 37.3	-91 38.5	3292.4	3.1	336		
28	11	1964	6.0	11 0	26 38.5	-91 39.1	3293.8	0.0	90		
28	11	1964	6.0	12 0	26 38.5	-91 39.1	3293.8	10.2	313		
28	11	1964	6.0	1336	26 49.7	-91 52.4	3310.1	9.5	231		
28	11	1964	6.0	1514	26 40.0	-92 6.0	3325.6	8.6	87		
28	11	1964	6.0	1930	26 42.0	-91 24.7	3362.6	8.6	181		
28	11	1964	6.0	22 0	26 20.4	-91 25.1	3384.2	9.0	87		
29	11	1964	6.0	1 0	26 21.7	-90 55.0	3411.2	8.8	183		
29	11	1964	6.0	345	25 57.5	-90 56.3	3435.4	9.5	98		
29	11	1964	6.0	830	25 51.5	-90 6.8	3480.3	8.7	173		
29	11	1964	6.0	1045	25 32.1	-90 4.0	3499.9	10.5	137		
29	11	1964	6.0	1150	25 23.8	-89 55.5	3511.2	8.9	175		
29	11	1964	6.0	1236	25 17.0	-89 54.8	3518.0	9.8	274		
29	11	1964	6.0	1748	25 20.9	-90 50.9	3568.9	10.4	316		
30	11	1964	6.0	130	26 18.6	-91 52.7	3649.0	11.0	202		
30	11	1964	6.0	2 0	26 13.5	-91 55.0	3654.5	8.5	91		
30	11	1964	6.0	245	26 13.4	-91 47.9	3660.9	10.5	123		
30	11	1964	6.0	315	26 10.5	-91 43.0	3666.2	10.8	241		
30	11	1964	6.0	345	26 7.9	-91 48.3	3671.6	10.6	311		
30	11	1964	6.0	420	26 11.9	-91 53.5	3677.8	7.4	45		
30	11	1964	6.0	452	26 14.7	-91 50.4	3681.7	9.8	344		
30	11	1964	6.0	537	26 21.8	-91 52.6	3689.1	8.9	123		
30	11	1964	6.0	617	26 18.5	-91 47.0	3695.1	10.7	170		
30	11	1964	6.0	727	26 6.2	-91 44.7	3707.5	8.2	27		
30	11	1964	6.0	820	26 12.6	-91 41.0	3714.8	10.8	279		
30	11	1964	6.0	9 0	26 13.7	-91 49.0	3722.0	7.9	46		
30	11	1964	6.0	920	26 15.5	-91 46.9	3724.6	6.4	297		
30	11	1964	6.0	930	26 16.0	-91 48.0	3725.7	11.5	275		
30	11	1964	6.0	936	26 16.1	-91 49.2	3726.8	10.1	255		
30	11	1964	6.0	945	26 15.7	-91 50.9	3728.4	8.8	241		
30	11	1964	6.0	955	26 15.0	-91 52.3	3729.8	6.4	211		
30	11	1964	6.0	10 5	26 14.1	-91 52.9	3730.9	6.2	160		
30	11	1964	6.0	1015	26 13.1	-91 52.5	3731.9	5.6	151		
30	11	1964	6.0	1025	26 12.3	-91 52.0	3732.8	9.6	20		
30	11	1964	6.0	1057	26 17.1	-91 50.0	3738.0	6.2	15		
30	11	1964	6.0	1130	26 20.4	-91 49.0	3741.4	5.7	16		
30	11	1964	6.0	15 8	26 40.2	-91 42.5	3762.0	8.2	122		
30	11	1964	6.0	1532	26 38.5	-91 39.4	3765.3	7.9	114		
30	11	1964	6.0	16 0	26 37.0	-91 35.6	3769.0	5.4	22		
30	11	1964	6.0	1724	26 44.0	-91 32.5	3776.5	8.6	254		
30	11	1964	6.0	1945	26 38.5	-91 54.3	3796.8	8.5	127		
30	11	1964	6.0	2130	26 29.6	-91 41.0	3811.6	5.8	3		
1	12	1964	6.0	136	26 53.5	-91 39.7	3835.5	9.2	272		
1	12	1964	6.0	155	26 53.6	-91 43.0	3838.5	7.6	132		
1	12	1964	6.0	240	26 49.8	-91 38.2	3844.2	9.7	246		
1	12	1964	6.0	315	26 47.5	-91 44.0	3849.9	8.2	128		
1	12	1964	6.0	440	26 40.4	-91 33.8	3861.4	8.3	36		
1	12	1964	6.0	450	26 41.5	-91 32.9	3862.8	9.3	256		
1	12	1964	6.0	530	26 40.0	-91 39.7	3869.0	10.3	219		
1	12	1964	6.0	6 5	26 35.4	-91 43.9	3875.0	6.7	90		
1	12	1964	6.0	7 0	26 35.4	-91 37.0	3881.2	5.7	329		
1	12	1964	6.0	735	26 38.2	-91 38.9	3884.4	0.5	343		
1	12	1964	6.0	957	26 39.4	-91 39.3	3885.7	8.4	27		
1	12	1964	6.0	1111	26 48.6	-91 34.0	3896.0	7.4	159		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
1	12	1964	6.0	1123	26 47.2	-91 33.4	3897.5	7.7	180		
1	12	1964	6.0	1130	26 46.3	-91 33.4	3898.4	9.8	274		
1	12	1964	6.0	1150	26 46.5	-91 37.0	3901.6	9.8	126		
1	12	1964	6.0	1220	26 43.6	-91 32.6	3906.5	11.0	84		
1	12	1964	6.0	1230	26 43.8	-91 30.5	3908.4	11.3	230		
1	12	1964	6.0	1255	26 40.8	-91 34.5	3913.1	10.5	117		
1	12	1964	6.0	1310	26 39.6	-91 31.9	3915.7	8.9	213		
1	12	1964	6.0	1327	26 37.5	-91 33.4	3918.2	11.4	240		
1	12	1964	6.0	14 0	26 34.3	-91 39.5	3924.5	9.0	100		
1	12	1964	6.0	1540	26 31.6	-91 23.0	3939.5	11.0	208		
1	12	1964	6.0	1710	26 17.0	-91 31.5	3956.0	10.2	126		
1	12	1964	6.0	1730	26 15.0	-91 28.4	3959.4	6.0	50		
1	12	1964	6.0	1735	26 15.3	-91 28.0	3959.9	11.8	257		
1	12	1964	6.0	1742	26 15.0	-91 29.5	3961.2	3.9	260		
1	12	1964	6.0	18 0	26 14.8	-91 30.8	3962.4	9.2	150		
1	12	1964	6.0	1825	26 11.5	-91 28.7	3966.2	9.0	247		
1	12	1964	6.0	1830	26 11.2	-91 29.5	3967.0	9.8	169		
1	12	1964	6.0	1845	26 8.8	-91 29.0	3969.5	9.4	127		
1	12	1964	6.0	1915	26 6.0	-91 24.8	3974.1	10.1	67		
1	12	1964	6.0	2015	26 10.0	-91 14.5	3984.2	10.8	190		
1	12	1964	6.0	21 0	26 2.0	-91 16.0	3992.3	9.7	116		
2	12	1964	6.0	1115	25 1.1	-88 56.1	4130.9	1.5	331	START	32
2	12	1964	6.0	1427	25 5.2	-89 0.6	4135.6	9.0	137	END	32
2	12	1964	6.0	1730	24 45.0	-88 40.0	4163.1	9.3	142		
2	12	1964	6.0	1930	24 30.4	-88 27.3	4181.7	9.6	37		
2	12	1964	6.0	1945	24 32.3	-88 25.7	4184.1	9.4	141		
2	12	1964	6.0	2036	24 26.2	-88 20.2	4192.0	9.8	29		
2	12	1964	6.0	2130	24 34.0	-88 15.5	4200.9	10.1	217		
2	12	1964	6.0	2322	24 19.0	-88 27.9	4219.6	9.1	191		
3	12	1964	6.0	050	24 5.9	-88 30.7	4233.0	8.7	74		
3	12	1964	6.0	445	24 15.0	-87 54.8	4267.0	8.6	106		
3	12	1964	6.0	6 0	24 12.1	-87 43.4	4277.8	9.1	113		
3	12	1964	6.0	1235	23 48.7	-86 43.1	4337.6	9.2	93		
3	12	1964	6.0	1635	23 46.5	-86 3.1	4374.3	2.6	344	START	33
3	12	1964	6.0	1745	23 49.4	-86 4.0	4377.3	3.0	186		33
3	12	1964	6.0	2035	23 41.1	-86 5.0	4385.6	3.5	332		33
3	12	1964	6.0	21 8	23 42.8	-86 6.0	4387.6	7.3	155	END	33
4	12	1964	6.0	14 0	21 50.3	-85 10.0	4511.4	9.1	162		
4	12	1964	6.0	15 0	21 41.6	-85 7.0	4520.5	10.1	141		
4	12	1964	6.0	1945	21 4.2	-84 34.5	4568.6	11.1	275		
4	12	1964	6.0	21 0	21 5.4	-84 49.3	4582.5	11.5	12		
4	12	1964	6.0	2130	21 11.0	-84 48.0	4588.2	10.9	86		
4	12	1964	6.0	2252	21 12.1	-84 32.2	4603.0	8.9	193		
4	12	1964	6.0	2340	21 5.1	-84 34.0	4610.2	9.9	133		
5	12	1964	6.0	240	20 44.8	-84 10.9	4639.8	11.1	177		
5	12	1964	6.0	4 5	20 29.1	-84 10.0	4655.5	9.0	352		
5	12	1964	6.0	419	20 31.2	-84 10.3	4657.6	12.1	81		
5	12	1964	6.0	425	20 31.4	-84 9.0	4658.9	3.8	264		
5	12	1964	6.0	440	20 31.3	-84 10.0	4659.8	0.8	324	START	34
5	12	1964	6.0	735	20 33.2	-84 11.5	4662.2	10.2	176	END	34
5	12	1964	6.0	13 0	19 38.3	-84 7.0	4717.2	10.9	50		
5	12	1964	6.0	1740	20 11.2	-83 25.7	4768.1	8.0	229		
5	12	1964	6.0	1812	20 8.4	-83 29.1	4772.4	0.8	338	START	35
5	12	1964	6.0	22 0	20 11.2	-83 30.3	4775.4	9.8	45	END	35
6	12	1964	5.0	630	21 3.1	-82 35.0	4848.7	10.3	52		
6	12	1964	5.0	945	21 23.7	-82 6.8	4882.1	11.0	132		
6	12	1964	5.0	1443	20 47.4	-81 23.4	4936.5	7.8	335		
6	12	1964	5.0	15 7	20 50.2	-81 24.8	4939.5	0.5	198	START	36
6	12	1964	5.0	21 8	20 47.4	-81 25.8	4942.5	9.7	120	END	36
7	12	1964	5.0	0 0	20 33.5	-80 59.9	4970.4	9.8	108		
7	12	1964	5.0	3 0	20 24.5	-80 29.9	4999.9	9.1	120		
7	12	1964	5.0	745	20 2.7	-79 50.3	5043.0	0.6	330	START	37
7	12	1964	5.0	922	20 3.5	-79 50.8	5044.0	9.0	136	END	37
7	12	1964	5.0	12 0	19 46.4	-79 33.4	5067.6	10.6	165		
7	12	1964	5.0	14 0	19 25.9	-79 27.4	5088.9	10.4	161		
7	12	1964	5.0	1930	18 31.8	-79 8.0	5146.0	10.6	137		
8	12	1964	5.0	3 0	17 34.1	-78 10.8	5225.3	9.5	107		
8	12	1964	5.0	614	17 25.0	-77 40.1	5256.0	11.1	104		
8	12	1964	5.0	745	17 20.8	-77 23.0	5272.8	11.6	77		
8	12	1964	5.0	1037	17 28.1	-76 49.0	5306.1	11.9	59		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
8	12	1964	5.0	12 0	17 36.7	-76 34.2	5322.6	9.0	57		
8	12	1964	5.0	1210	17 37.5	-76 32.9	5324.1	10.5	308		
8	12	1964	5.0	1223	17 38.9	-76 34.8	5326.4	11.9	270		
8	12	1964	5.0	1243	17 38.9	-76 38.9	5330.3	6.4	0		
8	12	1964	5.0	1248	17 39.4	-76 38.9	5330.8	5.9	0		
8	12	1964	5.0	1254	17 40.0	-76 38.9	5331.4	0.9	315	START	38
8	12	1964	5.0	1434	17 41.1	-76 40.0	5332.9	9.9	337	END	38
8	12	1964	5.0	15 0	17 45.1	-76 41.8	5337.2	12.1	340		
8	12	1964	5.0	1542	17 53.0	-76 44.9	5345.7	7.8	334		
8	12	1964	5.0	16 0	17 55.1	-76 46.0	5348.1				

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
10	12	1964	5.0	19 0	17 52.0	-76 42.2	0.0	5.6	111		
10	12	1964	5.0	2020	17 49.3	-76 34.9	7.4	4.7	243		
10	12	1964	5.0	2058	17 47.9	-76 37.8	10.4	4.7	238		
10	12	1964	5.0	2128	17 46.7	-76 39.9	12.8	5.3	124		
10	12	1964	5.0	22 0	17 45.1	-76 37.4	15.6	4.6	263		
10	12	1964	5.0	23 2	17 44.5	-76 42.3	20.3	5.8	116		
11	12	1964	5.0	058	17 39.7	-76 31.7	31.5	8.2	104		
11	12	1964	5.0	234	17 36.5	-76 18.4	44.7	9.1	103		
11	12	1964	5.0	758	17 25.1	-75 28.0	94.0	8.5	106		
11	12	1964	5.0	942	17 21.0	-75 13.1	108.9	7.0	86		
11	12	1964	5.0	945	17 21.0	-75 12.7	109.2	10.5	360		
11	12	1964	5.0	1214	17 47.0	-75 12.8	135.2	9.5	1		
11	12	1964	5.0	18 0	18 41.7	-75 11.3	189.9	9.3	1		
11	12	1964	5.0	1823	18 45.3	-75 11.2	193.5	4.4	3		
11	12	1964	5.0	1834	18 46.1	-75 11.2	194.3	1.2	11	START	39
11	12	1964	5.0	1920	18 47.0	-75 11.0	195.2	1.3	243		39
11	12	1964	5.0	20 6	18 46.5	-75 11.9	196.2	8.3	352	END	39
12	12	1964	5.0	150	19 33.5	-75 19.0	243.7	9.0	359		
12	12	1964	5.0	242	19 41.3	-75 19.1	251.5	9.8	44		
12	12	1964	5.0	342	19 48.5	-75 11.9	261.3	9.5	135		
12	12	1964	5.0	347	19 47.9	-75 11.3	262.1	9.7	145		
12	12	1964	5.0	445	19 40.2	-75 5.6	271.5	12.8	226		
12	12	1964	5.0	545	19 31.4	-75 15.4	284.2	11.0	306		
12	12	1964	5.0	546	19 31.5	-75 15.5	284.4	10.6	315		
12	12	1964	5.0	645	19 38.9	-75 23.3	294.9	8.8	45		
12	12	1964	5.0	826	19 49.4	-75 12.2	309.7	9.5	23		
12	12	1964	5.0	848	19 52.6	-75 10.7	313.2	10.7	271		
12	12	1964	5.0	850	19 52.6	-75 11.1	313.5	11.9	270		
12	12	1964	5.0	9 2	19 52.6	-75 13.6	315.9	8.3	91		
12	12	1964	5.0	914	19 52.6	-75 11.9	317.6	12.1	270		
12	12	1964	5.0	925	19 52.5	-75 14.2	319.8	8.3	91		
12	12	1964	5.0	937	19 52.5	-75 12.5	321.5	4.2	343		
12	12	1964	5.0	944	19 53.0	-75 12.6	322.0	6.8	268		
12	12	1964	5.0	10 0	19 52.9	-75 14.6	323.8	3.3	93		
12	12	1964	5.0	1025	19 52.9	-75 13.1	325.2	8.7	142		
12	12	1964	5.0	1154	19 42.7	-75 4.7	338.1	3.4	153		
12	12	1964	5.0	1157	19 42.5	-75 4.6	338.2	1.3	257		
12	12	1964	5.0	1220	19 42.4	-75 5.1	338.7	9.8	141		
12	12	1964	5.0	15 0	19 21.9	-74 47.6	365.0	9.1	131		
12	12	1964	5.0	1630	19 13.0	-74 36.7	378.6	9.5	131		
12	12	1964	5.0	1924	18 54.7	-74 14.7	406.3	10.9	134		
12	12	1964	5.0	21 6	18 42.0	-74 0.6	424.8	10.6	136		
12	12	1964	5.0	2116	18 40.7	-73 59.3	426.6	3.8	360		
12	12	1964	5.0	2129	18 41.5	-73 59.3	427.4	9.8	3		
12	12	1964	5.0	2316	18 58.9	-73 58.3	444.8	10.2	3		
13	12	1964	5.0	0 0	19 6.4	-73 58.0	452.3	10.2	3		
13	12	1964	5.0	1 6	19 17.7	-73 57.4	463.6	10.0	3		
13	12	1964	5.0	4 0	19 46.5	-73 55.8	492.5	9.4	3		
13	12	1964	5.0	435	19 52.0	-73 55.5	498.0	1.6	353		
13	12	1964	5.0	449	19 52.4	-73 55.5	498.4	6.8	2		
13	12	1964	5.0	5 0	19 53.6	-73 55.5	499.6	9.6	3		
13	12	1964	5.0	638	20 9.3	-73 54.6	515.3	8.0	114		
13	12	1964	5.0	8 6	20 4.5	-73 43.1	527.1	8.3	114		
13	12	1964	5.0	8 8	20 4.4	-73 42.9	527.4	3.5	113		
13	12	1964	5.0	813	20 4.3	-73 42.6	527.7	8.9	114		
13	12	1964	5.0	1031	19 55.9	-73 22.7	548.1	9.2	27		
13	12	1964	5.0	12 0	20 8.0	-73 16.2	561.7	9.1	27		
13	12	1964	5.0	1226	20 11.5	-73 14.3	565.6	8.7	23		
13	12	1964	5.0	1412	20 25.7	-73 8.0	581.0	9.0	25		
13	12	1964	5.0	16 6	20 41.2	-73 0.1	598.2	9.0	144		
13	12	1964	5.0	1928	20 16.7	-72 40.9	628.6	9.2	144		
13	12	1964	5.0	20 0	20 12.7	-72 37.8	633.5	9.3	144		
13	12	1964	5.0	2110	20 3.9	-72 31.0	644.4	9.1	144		
13	12	1964	5.0	2121	20 2.6	-72 30.0	646.0	8.8	40		
14	12	1964	4.0	1 0	20 20.4	-72 14.0	669.3	9.4	40		
14	12	1964	4.0	118	20 22.6	-72 12.0	672.2	9.5	39		
14	12	1964	4.0	3 6	20 35.9	-72 0.6	689.2	9.8	42		
14	12	1964	4.0	340	20 40.0	-71 56.6	694.7	6.9	42		
14	12	1964	4.0	350	20 40.8	-71 55.8	695.9	9.6	42		
14	12	1964	4.0	554	20 55.4	-71 41.6	715.6	10.2	128		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
14	12	1964	4.0	726	20 45.7	-71 28.6	731.2	10.1	131		
14	12	1964	4.0	930	20 32.1	-71 11.6	752.1	10.3	161		
14	12	1964	4.0	1127	20 13.2	-71 4.7	772.2	5.4	162		
14	12	1964	4.0	1138	20 12.2	-71 4.3	773.2	0.2	274	START	40
14	12	1964	4.0	1240	20 12.2	-71 4.5	773.4	0.7	191		40
14	12	1964	4.0	1426	20 11.0	-71 4.8	774.7	0.6	297		40
14	12	1964	4.0	1447	20 11.1	-71 5.0	774.9	5.0	165	END	40
14	12	1964	4.0	1457	20 10.3	-71 4.8	775.7	10.4	162		
14	12	1964	4.0	1534	20 4.1	-71 2.7	782.2	9.4	83		
14	12	1964	4.0	1850	20 7.8	-70 30.1	812.9	9.8	83		
14	12	1964	4.0	20 0	20 9.3	-70 18.0	824.4	9.9	83		
14	12	1964	4.0	2114	20 10.9	-70 5.1	836.7	10.9	83		
14	12	1964	4.0	2216	20 12.3	-69 53.2	847.9	10.7	83		
14	12	1964	4.0	23 5	20 13.3	-69 43.9	856.6	11.2	141		
15	12	1964	4.0	030	20 1.1	-69 33.2	872.5	11.0	141		
15	12	1964	4.0	3 0	19 39.9	-69 14.8	899.9	11.1	141		
15	12	1964	4.0	5 0	19 22.7	-68 59.8	922.1	10.4	73		
15	12	1964	4.0	634	19 27.5	-68 43.3	938.5	5.7	70		
15	12	1964	4.0	639	19 27.6	-68 42.8	938.9	10.1	73		
15	12	1964	4.0	1037	19 39.6	-68 2.2	979.0	11.0	119		
15	12	1964	4.0	11 0	19 37.5	-67 58.3	983.3	4.5	119		
15	12	1964	4.0	11 7	19 37.2	-67 57.8	983.8	0.7	309	START	41
15	12	1964	4.0	1154	19 37.6	-67 58.3	984.3	0.7	231		41
15	12	1964	4.0	15 9	19 36.2	-68 0.1	986.5	4.6	128	END	41
15	12	1964	4.0	1519	19 35.8	-67 59.4	987.3	11.1	123		
15	12	1964	4.0	1528	19 34.9	-67 58.0	988.9	10.8	119		
15	12	1964	4.0	1545	19 33.4	-67 55.1	992.0	10.3	72		
15	12	1964	4.0	1753	19 40.0	-67 32.8	1014.1	5.9	71		
15	12	1964	4.0	1756	19 40.1	-67 32.5	1014.4	10.3	72		
15	12	1964	4.0	1845	19 42.6	-67 24.0	1022.8	5.9	71		
15	12	1964	4.0	1854	19 42.9	-67 23.1	1023.7	9.7	80		
15	12	1964	4.0	20 8	19 44.9	-67 10.6	1035.6	4.7	86		
15	12	1964	4.0	2026	19 45.0	-67 9.1	1037.0	1.4	216	START	42
15	12	1964	4.0	2036	19 44.8	-67 9.3	1037.2	0.5	259		42
16	12	1964	4.0	0 0	19 44.6	-67 11.0	1038.8	3.1	40	END	42
16	12	1964	4.0	019	19 45.3	-67 10.3	1039.8	9.4	43		
16	12	1964	4.0	2 8	19 57.7	-66 57.9	1056.8	10.7	154		
16	12	1964	4.0	6 0	19 20.2	-66 38.9	1098.3	11.0	154		
16	12	1964	4.0	734	19 4.7	-66 31.0	1115.6	10.6	154		
16	12	1964	4.0	918	18 48.3	-66 22.4	1133.9	11.0	147		
16	12	1964	4.0	10 0	18 41.8	-66 17.9	1141.6	10.6	147		
16	12	1964	4.0	11 8	18 31.8	-66 11.0	1153.6	10.8	153		
16	12	1964	4.0	11 9	18 31.7	-66 10.9	1153.7	11.6	126		
16	12	1964	4.0	1130	18 29.3	-66 7.4	1157.8	0.2	237		
16	12	1964	4.0	1822	18 28.5	-66 8.6	1159.1	5.3	5		
16	12	1964	4.0	19 5	18 32.3	-66 8.2	1162.9	9.9	6		
16	12	1964	4.0	19 6	18 32.5	-66 8.2	1163.1	9.8	5		
16	12	1964	4.0	2038	18 47.5	-66 6.8	1178.2	9.9	3		
16	12	1964	4.0	2350	19 19.1	-66 5.1	1209.9	4.2	357		
17	12	1964	4.0	025	19 21.6	-66 5.2	1212.3	4.7	189		
17	12	1964	4.0	050	19 19.6	-66 5.5	1214.2	0.7	262	START	43
17	12	1964	4.0	521	19 19.2	-66 9.0	1217.5	3.7	15	END	43
17	12	1964	4.0	539	19 20.2	-66 8.7	1218.6	9.1	21		
17	12	1964	4.0	738	19 37.1	-66 1.7	1236.7	9.1	22		
17	12	1964	4.0	920	19 51.4	-65 55.5	1252.2	8.7	23		
17	12	1964	4.0	1030	20 0.8	-65 51.3	1262.3	4.5	20		
17	12	1964	4.0	1038	20 1.3	-65 51.1	1262.9	0.9	230	START	44
17	12	1964	4.0	1322	19 59.8	-65 53.0	1265.3	5.2	169	END	44
17	12	1964	4.0	1342	19 58.1	-65 52.7	1267.0	11.4	164		
17	12	1964	4.0	1358	19 55.2	-65 51.8	1270.0	11.5	163		
17	12	1964	4.0	14 8	19 53.4	-65 51.2	1272.0	5.6	167		
17	12	1964	4.0	1422	19 52.1	-65 50.9	1273.3	0.8	218	START	45
17	12	1964	4.0	1830	19 49.6	-65 52.9	1276.4	4.6	281	END	45
17	12	1964	4.0	1844	19 49.8	-65 54.0	1277.4	11.5	286		
17	12	1964	4.0	1859	19 50.7	-65 56.9	1280.3	10.7	286		
17	12	1964	4.0	19 0	19 50.7	-65 57.1	1280.5	10.4	286		
17	12	1964	4.0	2044	19 55.7	-66 15.5	1298.5	10.3	289		
17	12	1964	4.0	2122	19 57.9	-66 22.0	1305.0	5.4	288		
17	12	1964	4.0	2135	19 58.2	-66 23.2	1306.2	0.2	164	START	46
18	12	1964	4.0	015	19 57.7	-66 23.1	1306.7	5.4	199	END	46

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
18	12	1964	4.0	030	19 56.5	-66 23.5	1308.0	9.3	199		
18	12	1964	4.0	126	19 48.3	-66 26.6	1316.7	4.8	199		
18	12	1964	4.0	139	19 47.3	-66 26.9	1317.7	0.2	165	START	47
18	12	1964	4.0	146	19 47.3	-66 26.9	1317.7	0.8	235		47
18	12	1964	4.0	630	19 45.0	-66 30.4	1321.8	5.7	205	END	47
18	12	1964	4.0	654	19 42.9	-66 31.4	1324.0	11.2	202		
18	12	1964	4.0	851	19 22.8	-66 40.3	1345.8	9.3	335		
18	12	1964	4.0	915	19 26.2	-66 41.9	1349.6	3.5	326		
18	12	1964	4.0	926	19 26.7	-66 42.3	1350.2	3.9	329		
18	12	1964	4.0	930	19 26.9	-66 42.5	1350.5	0.8	269		
18	12	1964	4.0	1030	19 26.9	-66 43.3	1351.2	6.5	315		
18	12	1964	4.0	1040	19 27.7	-66 44.1	1352.3	11.3	317		
18	12	1964	4.0	1247	19 45.1	-67 1.4	1376.2	10.9	184		
18	12	1964	4.0	1310	19 40.9	-67 1.7	1380.3	10.4	183		
18	12	1964	4.0	1445	19 24.5	-67 2.7	1396.8	9.9	135		
18	12	1964	4.0	1456	19 23.2	-67 1.4	1398.6	9.9	136		
18	12	1964	4.0	1730	19 4.9	-66 42.8	1423.9	10.5	136		
18	12	1964	4.0	19 4	18 53.1	-66 30.8	1440.3	11.3	137		
18	12	1964	4.0	2147	18 30.4	-66 8.8	1471.1	6.6	139		
18	12	1964	4.0	2159	18 29.4	-66 7.9	1472.5	6.4	134		
18	12	1964	4.0	22 0	18 29.3	-66 7.8	1472.6	0.0	320		
21	12	1964	4.0	19 0	18 31.1	-66 9.4	1474.9	9.3	335		
21	12	1964	4.0	1914	18 33.1	-66 10.4	1477.1	10.1	331		
21	12	1964	4.0	2056	18 48.5	-66 19.2	1494.7	9.6	330		
21	12	1964	4.0	23 0	19 5.4	-66 29.6	1514.1	10.0	330		
22	12	1964	4.0	152	19 30.1	-66 44.7	1542.7	4.4	324		
22	12	1964	4.0	2 7	19 31.0	-66 45.4	1543.8	0.9	268	START	48
22	12	1964	4.0	212	19 31.0	-66 45.5	1543.9	0.7	221		48
22	12	1964	4.0	644	19 28.7	-66 47.6	1546.8	6.9	211	END	48
22	12	1964	4.0	7 6	19 26.6	-66 48.9	1549.3	11.7	211		
22	12	1964	4.0	756	19 18.2	-66 54.2	1559.1	10.8	210		
22	12	1964	4.0	11 0	18 49.5	-67 11.5	1592.1	10.6	210		
22	12	1964	4.0	1336	18 25.6	-67 25.8	1619.6	10.6	209		
22	12	1964	4.0	15 0	18 12.7	-67 33.5	1634.4	10.6	209		
22	12	1964	4.0	19 0	17 35.9	-67 55.3	1676.6	10.2	209		
22	12	1964	4.0	1920	17 33.0	-67 57.0	1680.0	10.8	209		
22	12	1964	4.0	21 4	17 16.5	-68 6.4	1698.7	11.2	209		
22	12	1964	4.0	23 0	16 57.6	-68 17.4	1720.4	10.8	209		
23	12	1964	4.0	3 0	16 19.8	-68 39.2	1763.6	10.7	209		
23	12	1964	4.0	620	15 48.5	-68 57.2	1799.4	11.2	207		
23	12	1964	4.0	7 0	15 41.8	-69 0.7	1806.8	11.3	207		
23	12	1964	4.0	8 0	15 31.7	-69 6.0	1818.2	10.7	208		
23	12	1964	4.0	9 3	15 21.7	-69 11.4	1829.4	4.0	204		
23	12	1964	4.0	919	15 20.7	-69 11.8	1830.5	0.7	172	START	49
23	12	1964	4.0	1130	15 19.2	-69 11.6	1832.0	5.9	111	END	49
23	12	1964	4.0	12 0	15 18.1	-69 8.8	1835.0	9.9	109		
23	12	1964	4.0	1252	15 15.3	-69 0.3	1843.6	10.1	105		
23	12	1964	4.0	1436	15 10.6	-68 42.4	1861.5	9.8	103		
23	12	1964	4.0	16 0	15 7.4	-68 28.9	1874.9	10.0	103		
23	12	1964	4.0	1926	14 59.4	-67 54.2	1909.4	10.1	100		
23	12	1964	4.0	20 0	14 58.4	-67 48.3	1915.1	10.1	100		
23	12	1964	4.0	21 4	14 56.5	-67 37.4	1925.9	9.9	103		
23	12	1964	4.0	2145	14 54.9	-67 30.6	1932.6	4.9	102		
23	12	1964	4.0	2150	14 54.8	-67 30.2	1933.0	9.8	103		
23	12	1964	4.0	23 0	14 52.2	-67 18.6	1944.5	9.9	103		
24	12	1964	4.0	248	14 43.5	-66 40.8	1982.1	10.0	106		
24	12	1964	4.0	3 0	14 43.0	-66 38.8	1984.1	10.2	106		
24	12	1964	4.0	432	14 38.8	-66 23.2	1999.7	10.6	103		
24	12	1964	4.0	624	14 34.3	-66 3.4	2019.4	10.0	103		
24	12	1964	4.0	7 0	14 33.0	-65 57.3	2025.5	10.1	103		
24	12	1964	4.0	8 8	14 30.4	-65 45.9	2036.9	9.8	104		
24	12	1964	4.0	930	14 27.1	-65 32.5	2050.2	5.3	103		
24	12	1964	4.0	941	14 26.9	-65 31.5	2051.2	0.3	314	START	50
24	12	1964	4.0	1252	14 27.5	-65 32.2	2052.1	4.8	80	END	50
24	12	1964	4.0	1258	14 27.6	-65 31.7	2052.6	9.7	82		
24	12	1964	4.0	1556	14 31.8	-65 2.4	2081.3	10.1	82		
24	12	1964	4.0	17 0	14 33.4	-64 51.4	2092.1	10.3	82		
24	12	1964	4.0	1742	14 34.4	-64 44.0	2099.3	10.6	79		
24	12	1964	4.0	1926	14 38.0	-64 25.4	2117.6	10.7	82		
24	12	1964	4.0	21 0	14 40.4	-64 8.3	2134.3	10.9	82		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
24	12	1964	4.0	2110	14 40.6	-64 6.5	2136.2	10.8	82		
24	12	1964	4.0	2352	14 44.8	-63 36.8	2165.2	11.0	82		
25	12	1964	4.0	1 0	14 46.5	-63 24.0	2177.7	11.3	82		
25	12	1964	4.0	140	14 47.6	-63 16.3	2185.2	11.0	82		
25	12	1964	4.0	5 0	14 52.7	-62 38.7	2221.9	10.8	82		
25	12	1964	4.0	628	14 55.0	-62 22.5	2237.7	10.7	82		
25	12	1964	4.0	9 0	14 59.0	-61 54.7	2264.9	10.4	82		
25	12	1964	4.0	1020	15 1.0	-61 40.5	2278.7	9.9	83		
25	12	1964	4.0	1122	15 2.3	-61 30.0	2289.0	10.4	82		
25	12	1964	4.0	13 0	15 4.7	-61 12.6	2305.9	10.4	82		
25	12	1964	4.0	13 6	15 4.9	-61 11.5	2307.0	10.3	83		
25	12	1964	4.0	14 0	15 6.0	-61 2.0	2316.2	10.3	84		
25	12	1964	4.0	1433	15 6.6	-60 56.2	2321.9	9.3	1		
25	12	1964	4.0	1447	15 8.8	-60 56.1	2324.1	4.2	3		
25	12	1964	4.0	1454	15 9.3	-60 56.1	2324.6	0.2	124	START	51
25	12	1964	4.0	1556	15 9.1	-60 55.9	2324.8	4.2	147	END	51
25	12	1964	4.0	16 0	15 9.0	-60 55.8	2324.9	4.5	149		
25	12	1964	4.0	16 1	15 8.9	-60 55.8	2325.0	10.6	148		
25	12	1964	4.0	20 0	14 32.8	-60 32.8	2367.4	10.6	147		
25	12	1964	4.0	20 1	14 32.7	-60 32.7	2367.6	10.8	147		
26	12	1964	4.0	0 0	13 56.6	-60 8.9	2410.4	10.7	147		
26	12	1964	4.0	2 0	13 38.5	-59 57.0	2431.9	11.3	147		
26	12	1964	4.0	359	13 19.8	-59 44.4	2454.2	10.7	150		
26	12	1964	4.0	4 0	13 19.6	-59 44.3	2454.4	10.9	180		
26	12	1964	4.0	6 0	12 57.9	-59 44.4	2476.2	10.3	181		
26	12	1964	4.0	8 0	12 37.3	-59 44.9	2496.8	4.5	183		
26	12	1964	4.0	8 8	12 36.7	-59 45.0	2497.4	0.3	270	START	52
26	12	1964	4.0	813	12 36.7	-59 45.0	2497.4	0.6	170		52
26	12	1964	4.0	958	12 35.7	-59 44.8	2498.4	5.8	62	END	52
26	12	1964	4.0	10 5	12 36.1	-59 44.2	2499.0	9.5	60		
26	12	1964	4.0	1150	12 44.3	-59 29.5	2515.6	10.2	56		
26	12	1964	4.0	14 1	12 56.6	-59 10.6	2537.8	10.6	56		
26	12	1964	4.0	1439	13 0.3	-59 4.8	2544.5	10.3	88		
26	12	1964	4.0	18 1	13 1.6	-58 29.4	2579.0	10.5	88		
26	12	1964	4.0	22 0	13 3.1	-57 46.6	2620.8	9.8	88		
27	12	1964	4.0	2 0	13 4.6	-57 6.4	2660.0	9.6	88		
27	12	1964	4.0	6 0	13 6.1	-56 26.8	2698.5	10.0	88		
27	12	1964	4.0	620	13 6.2	-56 23.4	2701.8	5.1	86		
27	12	1964	4.0	630	13 6.2	-56 22.5	2702.7	0.5	44	START	53
27	12	1964	4.0	912	13 7.2	-56 21.6	2704.1	4.6	186	END	53
27	12	1964	4.0	924	13 6.3	-56 21.7	2705.0	9.1	188		
27	12	1964	4.0	1136	12 46.5	-56 24.6	2725.1	11.3	188		
27	12	1964	4.0	1320	12 27.2	-56 27.6	2744.6	11.3	191		
27	12	1964	4.0	14 0	12 19.8	-56 29.0	2752.1	11.3	191		
27	12	1964	4.0	1756	11 36.2	-56 37.7	2796.5	11.3	192		
27	12	1964	4.0	18 0	11 35.4	-56 37.8	2797.3	11.3	192		
27	12	1964	4.0	1936	11 17.7	-56 41.6	2815.4	11.1	190		
27	12	1964	4.0	22 0	10 51.3	-56 46.1	2842.2	11.0	190		
28	12	1964	4.0	2 0	10 7.8	-56 53.5	2886.3	10.8	190		
28	12	1964	4.0	234	10 1.7	-56 54.5	2892.4	11.0	191		
28	12	1964	4.0	418	9 43.1	-56 58.4	2911.5	11.4	192		
28	12	1964	4.0	6 0	9 24.2	-57 2.3	2930.8	11.1	192		
28	12	1964	4.0	642	9 16.6	-57 3.9	2938.5	10.6	193		
28	12	1964	4.0	830	8 58.0	-57 8.2	2957.6	8.9	193		
28	12	1964	4.0	855	8 54.4	-57 9.0	2961.3	1.7	207	START	54
28	12	1964	4.0	1050	8 51.5	-57 10.6	2964.6	1.9	285		54
28	12	1964	4.0	11 0	8 51.6	-57 10.9	2964.9	7.9	287	END	54
28	12	1964	4.0	11 8	8 51.9	-57 11.9	2965.9	11.1	287		
28	12	1964	4.0	1356	9 1.2	-57 41.8	2996.9	11.3	283		
28	12	1964	4.0	15 0	9 3.8	-57 53.7	3008.9	11.3	283		
28	12	1964	4.0	1542	9 5.6	-58 1.5	3016.9	11.8	283		
28	12	1964	4.0	1630	9 7.8	-58 10.9	3026.3	11.9	283		
28	12	1964	4.0	1758	9 11.7	-58 28.1	3043.8	11.9	290		
28	12	1964	4.0	1830	9 13.9	-58 34.2	3050.2	12.0	290		
28	12	1964	4.0	2230	9 30.4	-59 20.0	3098.3	12.0	290		
29	12	1964	4.0	230	9 46.8	-60 5.5	3146.1	12.0	290		
29	12	1964	4.0	630	10 3.2	-60 51.2	3194.0	7.5	55		
29	12	1964	4.0	644	10 4.2	-60 49.8	3195.8	9.9	65		
29	12	1964	4.0	7 0	10 5.3	-60 47.3	3198.4	9.9	65		
29	12	1964	4.0	11 0	10 22.2	-60 11.1	3237.8	9.9	65		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
29	12	1964	4.0	1150	10 25.7	-60 3.6	3246.1	10.1	57		
29	12	1964	4.0	1336	10 35.6	-59 48.3	3264.0	10.5	65		
29	12	1964	4.0	15 0	10 41.8	-59 34.9	3278.6	10.5	65		
29	12	1964	4.0	19 0	10 59.7	-58 56.1	3320.8	10.6	65		
29	12	1964	4.0	21 0	11 8.7	-58 36.6	3341.9	7.5	63		
29	12	1964	4.0	21 2	11 8.8	-58 36.3	3342.2	5.4	260		
29	12	1964	4.0	2118	11 8.6	-58 37.8	3343.6	1.7	36	START	55
29	12	1964	4.0	2332	11 11.7	-58 35.4	3347.4	1.2	154		55
30	12	1964	4.0	042	11 10.5	-58 34.9	3348.8	4.3	250	END	55
30	12	1964	4.0	055	11 10.1	-58 35.8	3349.7	8.0	257		
30	12	1964	4.0	1 0	11 10.0	-58 36.4	3350.4	8.2	257		
30	12	1964	4.0	120	11 9.4	-58 39.1	3353.1	10.1	264		
30	12	1964	4.0	222	11 8.3	-58 49.7	3363.6	10.0	270		
30	12	1964	4.0	5 0	11 8.1	-59 16.6	3389.9	10.1	269		
30	12	1964	4.0	9 0	11 7.7	-59 57.6	3430.1	10.3	269		
30	12	1964	4.0	1051	11 7.5	-60 17.0	3449.2	12.0	266		
30	12	1964	4.0	1055	11 7.4	-60 17.8	3450.0	11.9	261		
30	12	1964	4.0	12 0	11 5.5	-60 30.8	3462.9	11.6	249		
30	12	1964	4.0	1248	11 2.2	-60 39.6	3472.2	11.8	260		
30	12	1964	4.0	1348	11 0.2	-60 51.5	3484.0	11.6	260		
30	12	1964	4.0	15 0	10 57.8	-61 5.4	3497.9	11.5	260		
30	12	1964	4.0	1950	10 47.9	-62 1.2	3553.6	11.2	271		
30	12	1964	4.0	20 0	10 47.9	-62 3.2	3555.5	11.1	320		
31	12	1964	4.0	0 0	11 21.7	-62 32.5	3599.9	11.0	320		
31	12	1964	4.0	030	11 25.9	-62 36.2	3605.4	11.0	320		
31	12	1964	4.0	316	11 49.2	-62 56.2	3635.8	10.8	318		
31	12	1964	4.0	4 0	11 55.1	-63 1.6	3643.8	10.9	318		
31	12	1964	4.0	611	12 12.6	-63 18.0	3667.5	5.7	310		
31	12	1964	4.0	624	12 13.4	-63 19.0	3668.7	3.2	296	START	56
31	12	1964	4.0	654	12 14.1	-63 20.4	3670.3	1.1	13		56
31	12	1964	4.0	834	12 15.9	-63 20.0	3672.1	2.6	218		56
31	12	1964	4.0	1020	12 12.3	-63 22.8	3676.6	5.2	198	END	56
31	12	1964	4.0	1030	12 11.5	-63 23.1	3677.5	10.7	188		
31	12	1964	4.0	11 0	12 6.2	-63 23.9	3682.8	11.3	188		
31	12	1964	4.0	12 0	11 55.0	-63 25.5	3694.1	10.3	187		
31	12	1964	4.0	1346	11 37.0	-63 27.7	3712.3	10.1	187		
31	12	1964	4.0	1438	11 28.3	-63 28.8	3721.0	10.4	182		
31	12	1964	4.0	15 0	11 24.5	-63 28.9	3724.8	10.4	182		
31	12	1964	4.0	16 0	11 14.1	-63 29.3	3735.3	9.8	193		
31	12	1964	4.0	1740	10 58.1	-63 33.0	3751.6	10.9	303		
31	12	1964	4.0	1810	11 1.1	-63 37.6	3757.1	12.5	312		
31	12	1964	4.0	2034	11 21.0	-64 0.5	3787.1	10.9	352		
31	12	1964	4.0	2040	11 22.1	-64 0.7	3788.2	10.9	359		
31	12	1964	4.0	23 0	11 47.5	-64 1.0	3813.6	10.4	354		
1	1	1965	4.0	0 0	11 57.9	-64 2.1	3824.0	10.3	354		
1	1	1965	4.0	2 4	12 19.1	-64 4.3	3845.3	8.8	218		
1	1	1965	4.0	4 2	12 5.3	-64 15.3	3862.7	10.7	203		
1	1	1965	4.0	430	12 0.8	-64 17.3	3867.7	10.5	184		
1	1	1965	4.0	530	11 50.3	-64 18.1	3878.2	10.5	204		
1	1	1965	4.0	656	11 36.5	-64 24.2	3893.3	10.7	198		
1	1	1965	4.0	8 0	11 25.6	-64 27.8	3904.7	10.6	202		
1	1	1965	4.0	931	11 10.7	-64 33.8	3920.8	11.0	202		
1	1	1965	4.0	1116	10 52.8	-64 41.0	3940.0	11.1	200		
1	1	1965	4.0	1342	10 27.4	-64 50.6	3967.0	11.1	203		
1	1	1965	4.0	14 1	10 24.2	-64 52.0	3970.5	10.7	230		
1	1	1965	4.0	1511	10 16.2	-65 1.7	3983.0	5.2	226		
1	1	1965	4.0	1519	10 15.7	-65 2.2	3983.7	10.2	230		
1	1	1965	4.0	1526	10 14.9	-65 3.1	3984.9	8.6	233		
1	1	1965	4.0	1530	10 14.6	-65 3.6	3985.5	13.8	240		
1	1	1965	4.0	1537	10 13.8	-65 5.0	3987.1	0.1	22		
1	1	1965	4.0	1730	10 14.0	-65 4.9	3987.3	1.4	178		
1	1	1965	4.0	1734	10 13.9	-65 4.9	3987.4	11.3	180		
1	1	1965	4.0	18 5	10 8.0	-65 4.9	3993.2	10.0	6		
1	1	1965	4.0	1850	10 15.5	-65 4.1	4000.7	10.4	52		
1	1	1965	4.0	1915	10 18.1	-65 0.6	4005.0	10.7	225		
1	1	1965	4.0	1930	10 16.3	-65 2.5	4007.7	11.6	221		
1	1	1965	4.0	20 7	10 10.9	-65 7.3	4014.8	10.6	300		
1	1	1965	4.0	2033	10 13.2	-65 11.4	4019.4	10.3	87		
1	1	1965	4.0	2118	10 13.5	-65 3.5	4027.2	11.2	153		
1	1	1965	4.0	2142	10 9.5	-65 1.4	4031.6	10.7	316		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
1	1	1965	4.0	2226	10 15.1	-65 7.0	4039.5	9.8	17	
1	1	1965	4.0	2252	10 19.2	-65 5.7	4043.7	11.2	175	
1	1	1965	4.0	23 0	10 17.7	-65 5.6	4045.2	10.9	173	
1	1	1965	4.0	2334	10 11.5	-65 4.9	4051.4	10.4	243	
2	1	1965	4.0	0 0	10 9.5	-65 9.0	4055.9	10.6	45	
2	1	1965	4.0	057	10 16.6	-65 1.8	4066.0	9.5	125	
2	1	1965	4.0	1 2	10 16.1	-65 1.1	4066.8	11.0	118	
2	1	1965	4.0	119	10 14.7	-64 58.3	4069.9	10.5	241	
2	1	1965	4.0	124	10 14.2	-64 59.1	4070.8	10.7	273	
2	1	1965	4.0	2 7	10 14.6	-65 6.9	4078.5	10.5	333	
2	1	1965	4.0	232	10 18.5	-65 8.9	4082.8	7.6	125	
2	1	1965	4.0	236	10 18.3	-65 8.5	4083.3	11.3	129	
2	1	1965	4.0	3 4	10 15.0	-65 4.3	4088.6	11.4	133	
2	1	1965	4.0	318	10 13.2	-65 2.3	4091.2	11.6	199	
2	1	1965	4.0	342	10 8.8	-65 3.9	4095.9	7.5	356	
2	1	1965	4.0	345	10 9.2	-65 3.9	4096.3	9.4	2	
2	1	1965	4.0	435	10 17.0	-65 3.7	4104.1	10.2	92	
2	1	1965	4.0	5 5	10 16.8	-64 58.5	4109.2	10.9	181	
2	1	1965	4.0	5 9	10 16.1	-64 58.5	4109.9	11.4	247	
2	1	1965	4.0	552	10 12.8	-65 6.1	4118.1	6.9	69	
2	1	1965	4.0	616	10 13.8	-65 3.5	4120.8	0.4	212	
2	1	1965	4.0	7 0	10 13.6	-65 3.7	4121.1	0.3	153	
2	1	1965	4.0	845	10 13.1	-65 3.4	4121.7	10.4	281	
2	1	1965	4.0	930	10 14.5	-65 11.2	4129.5	10.9	279	
2	1	1965	4.0	12 0	10 18.8	-65 38.5	4156.7	11.9	281	
2	1	1965	4.0	1226	10 19.8	-65 43.6	4161.8	10.3	356	
2	1	1965	4.0	1616	10 59.1	-65 46.5	4201.3	10.4	358	
2	1	1965	4.0	17 0	11 6.7	-65 46.9	4208.9	9.6	357	
2	1	1965	4.0	21 0	11 45.3	-65 48.9	4247.5	9.2	357	
2	1	1965	4.0	22 0	11 54.5	-65 49.4	4256.7	9.3	1	
3	1	1965	4.0	0 0	12 13.1	-65 49.2	4275.4	9.2	357	
3	1	1965	4.0	1 0	12 22.4	-65 49.7	4284.6	9.4	357	
3	1	1965	4.0	210	12 33.3	-65 50.3	4295.5	9.6	357	
3	1	1965	4.0	352	12 49.6	-65 51.0	4311.8	9.8	355	
3	1	1965	4.0	5 0	13 0.6	-65 51.9	4322.9	10.0	355	
3	1	1965	4.0	740	13 27.1	-65 54.1	4349.5	4.7	347	
3	1	1965	4.0	752	13 28.0	-65 54.3	4350.4	1.4	295	START 57
3	1	1965	4.0	1057	13 29.9	-65 58.3	4354.8	4.4	232	END 57
3	1	1965	4.0	11 0	13 29.8	-65 58.5	4355.0	11.5	221	
3	1	1965	4.0	1130	13 25.4	-66 2.4	4360.7	11.0	215	
3	1	1965	4.0	15 0	12 53.9	-66 24.9	4399.1	11.0	215	
3	1	1965	4.0	19 0	12 17.9	-66 50.5	4442.9	10.8	215	
3	1	1965	4.0	23 0	11 42.3	-67 15.8	4486.3	11.0	215	
3	1	1965	4.0	2314	11 40.2	-67 17.3	4488.8	11.1	213	
4	1	1965	4.0	256	11 6.0	-67 40.4	4529.9	11.9	214	
4	1	1965	4.0	3 0	11 5.3	-67 40.8	4530.7	12.2	214	
4	1	1965	4.0	4 4	10 54.6	-67 48.3	4543.7	10.8	214	
4	1	1965	4.0	410	10 53.7	-67 48.9	4544.8	0.8	214	START 58
4	1	1965	4.0	627	10 52.2	-67 49.9	4546.5	7.0	329	END 58
4	1	1965	4.0	640	10 53.5	-67 50.7	4548.0	10.1	330	
4	1	1965	4.0	8 0	11 5.2	-67 57.5	4561.5	10.2	331	
4	1	1965	4.0	11 0	11 32.2	-68 12.5	4592.3	10.8	332	
4	1	1965	4.0	13 0	11 51.3	-68 23.0	4613.9	12.4	330	
4	1	1965	4.0	1434	12 8.1	-68 32.9	4633.3	8.8	328	
4	1	1965	4.0	1532	12 15.3	-68 37.5	4641.8	12.1	330	
4	1	1965	4.0	16 0	12 20.2	-68 40.4	4647.5	9.0	331	
4	1	1965	4.0	20 0	12 51.7	-68 58.2	4683.4	9.2	331	
4	1	1965	4.0	2010	12 53.0	-68 59.0	4685.0	12.1	329	
5	1	1965	4.0	0 0	13 32.8	-69 23.7	4731.5	12.4	329	
5	1	1965	4.0	3 0	14 4.8	-69 43.5	4768.8	11.9	329	
5	1	1965	4.0	315	14 7.4	-69 45.1	4771.8	7.2	325	
5	1	1965	4.0	328	14 8.6	-69 46.0	4773.3	1.5	288	START 59
5	1	1965	4.0	346	14 8.8	-69 46.4	4773.8	0.9	339	59
5	1	1965	4.0	637	14 11.2	-69 47.4	4776.4	4.6	200	END 59
5	1	1965	4.0	646	14 10.5	-69 47.6	4777.1	9.5	197	
5	1	1965	4.0	7 0	14 8.4	-69 48.3	4779.3	10.5	197	
5	1	1965	4.0	11 0	13 28.3	-70 0.8	4821.2	10.4	197	
5	1	1965	4.0	1330	13 3.5	-70 8.6	4847.1	10.3	200	
5	1	1965	4.0	15 0	12 48.9	-70 14.1	4862.6	10.5	200	
5	1	1965	4.0	1510	12 47.3	-70 14.7	4864.4	10.0	202	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
5	1	1965	4.0	1551	12 41.0	-70 17.4	4871.2	11.2	219	
5	1	1965	4.0	1555	12 40.4	-70 17.8	4871.9	10.0	202	
5	1	1965	4.0	1730	12 25.8	-70 24.0	4887.7	1.8	192	
5	1	1965	4.0	1848	12 23.5	-70 24.5	4890.1	5.3	192	
5	1	1965	4.0	19 0	12 22.5	-70 24.7	4891.2	10.5	193	
5	1	1965	4.0	2135	11 56.0	-70 31.0	4918.3	12.4	195	
5	1	1965	4.0	2139	11 55.2	-70 31.2	4919.1	11.7	277	
5	1	1965	4.0	2220	11 56.2	-70 39.4	4927.2	5.9	274	
5	1	1965	4.0	23 3	11 56.5	-70 43.7	4931.4	5.8	275	
5	1	1965	4.0	23 6	11 56.5	-70 44.0	4931.7	0.6	210	START 60
6	1	1965	4.0	248	11 54.7	-70 45.0	4933.8	0.6	221	60
6	1	1965	4.0	335	11 54.4	-70 45.4	4934.3	4.3	296	END 60
6	1	1965	4.0	348	11 54.8	-70 46.2	4935.2	11.5	302	
6	1	1965	4.0	436	11 59.6	-70 54.3	4944.4	11.4	304	
6	1	1965	4.0	442	12 0.3	-70 55.2	4945.6	9.5	340	
6	1	1965	4.0	532	12 7.7	-70 58.0	4953.5	10.4	335	
6	1	1965	4.0	8 3	12 31.3	-71 9.5	4979.6	9.2	5	
6	1	1965	4.0	1056	12 57.6	-71 7.3	5006.1	9.1	1	
6	1	1965	4.0	12 0	13 7.3	-71 7.0	5015.8	9.0	1	
6	1	1965	4.0	1242	13 13.6	-71 6.9	5022.0	9.6	359	
6	1	1965	4.0	1412	13 28.0	-71 7.3	5036.4	8.9	4	
6	1	1965	4.0	1556	13 43.3	-71 6.2	5051.8	9.4	5	
6	1	1965	4.0	16 0	13 44.0	-71 6.2	5052.5	9.0	5	
6	1	1965	4.0	1834	14 7.0	-71 4.2	5075.5	8.6	4	
6	1	1965	4.0	1912	14 12.4	-71 3.8	5081.0	3.4	350	
6	1	1965	4.0	1919	14 12.8	-71 3.9	5081.4	1.4	271	START 61
6	1	1965	4.0	2016	14 12.8	-71 5.2	5082.6	0.8	197	61
6	1	1965	4.0	2132	14 11.9	-71 5.5	5083.6	3.1	40	END 61
6	1	1965	4.0	2140	14 12.2	-71 5.2	5084.0	8.4	37	
7	1	1965	4.0	2 5	14 42.1	-70 42.3	5121.2	12.0	245	
7	1	1965	4.0	351	14 33.2	-71 2.2	5142.4	8.4	53	
7	1	1965	4.0	430	14 36.5	-70 57.7	5147.9	8.6	53	
7	1	1965	4.0	554	14 43.8	-70 47.7	5160.0	9.8	40	
7	1	1965	4.0	611	14 45.9	-70 45.9	5162.8	8.5	129	
7	1	1965	4.0	815	14 34.9	-70 31.8	5180.3	10.5	218	
7	1	1965	4.0	920	14 26.0	-70 39.1	5191.7	12.6	317	
7	1	1965	4.0	1018	14 34.9	-70 47.6	5203.9	10.1	40	
7	1	1965	4.0	1112	14 41.9	-70 41.6	5212.9	11.6	259	
7	1	1965	4.0	1120	14 41.6	-70 43.2	5214.5	13.0	244	
7	1	1965	4.0	12 5	14 37.3	-70 52.2	5224.2	3.7	91	
7	1	1965	4.0	1212	14 37.3	-70 51.8	5224.6	2.1	213	
7	1	1965	4.0	1327	14 35.1	-70 53.3	5227.3	6.9	81	
7	1	1965	4.0	14 3	14 35.8	-70 49.1	5231.4	2.1	213	
7	1	1965	4.0	1419	14 35.3	-70 49.4	5232.0	1.7	257	
7	1	1965	4.0	1451	14 35.1	-70 50.3	5232.9	2.1	213	
7	1	1965	4.0	1548	14 33.4	-70 51.5	5234.9	7.0	225	
7	1	1965	4.0	16 0	14 32.4	-70 52.5	5236.4	1.7	316	
7	1	1965	4.0	1630	14 33.0	-70 53.1	5237.2	1.2	281	
7	1	1965	4.0	1730	14 33.2	-70 54.3	5238.4	1.3	165	
7	1	1965	4.0	1742	14 33.0	-70 54.3	5238.6	2.3	106	
7	1	1965	4.0	1910	14 32.1	-70 50.9	5242.1	6.0	7	
7	1	1965	4.0	1915	14 32.6	-70 50.8	5242.6	9.3	4	
7	1	1965	4.0	1941	14 36.5	-70 50.5	5246.6	8.7	241	
7	1	1965	4.0	20 2	14 35.0	-70 53.2	5249.6	1.4	149	
7	1	1965	4.0	2048	14 34.1	-70 52.6	5250.7	0.5	248	
7	1	1965	4.0	2152	14 33.9	-70 53.2	5251.2	1.4	300	
7	1	1965	4.0	2157	14 34.0	-70 53.3	5251.3	1.8	96	
7	1	1965	4.0	2236	14 33.9	-70 52.1	5252.5	1.3	113	
8	1	1965	4.0	123	14 32.5	-70 48.8	5256.0	3.1	323	
8	1	1965	4.0	246	14 35.9	-70 51.4	5260.2	3.0	238	
8	1	1965	4.0	430	14 38.3	-70 56.2	5265.4	1.7	279	
8	1	1965	4.0	448	14 38.4	-70 56.7	5265.9	3.2	72	
8	1	1965	4.0	510	14 38.7	-70 55.5	5267.1	8.7	71	
8	1	1965	4.0	555	14 40.9	-70 49.2	5273.6	10.0	167	
8	1	1965	4.0	6 6	14 39.1	-70 48.7	5275.5	12.5	250	
8	1	1965	4.0	640	14 36.6	-70 55.6	5282.6	12.9	254	
8	1	1965	4.0	732	14 33.5	-71 6.7	5293.7	8.9	170	
8	1	1965	4.0	739	14 32.5	-71 6.5	5294.8	7.5	64	
8	1	1965	4.0	940	14 39.1	-70 52.5	5309.8	7.8	74	
8	1	1965	4.0	1010	14 40.2	-70 48.7	5313.7	10.7	171	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
8	1	1965	4.0	1022	14 38.1	-70 48.3	5315.8	12.2	248		
8	1	1965	4.0	12 4	14 30.1	-71 8.2	5336.6	11.6	165		
8	1	1965	4.0	1210	14 29.0	-71 7.9	5337.8	5.5	75		
8	1	1965	4.0	1230	14 29.5	-71 6.1	5339.6	4.8	76		
8	1	1965	4.0	15 8	14 32.5	-70 53.5	5352.2	4.1	81		
8	1	1965	4.0	1630	14 33.3	-70 47.8	5357.7	8.2	173		
8	1	1965	4.0	1640	14 32.0	-70 47.7	5359.1	9.4	245		
8	1	1965	4.0	1644	14 31.7	-70 48.3	5359.7	13.1	247		
8	1	1965	4.0	1850	14 20.8	-71 14.3	5387.2	2.8	43		
8	1	1965	4.0	21 0	14 25.3	-71 10.0	5393.3	2.7	87		
8	1	1965	4.0	2242	14 25.5	-71 5.2	5397.9	4.5	62		
8	1	1965	4.0	2311	14 26.6	-71 3.2	5400.1	6.1	340		
9	1	1965	4.0	053	14 36.3	-71 6.9	5410.5	4.9	63		
9	1	1965	4.0	3 0	14 41.1	-70 57.3	5420.9	5.4	160		
9	1	1965	4.0	3 7	14 40.5	-70 57.1	5421.5	9.8	160		
9	1	1965	4.0	326	14 37.6	-70 56.0	5424.6	11.5	253		
9	1	1965	4.0	430	14 34.0	-71 8.2	5436.9	9.2	160		
9	1	1965	4.0	438	14 32.9	-71 7.8	5438.2	5.1	63		
9	1	1965	4.0	522	14 34.6	-71 4.3	5441.9	6.3	59		
9	1	1965	4.0	730	14 41.5	-70 52.4	5455.3	5.2	67		
9	1	1965	4.0	8 0	14 42.5	-70 50.0	5457.9	2.0	70		
9	1	1965	4.0	844	14 43.0	-70 48.5	5459.4	1.0	234	START	62
9	1	1965	4.0	1125	14 41.4	-70 50.7	5462.0	2.5	76	END	62
9	1	1965	4.0	1128	14 41.4	-70 50.6	5462.2	2.4	78		
9	1	1965	4.0	12 8	14 41.8	-70 49.0	5463.8	1.2	234	START	63
9	1	1965	4.0	1457	14 39.9	-70 51.7	5467.0	3.4	42	END	63
9	1	1965	4.0	1542	14 41.7	-70 49.9	5469.6	1.2	234		
9	1	1965	4.0	1743	14 40.4	-70 51.8	5471.9	8.7	248		
9	1	1965	4.0	1754	14 39.8	-70 53.4	5473.5	12.5	249		
9	1	1965	4.0	1756	14 39.6	-70 53.8	5473.9	12.7	254		
9	1	1965	4.0	1823	14 38.1	-70 59.5	5479.6	10.4	333		
9	1	1965	4.0	1830	14 39.1	-71 0.1	5480.9	7.5	63		
9	1	1965	4.0	1948	14 43.6	-70 51.1	5490.6	9.1	168		
9	1	1965	4.0	20 0	14 41.8	-70 50.7	5492.4	9.8	65		
9	1	1965	4.0	20 6	14 42.2	-70 49.8	5493.4	10.4	255		
9	1	1965	4.0	2010	14 42.0	-70 50.5	5494.1	7.6	257		
9	1	1965	4.0	2035	14 41.3	-70 53.7	5497.3	1.1	12		
9	1	1965	4.0	2040	14 41.4	-70 53.7	5497.4	2.3	24		
9	1	1965	4.0	21 0	14 42.1	-70 53.4	5498.1	1.7	328	START	64
9	1	1965	4.0	2228	14 44.1	-70 54.7	5500.6	8.1	260	END	64
9	1	1965	4.0	23 4	14 43.3	-70 59.7	5505.4	8.8	135		
9	1	1965	4.0	2311	14 42.5	-70 58.9	5506.4	8.9	133		
10	1	1965	4.0	0 3	14 37.3	-70 53.1	5514.1	3.2	39		
10	1	1965	4.0	028	14 38.3	-70 52.2	5515.5	2.7	91		
10	1	1965	4.0	2 0	14 38.2	-70 47.9	5519.7	5.0	82		
10	1	1965	4.0	250	14 38.9	-70 43.6	5523.8	8.0	164		
10	1	1965	4.0	3 2	14 37.3	-70 43.2	5525.4	7.0	242		
10	1	1965	4.0	430	14 32.5	-70 52.5	5535.7	7.1	164		
10	1	1965	4.0	441	14 31.2	-70 52.1	5537.0	4.8	82		
10	1	1965	4.0	544	14 31.9	-70 47.0	5542.0	4.5	73		
10	1	1965	4.0	726	14 34.1	-70 39.4	5549.7	6.8	165		
10	1	1965	4.0	739	14 32.7	-70 39.0	5551.1	8.0	248		
10	1	1965	4.0	9 0	14 28.6	-70 49.4	5562.0	6.0	334		
10	1	1965	4.0	1026	14 36.4	-70 53.4	5570.7	4.6	73		
10	1	1965	4.0	12 6	14 38.6	-70 45.7	5578.4	9.9	164		
10	1	1965	4.0	1216	14 37.0	-70 45.2	5580.1	7.8	248		
10	1	1965	4.0	13 1	14 34.8	-70 50.8	5586.0	3.7	74		
10	1	1965	4.0	1352	14 35.7	-70 47.7	5589.1	0.7	227	START	65
10	1	1965	4.0	1520	14 35.0	-70 48.4	5590.1	2.3	232		65
10	1	1965	4.0	1534	14 34.7	-70 48.9	5590.7	3.4	82	END	65
10	1	1965	4.0	16 0	14 34.9	-70 47.4	5592.2	2.3	232	START	66
10	1	1965	4.0	1710	14 33.2	-70 49.5	5594.9	0.3	244		66
10	1	1965	4.0	1917	14 33.0	-70 50.0	5595.4	4.8	70	END	66
10	1	1965	4.0	1942	14 33.6	-70 48.1	5597.4	1.9	73		
10	1	1965	4.0	1956	14 33.8	-70 47.6	5597.9	2.3	247	START	67
10	1	1965	4.0	22 6	14 31.8	-70 52.5	5602.9	0.3	89	END	67
10	1	1965	4.0	2213	14 31.8	-70 52.4	5602.9	6.6	71		
10	1	1965	4.0	2246	14 33.0	-70 48.8	5606.6	3.3	72		
10	1	1965	4.0	2248	14 33.1	-70 48.7	5606.7	6.7	63		
10	1	1965	4.0	2310	14 34.2	-70 46.5	5609.2	11.6	341		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
11	1	1965	4.0	1 6	14 55.3	-70 54.1	5631.6	11.5	254		
11	1	1965	4.0	2 0	14 52.5	-71 4.4	5641.9	10.4	159		
11	1	1965	4.0	445	14 25.9	-70 53.8	5670.4	9.8	65		
11	1	1965	4.0	452	14 26.4	-70 52.8	5671.6	12.7	341		
11	1	1965	4.0	455	14 27.0	-70 53.0	5672.2	11.4	350		
11	1	1965	4.0	710	14 52.2	-70 57.6	5697.8	9.9	255		
11	1	1965	4.0	716	14 52.0	-70 58.5	5698.8	10.4	159		
11	1	1965	4.0	8 0	14 44.8	-70 55.7	5706.5	10.5	181		
11	1	1965	4.0	9 0	14 34.3	-70 55.8	5717.0	11.6	341		
11	1	1965	4.0	937	14 41.0	-70 58.3	5724.1	11.6	317		
11	1	1965	4.0	949	14 42.8	-70 59.9	5726.5	9.5	85		
11	1	1965	4.0	1045	14 43.6	-70 50.7	5735.4	5.4	81		
11	1	1965	4.0	1055	14 43.7	-70 49.8	5736.3	5.6	279		
11	1	1965	4.0	1113	14 44.0	-70 51.5	5737.9	0.9	352	START	68
11	1	1965	4.0	1134	14 44.3	-70 51.6	5738.2	1.7	200		68
11	1	1965	4.0	1258	14 42.1	-70 52.4	5740.5	4.3	87	END	68
11	1	1965	4.0	1320	14 42.2	-70 50.8	5742.1	1.7	200	START	69
11	1	1965	4.0	1549	14 38.3	-70 52.3	5746.2	4.4	111	END	69
11	1	1965	4.0	1611	14 37.8	-70 50.7	5747.8	1.7	201	START	70
11	1	1965	4.0	1624	14 37.4	-70 50.9	5748.2	0.2	265		70
11	1	1965	4.0	1846	14 37.4	-70 51.5	5748.8	2.2	266		70
11	1	1965	4.0	1928	14 37.3	-70 53.1	5750.3	3.8	92	END	70
11	1	1965	4.0	2023	14 37.1	-70 49.5	5753.8	2.2	266	START	71
11	1	1965	4.0	2110	14 37.0	-70 51.3	5755.5	0.8	266		71
11	1	1965	4.0	2254	14 36.9	-70 52.6	5756.9	1.1	71		71
12	1	1965	4.0	210	14 38.0	-70 49.2	5760.3	5.1	202	END	71
12	1	1965	4.0	226	14 36.7	-70 49.8	5761.7	7.4	216		
12	1	1965	4.0	327	14 30.6	-70 54.3	5769.2	7.5	262		
12	1	1965	4.0	425	14 29.6	-71 1.7	5776.4	4.9	310		
12	1	1965	4.0	525	14 32.8	-71 5.6	5781.4	2.2	11		
12	1	1965	4.0	625	14 34.9	-71 5.2	5783.6	1.8	124		
12	1	1965	4.0	650	14 34.5	-71 4.6	5784.3	3.7	106		
12	1	1965	4.0	730	14 33.9	-71 2.1	5786.8	5.5	168		
12	1	1965	4.0	812	14 30.1	-71 1.3	5790.6	3.4	145		
12	1	1965	4.0	850	14 28.4	-71 0.0	5792.7	7.1	7		
12	1	1965	4.0	941	14 34.4	-70 59.3	5798.8	6.3	10		
12	1	1965	4.0	947	14 35.0	-70 59.2	5799.4	6.4	14		
12	1	1965	4.0	10 0	14 36.3	-70 58.8	5800.8	1.7	340		
12	1	1965	4.0	12 0	14 39.5	-71 0.0	5804.1	0.6	271		
12	1	1965	4.0	1336	14 39.5	-71 1.0	5805.1	4.6	144		
12	1	1965	4.0	14 0	14 38.0	-70 59.9	5807.0	7.4	141		
12	1	1965	4.0	1430	14 35.1	-70 57.5	5810.7	10.4	242		
12	1	1965	4.0	1637	14 24.7	-71 17.5	5832.7	9.0	79		
12	1	1965	4.0	1645	14 24.9	-71 16.3	5833.9	12.7	241		
12	1	1965	4.0	1845	14 12.8	-71 39.3	5859.3	12.3	242		
12	1	1965	4.0	20 0	14 5.6	-71 53.3	5874.6	12.5	242		
12	1	1965	4.0	2337	13 44.5	-72 34.4	5919.7	9.3	200		
13	1	1965	4.0	4 0	13 5.9	-72 48.4	5960.7	9.5	199		
13	1	1965	4.0	7 0	12 39.0	-72 58.2	5989.2	9.0	199		
13	1	1965	4.0	8 0	12 30.5	-73 1.2	5998.2	8.9	199		
13	1	1965	4.0	12 0	11 56.6	-73 12.9	6034.0	9.2	199		
13	1	1965	4.0	1540	11 24.5	-73 24.0	6067.9	8.6	205		
13	1	1965	4.0	1541	11 24.4	-73 24.1	6068.0	13.1	322		
13	1	1965	4.0	1630	11 32.8	-73 30.7	6078.7	13.2	322		
13	1	1965	4.0	1830	11 53.7	-73 47.2	6105.1	10.5	318		
13	1	1965	4.0	2146	12 18.9	-74 10.7	6139.3	12.1	212		
13	1	1965	4.0	2330	12 1.2	-74 22.3	6160.3	12.3	212		
14	1	1965	4.0	230	11 30.0	-74 42.5	6197.2	11.9	210		
14	1	1965	4.0	4 0	11 14.6	-74 51.5	6215.0	12.1	210		
14	1	1965	4.0	451	11 5.7	-74 56.8	6225.3	10.7	267		
14	1	1965	4.0	8 0	11 4.0	-75 31.2	6259.1	11.2	241		
14	1	1965	4.0	12 0	10 42.3	-76 11.3	6304.0	11.3	241		
14	1	1965	4.0	16 0	10 20.5	-76 51.7	6349.4	11.6	241		
14	1	1965	4.0	1813	10 8.1	-77 14.4	6375.0	3.7	244		
14	1	1965	4.0	1830	10 7.6	-77 15.4	6376.0	0.5	35	START	72
14	1	1965	4.0	2043	10 8.6	-77 14.7	6377.2	3.8	140	END	72
14	1	1965	4.0	21 0	10 7.8	-77 14.0	6378.3	3.6	138		
14	1	1965	4.0	2130	10 6.5	-77 12.8	6380.1	10.5	145		
15	1	1965	5.0	0 0	9 36.6	-76 51.3	6416.8	10.1	145		
15	1	1965	5.0	259	9 11.9	-76 33.5	6447.0	6.1	142		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
15	1	1965	5.0	313	9 10.8	-76 32.6	6448.4	0.7	25	START	73
15	1	1965	5.0	330	9 11.0	-76 32.5	6448.6	1.1	97		73
15	1	1965	5.0	412	9 10.9	-76 31.7	6449.4	6.3	257	END	73
15	1	1965	5.0	430	9 10.5	-76 33.6	6451.3	9.7	258		
15	1	1965	5.0	5 0	9 9.5	-76 38.4	6456.2	9.6	258		
15	1	1965	5.0	9 0	9 1.5	-77 16.5	6494.6	9.6	258		
15	1	1965	5.0	10 0	8 59.5	-77 26.0	6504.2	10.8	255		
15	1	1965	5.0	1016	8 58.8	-77 28.8	6507.1	10.1	320		
15	1	1965	5.0	14 0	9 27.8	-77 53.1	6544.7	10.6	321		
15	1	1965	5.0	1634	9 48.8	-78 10.7	6572.0	10.7	322		
15	1	1965	5.0	20 0	10 17.7	-78 33.5	6608.6	12.0	267		
15	1	1965	5.0	2048	10 17.2	-78 43.2	6618.2	9.4	266		
16	1	1965	5.0	0 0	10 15.0	-79 13.6	6648.1	9.8	270		
16	1	1965	5.0	4 0	10 15.0	-79 53.6	6687.5	9.8	270		
16	1	1965	5.0	6 0	10 15.0	-80 13.5	6707.1	9.5	158		
16	1	1965	5.0	1030	9 35.3	-79 57.0	6749.9	10.0	158		
16	1	1965	5.0	1057	9 31.2	-79 55.3	6754.4	10.0	180		
16	1	1965	5.0	1143	9 23.5	-79 55.3	6762.1	1.8	179		
16	1	1965	5.0	12 0	9 23.0	-79 55.3	6762.6				

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
14	7	1965	-3.0	2248	31 19.7	32 22.1	0.0	10.5	4		
15	7	1965	-3.0	0 0	31 32.3	32 23.1	12.6	10.3	1		
15	7	1965	-3.0	4 0	32 13.4	32 24.1	53.7	10.4	1		
15	7	1965	-3.0	8 5	32 55.7	32 25.0	96.0	5.9	0		
15	7	1965	-3.0	823	32 57.5	32 25.0	97.8	0.2	32	START	249
15	7	1965	-3.0	1049	32 57.9	32 25.3	98.3	5.3	0	END	249
15	7	1965	-3.0	1057	32 58.6	32 25.3	99.0	3.7	0		
15	7	1965	-3.0	11 0	32 58.8	32 25.3	99.2	10.1	90		
15	7	1965	-3.0	1130	32 58.8	32 31.3	104.2	9.8	179		
15	7	1965	-3.0	12 0	32 53.9	32 31.4	109.2	9.1	278		
15	7	1965	-3.0	13 0	32 55.1	32 20.6	118.3	10.4	2		
15	7	1965	-3.0	1330	33 0.3	32 20.8	123.5	9.6	88		
15	7	1965	-3.0	14 0	33 0.5	32 26.5	128.3	10.1	3		
15	7	1965	-3.0	1530	33 15.7	32 27.4	143.5	9.8	344		
15	7	1965	-3.0	1932	33 53.7	32 14.3	183.0	8.4	161		
15	7	1965	-3.0	1952	33 51.1	32 15.4	185.8	4.0	165		
15	7	1965	-3.0	20 6	33 50.2	32 15.7	186.7	0.9	51	START	250
15	7	1965	-3.0	2222	33 51.5	32 17.6	188.8	2.9	0	END	250
15	7	1965	-3.0	2232	33 52.0	32 17.6	189.3	9.9	338		
16	7	1965	-3.0	0 0	34 5.5	32 11.0	203.8	9.1	342		
16	7	1965	-2.0	0 0	34 14.2	32 7.6	213.0	10.5	343		
16	7	1965	-2.0	1047	36 2.3	31 27.2	326.0	6.3	346		
16	7	1965	-2.0	1057	36 3.3	31 26.9	327.0	5.5	164		
16	7	1965	-2.0	1122	36 1.1	31 27.7	329.3	0.1	22	START	251
16	7	1965	-2.0	1252	36 1.3	31 27.8	329.6	6.5	336	END	251
16	7	1965	-2.0	13 5	36 2.6	31 27.1	331.0	10.1	340		
16	7	1965	-2.0	1635	36 35.7	31 12.2	366.2	10.3	235		
16	7	1965	-2.0	1915	36 19.9	30 44.3	393.6	10.3	193		
17	7	1965	-2.0	0 0	35 32.0	30 31.0	442.7	10.3	191		
17	7	1965	-2.0	1045	33 43.5	30 5.1	553.3	5.7	190		
17	7	1965	-2.0	11 0	33 42.1	30 4.8	554.7	0.5	113	START	252
17	7	1965	-2.0	1320	33 41.6	30 6.2	556.0	2.3	40	END	252
17	7	1965	-2.0	1330	33 41.9	30 6.5	556.4	10.1	17		
17	7	1965	-2.0	14 0	33 46.7	30 8.3	561.4	9.4	247		
17	7	1965	-2.0	1410	33 46.1	30 6.6	562.9	9.9	192		
17	7	1965	-2.0	1435	33 42.1	30 5.6	567.0	8.7	250		
17	7	1965	-2.0	1447	33 41.5	30 3.6	568.8	10.5	334		
17	7	1965	-2.0	1545	33 50.7	29 58.3	579.0	10.1	273		
18	7	1965	-1.0	0 5	32 41.5	28 41.9	673.2	10.1	339		
18	7	1965	-1.0	450	33 26.3	28 21.3	721.2	9.4	310		
18	7	1965	-1.0	8 8	33 46.3	27 52.9	752.2	6.8	132		
18	7	1965	-1.0	828	33 44.8	27 54.9	754.4	0.7	140	START	253
18	7	1965	-1.0	1048	33 43.6	27 56.1	756.0	4.8	231	END	253
18	7	1965	-1.0	1056	33 43.2	27 55.5	756.6	6.4	241		
18	7	1965	-1.0	11 6	33 42.7	27 54.4	757.6	10.2	239		
18	7	1965	-1.0	1116	33 41.8	27 52.6	759.4	11.2	180		
18	7	1965	-1.0	12 0	33 33.6	27 52.6	767.6	9.3	317		
18	7	1965	-1.0	1215	33 35.3	27 50.7	769.9	10.8	182		
18	7	1965	-1.0	1230	33 32.6	27 50.6	772.6	9.5	43		
18	7	1965	-1.0	13 2	33 36.3	27 54.7	777.6	10.7	133		
18	7	1965	-1.0	1325	33 33.5	27 58.3	781.7	9.2	349		
18	7	1965	-1.0	15 0	33 47.8	27 55.0	796.3	9.6	282		
18	7	1965	-1.0	1630	33 50.8	27 38.1	810.7	9.4	319		
18	7	1965	-1.0	2022	34 18.1	27 9.2	847.0	5.6	142		
18	7	1965	-1.0	2042	34 16.6	27 10.6	848.9	0.5	137	START	254
18	7	1965	-1.0	2245	34 15.9	27 11.4	849.8	3.4	312	END	254
18	7	1965	-1.0	2253	34 16.2	27 11.0	850.3	9.9	322		
19	7	1965	-1.0	0 0	34 24.9	27 2.7	861.4	9.8	304		
19	7	1965	-1.0	5 5	34 52.3	26 12.5	910.9	10.5	204		
19	7	1965	-1.0	9 0	34 14.9	25 52.0	952.0	9.5	224		
19	7	1965	-1.0	1032	34 4.5	25 39.7	966.5	5.2	37		
19	7	1965	-1.0	1051	34 5.8	25 40.9	968.1	0.1	320	START	255
19	7	1965	-1.0	1237	34 6.0	25 40.7	968.4	4.3	214	END	255
19	7	1965	-1.0	1245	34 5.5	25 40.3	969.0	9.6	220		
19	7	1965	-1.0	18 3	33 26.3	25 1.4	1019.8	4.9	220		
19	7	1965	-1.0	1819	33 25.3	25 0.4	1021.1	0.4	162	START	256
19	7	1965	-1.0	2040	33 24.3	25 0.8	1022.2	4.0	212	END	256
19	7	1965	-1.0	2047	33 23.9	25 0.5	1022.6	9.5	224		
20	7	1965	-1.0	0 0	33 2.0	24 34.9	1053.3	9.5	225		
20	7	1965	-1.0	418	32 33.1	24 0.3	1094.3	8.8	345		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
20	7	1965	-1.0	12 0	33 38.8	23 38.6	1162.4	9.1	345	
20	7	1965	-1.0	13 0	33 47.6	23 35.7	1171.6	3.1	348	
20	7	1965	-1.0	1316	33 48.4	23 35.5	1172.4	0.6	126	START 257
20	7	1965	-1.0	15 0	33 47.8	23 36.5	1173.4	3.1	348	END 257
20	7	1965	-1.0	15 8	33 48.2	23 36.4	1173.8	8.6	348	
20	7	1965	-1.0	1638	34 0.8	23 33.1	1186.7	1.3	148	
20	7	1965	-1.0	17 0	34 0.4	23 33.4	1187.2	5.1	347	
20	7	1965	-1.0	1722	34 2.2	23 32.9	1189.0	8.6	347	
20	7	1965	-1.0	2039	34 29.6	23 25.2	1217.2	3.4	350	
20	7	1965	-1.0	2055	34 30.5	23 25.0	1218.1	0.8	153	START 258
20	7	1965	-1.0	2344	34 28.6	23 26.2	1220.2	5.4	341	END 258
21	7	1965	-1.0	0 0	34 30.0	23 25.6	1221.7	8.4	342	
21	7	1965	-1.0	4 0	35 1.8	23 12.7	1255.2	9.1	347	
21	7	1965	-1.0	1019	35 57.9	22 57.2	1312.7	10.3	238	
21	7	1965	-1.0	12 0	35 48.7	22 38.9	1330.2	10.4	239	
21	7	1965	-1.0	13 0	35 43.3	22 27.9	1340.6	5.7	238	
21	7	1965	-1.0	1316	35 42.5	22 26.3	1342.1	0.3	192	START 259
21	7	1965	-1.0	1630	35 41.4	22 26.0	1343.3	6.7	231	END 259
21	7	1965	-1.0	1636	35 41.0	22 25.4	1343.9	9.8	237	
22	7	1965	-1.0	619	34 27.7	20 7.2	1478.7	4.1	237	
22	7	1965	-1.0	635	34 27.1	20 6.1	1479.8	0.8	90	START 260
22	7	1965	-1.0	912	34 27.1	20 8.5	1481.7	4.9	239	END 260
22	7	1965	-1.0	919	34 26.8	20 7.9	1482.3	10.4	236	
22	7	1965	-1.0	14 0	33 59.3	19 19.4	1530.9	4.0	234	
22	7	1965	-1.0	1423	33 58.4	19 17.9	1532.5	0.5	94	START 261
22	7	1965	-1.0	1727	33 58.3	19 19.7	1534.0	3.8	228	END 261
22	7	1965	-1.0	1734	33 58.0	19 19.3	1534.4	11.1	237	
22	7	1965	-1.0	1930	33 46.3	18 57.7	1555.8	10.9	11	
23	7	1965	-1.0	0 0	34 34.4	19 9.1	1604.8	10.3	10	
23	7	1965	-1.0	636	35 41.3	19 23.8	1672.8	5.7	11	
23	7	1965	-1.0	654	35 43.0	19 24.2	1674.6	0.4	215	START 262
23	7	1965	-1.0	932	35 42.2	19 23.5	1675.5	4.6	5	END 262
23	7	1965	-1.0	944	35 43.1	19 23.6	1676.4	11.0	9	
23	7	1965	-1.0	1215	36 10.6	19 29.0	1704.3	5.4	18	
23	7	1965	-1.0	1227	36 11.6	19 29.4	1705.3	0.6	124	START 263
23	7	1965	-1.0	1430	36 10.9	19 30.7	1706.6	2.3	0	END 263
23	7	1965	-1.0	1436	36 11.2	19 30.7	1706.9	10.8	10	
23	7	1965	-1.0	19 0	36 57.5	19 40.6	1753.9	7.3	10	
23	7	1965	-1.0	1912	36 58.9	19 40.9	1755.3	0.3	158	START 264
23	7	1965	-1.0	2140	36 58.3	19 41.2	1755.9	4.0	33	END 264
23	7	1965	-1.0	2149	36 58.8	19 41.6	1756.5	10.4	27	
24	7	1965	-1.0	3 0	37 46.9	20 12.5	1810.5	10.8	319	
24	7	1965	-1.0	4 9	37 56.3	20 2.3	1822.9	10.5	320	
24	7	1965	-1.0	640	38 16.7	19 40.9	1849.4	9.7	309	
24	7	1965	-1.0	930	38 34.1	19 13.9	1876.8	9.8	358	
24	7	1965	-1.0	10 0	38 39.0	19 13.7	1881.7	3.3	0	
24	7	1965	-1.0	1013	38 39.7	19 13.7	1882.4	0.6	180	START 265
24	7	1965	-1.0	1150	38 38.8	19 13.7	1883.3	5.2	223	END 265
24	7	1965	-1.0	1158	38 38.3	19 13.1	1883.9	10.1	226	
24	7	1965	-1.0	12 3	38 37.7	19 12.3	1884.8	5.6	222	
24	7	1965	-1.0	1223	38 36.3	19 10.7	1886.7	11.0	224	
24	7	1965	-1.0	14 5	38 22.9	18 54.2	1905.3	10.6	256	
24	7	1965	-1.0	18 0	38 12.7	18 2.9	1946.8	4.8	249	
24	7	1965	-1.0	1814	38 12.3	18 1.6	1947.9	1.1	149	START 266
24	7	1965	-1.0	1936	38 11.0	18 2.6	1949.4	6.3	252	END 266
24	7	1965	-1.0	1945	38 10.7	18 1.4	1950.4	10.0	256	
25	7	1965	-1.0	0 0	38 0.5	17 8.8	1993.1	10.5	254	
25	7	1965	-1.0	341	37 49.8	16 21.7	2031.7	10.8	268	
25	7	1965	-1.0	6 0	37 47.0	15 49.9	2056.9	10.8	308	
25	7	1965	-1.0	7 0	37 55.7	15 39.2	2067.6	10.5	347	
25	7	1965	-1.0	730	38 0.8	15 37.7	2072.9	10.8	345	
25	7	1965	-1.0	753	38 4.8	15 36.3	2077.0	10.9	356	
25	7	1965	-1.0	812	38 8.2	15 36.0	2080.4	9.7	7	
25	7	1965	-1.0	823	38 10.0	15 36.3	2082.3	10.2	351	
25	7	1965	-1.0	847	38 14.0	15 35.5	2086.3	10.8	38	
25	7	1965	-1.0	857	38 15.4	15 36.9	2088.1	9.0	53	
25	7	1965	-1.0	9 0	38 15.7	15 37.4	2088.6	9.9	58	
25	7	1965	-1.0	9 6	38 16.2	15 38.4	2089.5	10.8	90	
25	7	1965	-1.0	912	38 16.2	15 39.8	2090.6	7.9	25	
25	7	1965	-1.0	916	38 16.7	15 40.1	2091.2	14.9	0	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
25	7	1965	-1.0	919	38 17.4	15 40.1	2091.9	10.1	347	
25	7	1965	-1.0	925	38 18.4	15 39.8	2092.9	9.2	21	
25	7	1965	-1.0	928	38 18.8	15 40.0	2093.3	10.2	317	
25	7	1965	-1.0	11 3	38 30.7	15 26.0	2109.5	9.6	304	
25	7	1965	-1.0	1112	38 31.5	15 24.5	2110.9	9.8	315	
25	7	1965	-1.0	1118	38 32.2	15 23.6	2111.9	10.3	305	
25	7	1965	-1.0	12 0	38 36.3	15 16.0	2119.1	10.1	305	
25	7	1965	-1.0	1350	38 46.9	14 56.5	2137.7	10.4	310	
25	7	1965	-1.0	1823	39 17.0	14 9.5	2185.0	6.3	304	
25	7	1965	-1.0	1840	39 18.0	14 7.6	2186.8	2.5	333	
25	7	1965	-1.0	1848	39 18.3	14 7.4	2187.1	0.9	280	START 267
25	7	1965	-1.0	2120	39 18.7	14 4.6	2189.3	5.6	113	END 267
25	7	1965	-1.0	2145	39 17.8	14 7.4	2191.7	0.4	313	START 268
25	7	1965	-1.0	2333	39 18.3	14 6.7	2192.4	3.7	314	END 268
25	7	1965	-1.0	2340	39 18.6	14 6.3	2192.8	10.9	310	
26	7	1965	-1.0	315	39 43.6	13 27.1	2232.1	15.7	28	
26	7	1965	-1.0	326	39 46.1	13 28.8	2234.9	3.5	29	
26	7	1965	-1.0	353	39 47.5	13 29.8	2236.5	11.3	27	
26	7	1965	-1.0	640	40 15.5	13 48.8	2268.0	10.4	37	
26	7	1965	-1.0	858	40 34.5	14 7.6	2291.8	10.5	37	
26	7	1965	-1.0	942	40 40.7	14 13.7	2299.6	10.8	357	
26	7	1965	-1.0	10 0	40 44.0	14 13.5	2302.9			

DAY	MON	YEAR	TZ	TIME	LATITUOE	LONGITUOE	OISTANCE	SPEEO	COURSE	STATION NO.
29	7	1965	-1.0	14 0	40 49.0	14 15.7	0.0	7.2	219	
29	7	1965	-1.0	1430	40 46.2	14 12.7	3.6	6.4	222	
29	7	1965	-1.0	1514	40 42.7	14 8.6	8.3	7.1	171	
29	7	1965	-1.0	1547	40 38.8	14 9.4	12.2	10.4	171	
29	7	1965	-1.0	1623	40 32.6	14 10.7	18.5	11.1	135	
29	7	1965	-1.0	17 5	40 27.2	14 17.9	26.2	10.1	355	
29	7	1965	-1.0	1755	40 35.6	14 17.0	34.6	6.8	0	
29	7	1965	-1.0	18 2	40 36.4	14 17.0	35.4	11.8	356	
29	7	1965	-1.0	18 8	40 37.6	14 16.9	36.6	7.5	353	
29	7	1965	-1.0	1844	40 42.0	14 16.2	41.1	5.8	349	
29	7	1965	-1.0	1848	40 42.4	14 16.1	41.5	10.0	254	
29	7	1965	-1.0	2050	40 36.7	13 50.5	61.7	9.9	234	
29	7	1965	-1.0	2055	40 36.2	13 49.6	62.6	9.9	254	
30	7	1965	-1.0	0 0	40 27.6	13 10.9	93.2	8.9	255	
30	7	1965	-1.0	255	40 20.7	12 38.2	119.0	11.5	256	
30	7	1965	-1.0	318	40 19.6	12 32.6	123.4	0.2	114	START 269
30	7	1965	-1.0	531	40 19.4	12 33.2	123.9	4.2	294	ENO 269
30	7	1965	-1.0	542	40 19.7	12 32.3	124.7	9.8	290	
30	7	1965	-1.0	12 0	40 41.0	11 16.0	186.5	10.1	296	
30	7	1965	-1.0	1247	40 44.5	11 6.7	194.4	4.7	299	
30	7	1965	-1.0	13 0	40 45.0	11 5.5	195.4	0.4	23	START 270
30	7	1965	-1.0	1455	40 45.7	11 5.9	196.2	2.1	288	ENO 270
30	7	1965	-1.0	15 4	40 45.8	11 5.5	196.5	10.7	295	
30	7	1965	-1.0	1512	40 46.4	11 3.8	197.9	9.9	297	
30	7	1965	-1.0	2240	41 20.3	9 36.7	271.8	10.1	279	
30	7	1965	-1.0	2347	41 22.0	9 21.9	283.1	9.8	251	
31	7	1965	-1.0	1 6	41 17.8	9 5.7	295.9	10.1	254	
31	7	1965	-1.0	312	41 11.9	8 38.7	317.1	9.2	318	
31	7	1965	-1.0	5 0	41 24.2	8 23.9	333.6	9.4	297	
31	7	1965	-1.0	646	41 31.8	8 4.1	350.3	5.2	299	
31	7	1965	-1.0	7 3	41 32.5	8 2.4	351.8	0.9	311	START 271
31	7	1965	-1.0	945	41 34.1	7 59.9	354.2	2.7	304	ENO 271
31	7	1965	-1.0	953	41 34.3	7 59.5	354.6	9.3	297	
31	7	1965	-1.0	12 0	41 43.3	7 36.0	374.3	9.3	297	
31	7	1965	-1.0	1521	41 57.4	6 58.7	405.5	2.9	283	
31	7	1965	-1.0	1530	41 57.5	6 58.1	405.9	0.3	323	START 272
31	7	1965	-1.0	1812	41 58.1	6 57.5	406.7	2.0	0	ENO 272
31	7	1965	-1.0	1821	41 58.4	6 57.5	407.0	7.6	27	
31	7	1965	-1.0	1844	42 1.0	6 59.3	409.9	9.9	120	
31	7	1965	-1.0	1923	41 57.8	7 6.9	416.4	8.8	202	
31	7	1965	-1.0	20 3	41 52.4	7 3.9	422.3	8.4	294	
31	7	1965	-1.0	22 0	41 59.1	6 43.8	438.6	9.2	26	
31	7	1965	-1.0	22 7	42 0.0	6 44.4	439.6	10.2	120	
31	7	1965	-1.0	2214	41 59.4	6 45.8	440.8	8.2	349	
31	7	1965	-1.0	2225	42 0.9	6 45.4	442.4	7.3	297	
31	7	1965	-1.0	2234	42 1.4	6 44.1	443.5	8.9	72	
31	7	1965	-1.0	2243	42 1.8	6 45.8	444.8	8.8	224	
31	7	1965	-1.0	23 7	41 59.3	6 42.5	448.3	7.6	337	
31	7	1965	-1.0	2317	42 0.5	6 41.8	449.6	8.9	210	
31	7	1965	-1.0	2336	41 58.1	6 39.9	452.4	8.0	294	
1	8	1965	-1.0	0 0	41 59.4	6 35.9	455.6	7.7	292	
1	8	1965	-1.0	730	42 20.7	5 23.1	513.6	8.9	238	
1	8	1965	-1.0	11 0	42 4.2	4 47.4	544.8	9.7	91	
1	8	1965	-1.0	1330	42 3.8	5 20.2	569.2	9.3	188	
1	8	1965	-1.0	1558	41 41.2	5 15.9	592.0	5.1	184	
1	8	1965	-1.0	1612	41 40.0	5 15.8	593.2	1.1	122	START 273
1	8	1965	-1.0	1812	41 38.8	5 18.4	595.5	4.5	180	ENO 273
1	8	1965	-1.0	1820	41 38.2	5 18.4	596.1	10.3	193	
2	8	1965	-1.0	0 0	40 41.3	5 1.2	654.4	10.1	195	
2	8	1965	-1.0	10 7	39 2.8	4 27.4	756.3	0.4	83	START 274
2	8	1965	-1.0	1217	39 2.9	4 28.5	757.1	1.4	201	ENO 274
2	8	1965	-1.0	1226	39 2.7	4 28.4	757.4	9.7	213	
2	8	1965	-1.0	1636	38 28.9	4 0.4	797.6	5.8	212	
2	8	1965	-1.0	1648	38 27.9	3 59.6	798.8	0.2	270	START 275
2	8	1965	-1.0	19 9	38 27.9	3 58.9	799.3	5.2	349	ENO 275
2	8	1965	-1.0	1914	38 28.3	3 58.8	799.7	9.7	216	
3	8	1965	-1.0	710	36 54.6	2 34.0	915.0	9.3	302	
3	8	1965	-1.0	1030	37 10.9	2 1.0	946.0	4.2	300	
3	8	1965	-1.0	1050	37 11.6	1 59.5	947.3	0.7	270	START 276
3	8	1965	-1.0	1314	37 11.6	1 57.4	949.0	9.6	302	END 276

DAY	MON	YEAR	TZ	TIME	LATITUOE	LONGITUOE	DISTANCE	SPEED	COURSE	STATION NO.
3	8	1965	-1.0	1321	37 12.2	1 56.2	950.1	9.9	303	
3	8	1965	-1.0	20 5	37 48.9	0 45.6	1017.1	6.4	308	
3	8	1965	-1.0	2017	37 49.7	0 44.3	1018.4	0.5	23	START 277
3	8	1965	-1.0	2230	37 50.8	0 44.9	1019.6	2.8	38	END 277
3	8	1965	-1.0	2241	37 51.2	0 45.3	1020.1	8.4	33	
3	8	1965	-1.0	2246	37 51.8	0 45.8	1020.8	10.0	121	
3	8	1965	-1.0	2354	37 46.0	0 58.1	1032.1	9.9	37	
4	8	1965	-1.0	010	37 48.1	1 0.1	1034.8	9.5	304	
4	8	1965	-1.0	035	37 50.3	0 56.0	1038.7	9.5	255	
4	8	1965	-1.0	1 5	37 49.1	0 50.2	1043.4	9.5	335	
4	8	1965	-1.0	137	37 53.7	0 47.5	1048.5	9.6	255	
4	8	1965	-1.0	230	37 51.5	0 37.0	1057.1	9.5	304	
4	8	1965	-1.0	430	38 2.2	0 17.0	1076.1	9.8	208	
4	8	1965	-1.0	12 0	36 56.8	0-26.0	1149.9	9.3	211	
4	8	1965	-1.0	1651	36 18.2	0-54.8	1194.9	9.8	341	
4	8	1965	-1.0	1730	36 24.3	0-57.4	1201.3	9.2	86	
4	8	1965	-1.0	18 6	36 24.7	0-50.6	1206.8	8.1	161	
4	8	1965	-1.0	1835	36 21.0	0-49.0	1210.7	10.5	272	
4	8	1965	-1.0	1926	36 21.3	-1 0.1	1219.7	9.3	32	
4	8	1965	-1.0	1936	36 22.6	0-59.1	1221.2	8.6	124	
4	8	1965	-1.0	1951	36 21.4	0-56.9	1223.3	9.0	41	
4	8	1965	-1.0	20 4	36 22.9	0-55.3	1225.3	8.9	127	
4	8	1965	-1.0	2013	36 22.1	0-54.0	1226.6	9.2	233	
4	8	1965	-1.0	2026	36 20.9	0-56.0	1228.6	9.5	343	
4	8	1965	-1.0	2044	36 23.6	0-57.0	1231.5	10.1	89	
4	8	1965	-1.0	2110	36 23.7	0-51.5	1235.9	9.6	207	
5	8	1965	-1.0	0 0	35 59.5	-1 6.6	1263.0	10.5	207	
5	8	1965	-1.0	2 5	35 40.0	-1 18.7	1284.8	9.5	311	
5	8	1965	-1.0	640	36 8.5	-1 59.5	1328.5	4.8	120	
5	8	1965	-1.0	655	36 7.9	-1 58.2	1329.7	0.8	44	START 278
5	8	1965	-1.0	930	36 9.3	-1 56.5	1331.6	3.5	329	END 278
5	8	1965	-1.0	938	36 9.7	-1 56.8	1332.1	9.6	316	
5	8	1965	-1.0	12 0	36 26.0	-2 16.4	1354.8	9.5	316	
5	8	1965	-1.0	1257	36 32.5	-2 24.1	1363.8	9.4	206	
5	8	1965	-1.0	2020	35 30.1	-3 2.1	1433.3	9.2	298	
6	8	1965	-1.0	0 0	35 45.8	-3 38.8	1467.0	9.0	295	
6	8	1965	-1.0	223	35 54.8	-4 2.7	1488.4	3.8	307	
6	8	1965	-1.0	239	35 55.4	-4 3.7	1489.4	0.9	76	START 279
6	8	1965	-1.0	455	35 55.9	-4 1.3	1491.4	3.7	338	END 279
6	8	1965	-1.0	5 2	35 56.3	-4 1.5	1491.8	8.9	339	
6	8	1965	-1.0	9 6	36 30.2	-4 17.6	1528.1	8.5	219	
6	8	1965	-1.0	1521	35 48.5	-4 58.8	1581.5	8.7	323	
6	8	1965	-1.0	1630	35 56.5	-5 6.3	1591.5	9.2	286	
6	8	1965	-1.0	1718	35 58.5	-5 15.0	1598.9	10.0	87	
6	8	1965	-1.0	1744	35 58.7	-5 9.7	1603.2	4.4	270	
6	8	1965	-1.0	1747	35 58.7	-5 10.0	1603.4	4.1	276	
6	8	1965	-1.0	18 0	35 58.8	-5 11.1	1604.3	9.1	273	
6	8	1965	-1.0	1815	35 58.9	-5 13.9	1606.6	3.4	279	
6	8	1965	-1.0	1827	35 59.0	-5 14.7	1607.2	3.6	15	
6	8	1965	-1.0	1832	35 59.3	-5 14.6	1607.5	3.0	213	
6	8	1965	-1.0	1844	35 58.8	-5 15.0	1608.1	2.6	292	
6	8	1965	-1.0	1850	35 58.9	-5 15.3	1608.4	9.0	270	
6	8	1965	-1.0	1857	35 58.9	-5 16.6	1609.4	2.1	270	
6	8	1965	-1.0	19 4	35 58.9	-5 16.9	1609.7	8.5	270	
6	8	1965	-1.0	1917	35 58.9	-5 19.2	1611.5	8.6	238	
6	8	1965	-1.0	1957	35 55.9	-5 25.2	1617.2	8.2	301	
6	8	1965	-1.0	2053	35 59.9	-5 33.3	1624.9	8.9	232	
6	8	1965	-1.0	2215	35 52.4	-5 45.1	1637.1	10.0	289	
6	8	1965	-1.0	2221	35 52.7	-5 46.2	1638.0	9.1	290	
6	8	1965	-1.0	2355	35 57.5	-6 2.9	1652.4	8.8	219	
7	8	1965	-1.0	212	35 41.9	-6 18.3	1672.3	7.2	271	
7	8	1965	-1.0	318	35 42.0	-6 28.0	1680.2	8.6	275	
7	8	1965	-1.0	12 0	35 48.2	-8 0.3	1755.4	8.8	275	
7	8	1965	-1.0	1430	35 50.1	-8 27.4	1777.4	4.2	263	
7	8	1965	-1.0	1442	35 50.0	-8 28.4	1778.3	0.8	192	START 280
7	8	1965	-1.0	1631	35 48.5	-8 28.8	1779.8	2.1	270	END 280
7	8	1965	-1.0	1638	35 48.5	-8 29.1	1780.0	8.2	271	
8	8	1965	-1.0	0 0	35 49.7	-9 43.6	1840.5	8.3	274	
8	8	1965	-1.0	030	35 50.6	-9 48.7	1844.6	7.9	305	
8	8	1965	-1.0	8 0	36 24.1	-10 48.7	1903.9	8.0	323	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
8	8	1965	-1.0	1029	36 39.9	-11 3.7	1923.7	3.8	326	
8	8	1965	-1.0	1040	36 40.5	-11 4.2	1924.5	0.5	287	START 281
8	8	1965	-1.0	1122	36 40.6	-11 4.6	1924.8	6.1	314	END 281
8	8	1965	-1.0	12 0	36 43.3	-11 8.1	1928.7	7.1	314	
8	8	1965	-1.0	1217	36 44.7	-11 9.9	1930.7	4.9	103	
8	8	1965	-1.0	1256	36 44.0	-11 6.0	1933.9	7.6	314	
8	8	1965	-1.0	1312	36 45.4	-11 7.8	1935.9	1.7	115	START 282
8	8	1965	-1.0	1429	36 44.5	-11 5.4	1938.0	4.2	219	END 282
8	8	1965	-1.0	1449	36 43.4	-11 6.5	1939.4	6.6	47	
8	8	1965	-1.0	1457	36 44.0	-11 5.7	1940.3	10.8	180	
8	8	1965	-1.0	1515	36 40.7	-11 5.7	1943.6	8.5	321	
8	8	1965	-1.0	1528	36 42.1	-11 7.1	1945.4	2.7	302	
8	8	1965	-1.0	1532	36 42.2	-11 7.3	1945.6	0.8	195	START 283
8	8	1965	-1.0	1640	36 41.3	-11 7.6	1946.5	1.8	293	END 283
8	8	1965	-1.0	1649	36 41.4	-11 7.9	1946.8	8.6	321	
8	8	1965	-1.0	20 0	37 2.8	-11 29.5	1974.3	8.9	334	
9	8	1965	-1.0	0 0	37 35.0	-11 48.9	2010.0	9.3	335	
9	8	1965	-1.0	11 0	39 7.8	-12 42.9	2112.0	4.1	227	
9	8	1965	-1.0	1111	39 7.3	-12 43.6	2112.7	0.1	218	START 284
9	8	1965	-1.0	1359	39 7.1	-12 43.8	2113.0	2.5	339	END 284
9	8	1965	-1.0	14 4	39 7.3	-12 43.9	2113.2	9.2	336	
9	8	1965	-1.0	1542	39 21.0	-12 51.6	2128.2	9.3	155	
9	8	1965	-1.0	1639	39 13.0	-12 46.8	2137.0	4.5	153	
9	8	1965	-1.0	1648	39 12.4	-12 46.4	2137.7	0.1	38	START 285
9	8	1965	-1.0	1850	39 12.6	-12 46.2	2137.9	2.5	339	END 285
9	8	1965	-1.0	1855	39 12.8	-12 46.3	2138.1	9.6	336	
10	8	1965	-1.0	0 0	39 57.4	-13 12.3	2187.0	9.8	336	
10	8	1965	-1.0	919	41 20.7	-14 2.2	2278.5	4.5	331	
10	8	1965	-1.0	936	41 21.8	-14 3.0	2279.8	0.0	90	
10	8	1965	-1.0	946	41 21.8	-14 3.0	2279.8	5.0	329	
10	8	1965	-1.0	955	41 22.3	-14 3.4	2280.3	9.8	335	
10	8	1965	-1.0	12 0	41 40.7	-14 15.1	2300.7	10.2	336	
10	8	1965	-1.0	1452	42 7.4	-14 31.0	2329.9	4.8	333	
10	8	1965	-1.0	15 6	42 8.4	-14 31.7	2331.1	0.7	30	START 286
10	8	1965	-1.0	1849	42 10.8	-14 29.8	2333.8	3.6	340	END 286
10	8	1965	-1.0	1856	42 11.2	-14 30.0	2334.3	9.8	336	
11	8	1965	-1.0	215	43 16.6	-15 9.2	2405.7	9.7	318	
11	8	1965	-1.0	316	43 23.9	-15 18.2	2415.5	9.2	315	
11	8	1965	-1.0	5 4	43 35.7	-15 34.2	2432.1	9.3	312	
11	8	1965	-1.0	646	43 46.3	-15 50.5	2447.9	9.4	312	
11	8	1965	-1.0	830	43 57.2	-16 7.3	2464.2	9.0	318	
11	8	1965	-1.0	911	44 1.7	-16 13.0	2470.3	9.4	48	
11	8	1965	-1.0	949	44 5.7	-16 6.9	2476.3	8.7	130	
11	8	1965	-1.0	1052	43 59.9	-15 57.2	2485.3	8.9	130	
11	8	1965	-1.0	1238	43 49.7	-15 40.6	2501.0	9.5	130	
11	8	1965	-1.0	1426	43 38.8	-15 22.3	2518.2	8.1	132	
11	8	1965	-1.0	1446	43 37.0	-15 19.5	2520.9	9.4	47	
11	8	1965	-1.0	15 1	43 38.6	-15 17.1	2523.2	8.9	317	
11	8	1965	-1.0	1645	43 49.8	-15 31.8	2538.7	8.8	317	
11	8	1965	-1.0	1730	43 54.6	-15 38.1	2545.3	8.7	315	
11	8	1965	-1.0	1830	44 0.8	-15 46.6	2554.0	8.3	315	
11	8	1965	-1.0	1916	44 5.3	-15 52.8	2560.3	7.9	316	
11	8	1965	-1.0	20 0	44 9.5	-15 58.4	2566.1	8.1	318	
11	8	1965	-1.0	20 8	44 10.3	-15 59.4	2567.2	9.3	48	
11	8	1965	-1.0	2031	44 12.7	-15 55.7	2570.8	9.6	135	
11	8	1965	-1.0	2056	44 9.9	-15 51.8	2574.8	10.3	135	
11	8	1965	-1.0	2256	43 55.3	-15 31.5	2595.4	0.0	90	
11	8	1965	-1.0	2256	43 55.3	-15 31.5	2595.4	10.0	138	
12	8	1965	-1.0	042	43 42.1	-15 15.3	2613.0	9.4	138	
12	8	1965	-1.0	113	43 38.5	-15 10.8	2617.9	8.7	47	
12	8	1965	-1.0	150	43 42.2	-15 5.4	2623.3	8.7	311	
12	8	1965	-1.0	228	43 45.8	-15 11.2	2628.8	9.4	313	
12	8	1965	-1.0	430	43 58.7	-15 30.7	2647.9	9.3	313	
12	8	1965	-1.0	5 8	44 2.7	-15 36.7	2653.7	9.0	318	
12	8	1965	-1.0	711	44 16.3	-15 54.0	2672.2	10.4	44	
12	8	1965	-1.0	746	44 20.7	-15 48.1	2678.3	9.5	132	
12	8	1965	-1.0	834	44 15.6	-15 40.3	2685.8	10.6	134	
12	8	1965	-1.0	1148	43 51.5	-15 6.1	2720.2	10.5	132	
12	8	1965	-1.0	1213	43 48.6	-15 1.6	2724.6	10.7	47	
12	8	1965	-1.0	1237	43 51.5	-14 57.3	2728.8	9.0	318	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
12	8	1965	-1.0	1336	43 58.1	-15 5.5	2737.7	9.5	313	
12	8	1965	-1.0	1552	44 12.7	-15 27.6	2759.3	2.5	305	
12	8	1965	-1.0	1556	44 12.8	-15 27.8	2759.4	9.5	313	
12	8	1965	-1.0	1736	44 23.5	-15 44.1	2775.3	8.5	313	
12	8	1965	-1.0	1746	44 24.5	-15 45.6	2776.7	10.8	44	
12	8	1965	-1.0	1811	44 27.7	-15 41.2	2781.2	9.9	135	
12	8	1965	-1.0	1858	44 22.2	-15 33.6	2788.9	8.6	136	
12	8	1965	-1.0	1918	44 20.1	-15 30.8	2791.8	9.5	136	
12	8	1965	-1.0	21 0	44 8.5	-15 15.1	2808.0	9.4	135	
12	8	1965	-1.0	23 4	43 54.7	-14 56.2	2827.4	9.1	47	
12	8	1965	-1.0	2334	43 57.8	-14 51.6	2831.9	8.3	313	
12	8	1965	-1.0	2352	43 59.5	-14 54.1	2834.4	8.8	316	
13	8	1965	-1.0	328	44 22.1	-15 24.9	2866.0	8.6	315	
13	8	1965	-1.0	423	44 27.7	-15 32.8	2873.9	8.7	225	
13	8	1965	-1.0	5 0	44 23.9	-15 38.1	2879.3	8.7	225	
13	8	1965	-1.0	512	44 22.7	-15 39.8	2881.0	9.1	223	
13	8	1965	-1.0	836	44 0.1	-16 8.9	2911.8	8.2	222	
13	8	1965	-1.0	9 1	43 57.5	-16 12.1	2915.2	9.7	136	
13	8	1965	-1.0	928	43 54.4	-16 7.9	2919.6	9.5	49	
13	8	1965	-1.0	11 0	44 4.0	-15 52.5	2934.2	10.0	48	
13	8	1965	-1.0	1248	44 16.1	-15 34.0	2952.2	9.7	43	
13	8	1965	-1.0	14 1	44 24.7	-15 22.6	2964.0	8.3	136	
13	8	1965	-1.0	1415	44 23.3	-15 20.7	2966.0	7.7	233	
13	8	1965	-1.0	1432	44 22.0	-15 23.1	2968.1	8.5	226	
13	8	1965	-1.0	16 0	44 13.4	-15 35.7	2980.6	8.0	227	
13	8	1965	-1.0	1738	44 4.4	-15 49.0	2993.7	8.1	225	
13	8	1965	-1.0	18 0	44 2.3	-15 51.9	2996.7	8.3	225	
13	8	1965	-1.0	1922	43 54.4	-16 3.0	3007.9	7.7	221	
13	8	1965	-1.0	1931	43 53.5	-16 4.1	3009.1	9.0	132	
13	8	1965	-1.0	1958	43 50.8	-16 0.0	3013.1	9.6	45	
13	8	1965	-1.0	21 4	43 58.3	-15 49.6	3023.7	9.9	44	
13	8	1965	-1.0	23 6	44 12.8	-15 30.0	3043.9	9.6	45	
14	8	1965	-1.0	020	44 21.2	-15 18.4	3055.7	9.0	134	
14	8	1965	-1.0	044	44 18.7	-15 14.8	3059.3	9.2	229	
14	8	1965	-1.0	052	44 17.9	-15 16.1	3060.5	9.2	226	
14	8	1965	-1.0	236	44 6.8	-15 32.2	3076.6	9.0	226	
14	8	1965	-1.0	516	43 50.1	-15 56.4	3100.7	8.4	228	
14	8	1965	-1.0	541	43 47.8	-16 0.0	3104.2	8.8	134	
14	8	1965	-1.0	617	43 44.1	-15 54.7	3109.5	9.6	42	
14	8	1965	-1.0	844	44 1.4	-15 32.8	3132.9	9.7	42	
14	8	1965	-1.0	1052	44 16.7	-15 13.6	3153.5	8.3	134	
14	8	1965	-1.0	1125	44 13.5	-15 9.0	3158.1	8.1	227	
14	8	1965	-1.0	1158	44 10.5	-15 13.5	3162.5	9.1	225	
14	8	1965	-1.0	1212	44 9.0	-15 15.6	3164.6	5.4	227	
14	8	1965	-1.0	1215	44 8.8	-15 15.9	3164.9	8.8	224	
14	8	1965	-1.0	1344	43 59.5	-15 28.5	3177.9	8.3	224	
14	8	1965	-1.0	1430	43 54.9	-15 34.7	3184.3	8.6	225	
14	8	1965	-1.0	1530	43 48.8	-15 43.2	3192.9	9.0	221	
14	8	1965	-1.0	1618	43 43.4	-15 49.7	3200.1	9.9	138	
14	8	1965	-1.0	1641	43 40.6	-15 46.2	3203.9	9.1	47	
14	8	1965	-1.0	1742	43 46.9	-15 36.9	3213.1	9.2	43	
14	8	1965	-1.0	1926	43 58.6	-15 21.7	3229.1	9.2	43	
14	8	1965	-1.0	21 8	44 10.0	-15 6.9	3244.7	7.7	39	
14	8	1965	-1.0	2115	44 10.7	-15 6.1	3245.6	9.4	143	
14	8	1965	-1.0	2140	44 7.6	-15 2.8	3249.5	10.0	225	
15	8	1965	-1.0	0 2	43 50.8	-15 25.8	3273.1	9.6	228	
15	8	1965	-1.0	148	43 39.4	-15 43.3	3290.1	9.2	229	
15	8	1965	-1.0	2 5	43 37.7	-15 46.0	3292.7	9.1	133	
15	8	1965	-1.0	235	43 34.6	-15 41.4	3297.2	9.6	42	
15	8	1965	-1.0	338	43 42.2	-15 32.1	3307.4	9.8	42	
15	8	1965	-1.0	7 6	44 7.3	-15 0.5	3341.3	9.2	41	
15	8	1965	-1.0	717	44 8.6	-14 58.9	3343.0	9.6	137	
15	8	1965	-1.0	746	44 5.2	-14 54.5	3347.7	9.4	224	
15	8	1965	-1.0	846	43 58.4	-15 3.6	3357.1	9.5	225	
15	8	1965	-1.0	11 8	43 42.3	-15 25.6	3379.7	9.7	223	
15	8	1965	-1.0	1216	43 34.3	-15 36.0	3390.7	8.8	137	
15	8	1965	-1.0	1244	43 31.3	-15 32.2	3394.8	8.3	45	
15	8	1965	-1.0	1254	43 32.3	-15 30.8	3396.2	9.6	40	
15	8	1965	-1.0	1442	43 45.4	-15 15.4	3413.4	9.9	39	
15	8	1965	-1.0	1746	44 8.8	-14 48.7	3443.7	9.4	33	

DAY	MON	YEAR	TZ	TIME	LATITUOE	LONGITUDE	DISTANCE	SPEEO	COURSE	STATION NO.
15	8	1965	-1.0	18 2	44 10.9	-14 46.8	3446.2	10.4	273	
15	8	1965	-1.0	1827	44 11.1	-14 52.8	3450.5	4.3	286	
15	8	1965	-1.0	1832	44 11.2	-14 53.3	3450.8	1.0	310	START 287
15	8	1965	-1.0	1928	44 11.8	-14 54.3	3451.8	0.3	115	287
15	8	1965	-1.0	2145	44 11.5	-14 53.4	3452.5	5.9	118	ENO 287
15	8	1965	-1.0	2152	44 11.2	-14 52.6	3453.1	9.0	120	
15	8	1965	-1.0	2339	44 3.2	-14 33.0	3469.3	8.4	244	
16	8	1965	-1.0	112	43 57.5	-14 49.2	3482.3	8.0	220	
16	8	1965	-1.0	2 0	43 52.6	-14 55.0	3488.7	8.2	221	
16	8	1965	-1.0	3 0	43 46.4	-15 2.4	3496.9	9.4	218	
16	8	1965	-1.0	330	43 42.7	-15 6.4	3501.6	9.4	219	
16	8	1965	-1.0	430	43 35.4	-15 14.5	3511.0	9.5	220	
16	8	1965	-1.0	611	43 23.3	-15 28.7	3526.9	9.1	311	
16	8	1965	-1.0	816	43 35.8	-15 48.3	3545.8	5.4	139	
16	8	1965	-1.0	837	43 34.4	-15 46.6	3547.7	0.3	310	START 288
16	8	1965	-1.0	1242	43 35.3	-15 48.1	3549.1	4.6	310	ENO 288
16	8	1965	-1.0	1248	43 35.6	-15 48.6	3549.5	9.7	315	
16	8	1965	-1.0	13 0	43 37.0	-15 50.5	3551.5	9.6	315	
16	8	1965	-1.0	1330	43 40.4	-15 55.2	3556.3	9.3	316	
16	8	1965	-1.0	1420	43 45.9	-16 2.6	3564.0	9.2	89	
16	8	1965	-1.0	1547	43 46.2	-15 44.0	3577.4	4.6	86	
16	8	1965	-1.0	16 4	43 46.3	-15 42.2	3578.7	3.5	270	
16	8	1965	-1.0	1620	43 46.3	-15 43.5	3579.7	0.3	180	START 289
16	8	1965	-1.0	20 8	43 45.1	-15 43.5	3580.9	4.6	138	ENO 289
16	8	1965	-1.0	2015	43 44.7	-15 43.0	3581.4	9.4	136	
16	8	1965	-1.0	2044	43 41.5	-15 38.7	3585.9	9.1	247	
16	8	1965	-1.0	2130	43 38.8	-15 47.7	3592.9	9.8	194	
16	8	1965	-1.0	2210	43 32.5	-15 49.8	3599.4	8.6	278	
16	8	1965	-1.0	2330	43 34.0	-16 5.5	3610.9	7.5	329	
17	8	1965	-1.0	0 0	43 37.2	-16 8.2	3614.6	9.1	333	
17	8	1965	-1.0	3 5	44 2.1	-16 26.1	3642.7	9.3	40	
17	8	1965	-1.0	546	44 21.2	-16 3.9	3667.5	10.0	47	
17	8	1965	-1.0	610	44 23.9	-15 59.8	3671.5	9.4	131	
17	8	1965	-1.0	719	44 16.9	-15 48.4	3682.3	5.0	133	
17	8	1965	-1.0	733	44 16.1	-15 47.2	3683.4	0.4	125	START 290
17	8	1965	-1.0	1043	44 15.4	-15 45.8	3684.7	2.6	13	ENO 290
17	8	1965	-1.0	1050	44 15.7	-15 45.7	3685.0	9.1	353	
17	8	1965	-1.0	12 0	44 26.3	-15 47.4	3695.6	8.6	355	
17	8	1965	-1.0	12 6	44 27.1	-15 47.5	3696.4	9.1	110	
17	8	1965	-1.0	1347	44 21.9	-15 27.3	3711.8	4.7	115	
17	8	1965	-1.0	14 2	44 21.4	-15 25.8	3713.0	0.4	180	START 291
17	8	1965	-1.0	1724	44 20.1	-15 25.8	3714.3	2.4	90	ENO 291
17	8	1965	-1.0	1731	44 20.1	-15 25.4	3714.5	9.3	81	
17	8	1965	-1.0	18 4	44 20.9	-15 18.4	3719.6	9.6	8	
17	8	1965	-1.0	1928	44 34.2	-15 15.9	3733.0	9.0	119	
17	8	1965	-1.0	1955	44 32.2	-15 10.9	3737.1	9.4	180	
17	8	1965	-1.0	20 4	44 30.8	-15 10.9	3738.5	9.0	291	
17	8	1965	-1.0	21 0	44 33.8	-15 21.9	3746.9	8.8	242	
17	8	1965	-1.0	2150	44 30.4	-15 30.9	3754.2	9.0	89	
17	8	1965	-1.0	2221	44 30.5	-15 24.4	3758.8	5.2	272	
17	8	1965	-1.0	2249	44 30.6	-15 27.8	3761.2	0.1	133	START 292
18	8	1965	-1.0	135	44 30.4	-15 27.5	3761.5	2.7	270	ENO 292
18	8	1965	-1.0	143	44 30.4	-15 28.0	3761.9	7.3	270	
18	8	1965	-1.0	145	44 30.4	-15 28.4	3762.2	9.6	101	
18	8	1965	-1.0	12 0	44 12.2	-13 13.6	3860.3	9.3	102	
18	8	1965	-1.0	1311	44 10.0	-12 58.6	3871.2	9.9	153	
18	8	1965	-1.0	15 4	43 53.5	-12 46.8	3889.8	8.6	324	
18	8	1965	-1.0	15 9	43 54.1	-12 47.4	3890.5	3.2	324	
18	8	1965	-1.0	1525	43 54.8	-12 48.1	3891.4	0.3	180	START 293
18	8	1965	-1.0	1928	43 53.5	-12 48.1	3892.7	4.8	135	ENO 293
18	8	1965	-1.0	1947	43 52.4	-12 46.6	3894.2	9.3	135	
19	8	1965	-1.0	0 0	43 24.4	-12 8.4	3933.6	9.0	136	
19	8	1965	-1.0	651	42 40.1	-11 9.7	3995.2	4.1	137	
19	8	1965	-1.0	7 5	42 39.4	-11 8.8	3996.2	0.4	172	START 294
19	8	1965	-1.0	831	42 38.9	-11 8.7	3996.7	1.3	90	ENO 294
19	8	1965	-1.0	838	42 38.9	-11 8.5	3996.9	8.0	49	
19	8	1965	-1.0	1447	43 11.6	-10 17.8	4046.3	8.7	350	
19	8	1965	-1.0	1752	43 38.0	-10 24.2	4073.1	9.2	178	
19	8	1965	-1.0	1815	43 34.4	-10 24.0	4076.7	5.2	170	
19	8	1965	-1.0	1834	43 32.8	-10 23.6	4078.4	0.7	212	START 295

DAY	MON	YEAR	TZ	TIME	LATITUOE	LONGITUOE	OISTANCE	SPEED	COURSE	STATION NO.
19	8	1965	-1.0	2231	43 30.6	-10 25.5	4081.0	2.3	340	ENO 295
19	8	1965	-1.0	2237	43 30.8	-10 25.6	4081.2	8.2	346	
20	8	1965	-1.0	0 0	43 41.8	-10 29.5	4092.5	8.9	348	
20	8	1965	-1.0	835	44 56.6	-10 52.3	4169.1	9.2	170	
20	8	1965	-1.0	856	44 53.4	-10 51.5	4172.3	5.6	171	
20	8	1965	-1.0	910	44 52.1	-10 51.2	4173.7	0.2	188	START 296
20	8	1965	-1.0	1151	44 51.6	-10 51.3	4174.2	3.2	354	ENO 296
20	8	1965	-1.0	12 4	44 52.3	-10 51.4	4174.9	9.0	348	
20	8	1965	-1.0	1434	45 14.4	-10 58.0	4197.5	9.0	217	
20	8	1965	-1.0	1644	44 59.0	-11 14.7	4216.8	8.6	314	
20	8	1965	-1.0	1820	45 8.5	-11 28.8	4230.6	9.7	224	
20	8	1965	-1.0	1938	44 59.4	-11 41.3	4243.3	8.6	318	
20	8	1965	-1.0	21 0	45 8.2	-11 52.4	4255.1	9.5	2	
20	8	1965	-1.0	2230	45 22.4	-11 51.6	4269.3	9.7	48	
20	8	1965	-1.0	2350	45 31.1	-11 38.0	4282.2	9.4	124	
21	8	1965	-1.0	0 0	45 30.2	-11 36.1	4283.8	9.8	123	
21	8	1965	-1.0	4 9	45 7.8	-10 47.7	4324.5	10.4	104	
21	8	1965	-1.0	454	45 5.9	-10 37.0	4332.3	6.3	104	
21	8	1965	-1.0	5 6	45 5.6	-10 35.3	4333.6	0.8	92	START 297
21	8	1965	-1.0	759	45 5.5	-10 31.9	4336.0	4.8	51	ENO 297
21	8	1965	-1.0	8 7	45 5.9	-10 31.2	4336.6	9.2	44	
21	8	1965	-1.0	1114	45 26.5	-10 3.1	4365.2	5.3	49	
21	8	1965	-1.0	1140	45 29.0	-10 0.6	4367.5	8.6	47	
21	8	1965	-1.0	1417	45 43.4	-9 37.1	4390.0	3.5	51	
21	8	1965	-1.0	1428	45 43.8	-9 36.4	4390.6	2.0	70	
21	8	1965	-1.0	1437	45 43.9	-9 36.0	4390.9	0.6	163	START 298
21	8	1965	-1.0	1652	45 42.5	-9 35.4	4392.4	3.7	16	ENO 298
21	8	1965	-1.0	17 0	45 43.0	-9 35.2	4392.9	9.4	38	
22	8	1965	-1.0	0 0	46 34.9	-8 36.6	4458.8	9.2	40	
22	8	1965	-1.0	410	47 4.4	-8 0.6	4497.2	2.4	53	
22	8	1965	-1.0	5 0	47 5.6	-7 58.3	4499.2	0.8	127	START 299
22	8	1965	-1.0	8 2	47 4.2	-7 55.6	4501.5	3.1	42	ENO 299
22	8	1965	-1.0	810	47 4.5	-7 55.2	4501.9	8.5	40	
22	8	1965	-1.0	944	47 14.6	-7 42.6	4515.2	4.5	38	
22	8	1965	-1.0	954	47 15.2	-7 41.9	4515.9	8.8	40	
22	8	1965	-1.0	1322	47 38.6	-7 12.9	4546.4	3.9	48	
22	8	1965	-1.0	1329	47 38.9	-7 12.4	4546.9	8.7	43	
22	8	1965	-1.0	1717	48 3.1	-6 38.7	4580.0	5.8	34	
22	8	1965	-1.0	1721	48 3.4	-6 38.4	4580.4	8.2	41	
22	8	1965	-1.0	1858	48 13.4	-6 25.2	4593.7	8.5	60	
22	8	1965	-1.0	19 5	48 13.9	-6 23.9	4594.7	8.0	40	
22	8	1965	-1.0	2152	48 30.8	-6 2.4	4616.8	9.5	63	
22	8	1965	-1.0	2156	48 31.1	-6 1.5	4617.5	6.8	62	
22	8	1965	-1.0	2321	48 35.6	-5 48.7	4627.1	4.2	53	
22	8	1965	-1.0	2323	48 35.7	-5 48.5	4627.3	6.7	63	
23	8	1965	-1.0	0 0	48 37.6	-5 42.9	4631.4	7.7	62	
23	8	1965	-1.0	3 1	48 48.4	-5 11.9	4654.5	7.6	42	
23	8	1965	-1.0	411	48 55.0	-5 3.0	4663.4	7.2	23	
23	8	1965	-1.0	511	49 1.6	-4 58.8	4670.5	9.0	18	
23	8	1965	-1.0	1149	49 58.0	-4 30.0	4729.9	10.1	27	
23	8	1965	-1.0	1225	50 3.4	-4 25.7	4736.0	10.1	32	
23	8	1965	-1.0	1338	50 13.9	-4 15.6	4748.3	5.7	39	
23	8	1965	-1.0	1353	50 15.0	-4 14.2	4749.8			

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
27	8	1965	-1.0	20 0	50 13.8	-4 22.8	0.0	10.6	232		
27	8	1965	-1.0	2131	50 3.9	-4 42.4	16.0	10.6	237		
27	8	1965	-1.0	2320	49 53.3	-5 7.5	35.3	9.5	260		
27	8	1965	-1.0	2321	49 53.3	-5 7.7	35.4	10.6	263		
28	8	1965	-1.0	0 0	49 52.4	-5 18.4	42.3	11.2	263		
28	8	1965	0.0	0 0	49 50.9	-5 35.6	53.5	11.0	263		
28	8	1965	0.0	258	49 46.7	-6 25.9	86.3	9.7	295		
28	8	1965	0.0	8 0	50 7.7	-7 34.7	135.2	8.6	295		
28	8	1965	0.0	12 0	50 22.2	-8 23.3	169.6	8.3	296		
28	8	1965	0.0	12 1	50 22.3	-8 23.5	169.7	9.0	296		
28	8	1965	0.0	16 0	50 38.1	-9 14.2	205.6	9.0	296		
28	8	1965	0.0	20 0	50 54.0	-10 5.1	241.5	8.2	296		
29	8	1965	0.0	0 0	51 8.4	-10 51.9	274.3	9.0	294		
29	8	1965	1.0	0 0	51 12.0	-11 4.9	283.3	8.7	294		
29	8	1965	1.0	050	51 15.0	-11 15.4	290.5	8.8	298		
29	8	1965	1.0	241	51 22.6	-11 38.5	306.8	7.7	296		
29	8	1965	1.0	4 0	51 27.1	-11 53.1	317.0	8.2	296		
29	8	1965	1.0	818	51 42.6	-12 43.9	352.1	8.6	294		
29	8	1965	1.0	840	51 43.9	-12 48.5	355.3	8.9	330		
29	8	1965	1.0	1022	51 57.0	-13 0.7	370.4	8.8	331		
29	8	1965	1.0	1152	52 8.5	-13 11.0	383.5	9.1	331		
29	8	1965	1.0	12 0	52 9.6	-13 12.0	384.7	9.3	332		
29	8	1965	1.0	1358	52 25.7	-13 26.2	403.0	9.1	334		
29	8	1965	1.0	1546	52 40.4	-13 38.2	419.4	9.2	334		
29	8	1965	1.0	16 0	52 42.3	-13 39.8	421.6	9.3	334		
29	8	1965	1.0	20 0	53 15.6	-14 7.1	458.9	9.1	334		
29	8	1965	1.0	2028	53 19.6	-14 10.3	463.1	8.9	333		
29	8	1965	1.0	21 0	53 23.8	-14 14.0	467.9	9.3	333		
29	8	1965	1.0	2212	53 33.7	-14 22.6	479.1	9.3	328		
30	8	1965	1.0	0 0	53 48.0	-14 37.4	495.8	9.1	328		
30	8	1965	1.0	0 2	53 48.3	-14 37.7	496.1	8.0	331		
30	8	1965	1.0	028	53 51.3	-14 40.5	499.6	9.2	333		
30	8	1965	1.0	4 0	54 20.3	-15 5.3	532.1	8.8	333		
30	8	1965	1.0	4 6	54 21.1	-15 5.9	532.9	9.2	335		
30	8	1965	1.0	728	54 49.2	-15 28.9	564.0	9.3	337		
30	8	1965	1.0	826	54 57.5	-15 35.1	573.0	4.8	340		
30	8	1965	1.0	837	54 58.3	-15 35.6	573.9	0.8	28	START	300
30	8	1965	1.0	916	54 58.8	-15 35.2	574.4	0.5	76		300
30	8	1965	1.0	1022	54 58.9	-15 34.2	575.0	1.0	4	END	300
30	8	1965	1.0	1028	54 59.0	-15 34.2	575.1	9.2	336		
30	8	1965	1.0	11 2	55 3.8	-15 37.8	580.3	9.2	334		
30	8	1965	1.0	1136	55 8.5	-15 41.8	585.6	9.1	333		
30	8	1965	1.0	12 0	55 11.8	-15 44.7	589.2	8.3	334		
30	8	1965	1.0	1248	55 17.7	-15 49.9	595.9	9.1	330		
30	8	1965	1.0	1324	55 22.5	-15 54.6	601.3	8.2	336		
30	8	1965	1.0	1512	55 36.0	-16 5.4	616.1	8.1	335		
30	8	1965	1.0	16 0	55 41.8	-16 10.3	622.6	8.4	334		
30	8	1965	1.0	1830	56 0.7	-16 26.4	643.6	8.4	268		
30	8	1965	1.0	1940	56 0.4	-16 44.0	653.4	9.0	266		
30	8	1965	1.0	20 0	56 0.2	-16 49.4	656.4	9.4	266		
30	8	1965	1.0	2124	55 59.3	-17 12.8	669.5	9.3	269		
30	8	1965	1.0	2352	55 58.8	-17 53.9	692.5	9.4	265		
31	8	1965	1.0	0 0	55 58.7	-17 56.2	693.8	9.7	265		
31	8	1965	1.0	1 0	55 57.9	-18 13.5	703.5	9.4	270		
31	8	1965	1.0	140	55 57.9	-18 24.7	709.8	9.4	269		
31	8	1965	1.0	332	55 57.6	-18 56.2	727.4	9.6	270		
31	8	1965	1.0	4 0	55 57.7	-19 4.2	731.9	9.6	271		
31	8	1965	1.0	628	55 58.2	-19 46.3	755.5	9.2	44		
31	8	1965	1.0	824	56 11.0	-19 24.1	773.4	9.4	46		
31	8	1965	1.0	830	56 11.7	-19 22.9	774.3	9.5	179		
31	8	1965	1.0	919	56 4.0	-19 22.8	782.0	4.9	179		
31	8	1965	1.0	934	56 2.8	-19 22.7	783.3	0.1	117	START	301
31	8	1965	1.0	1012	56 2.7	-19 22.6	783.3	0.4	190		301
31	8	1965	1.0	1029	56 2.6	-19 22.6	783.4	9.1	180	END	301
31	8	1965	1.0	11 2	55 57.6	-19 22.7	788.4	9.3	178		
31	8	1965	1.0	1130	55 53.3	-19 22.4	792.8	9.4	269		
31	8	1965	1.0	12 0	55 53.2	-19 30.8	797.5	9.9	270		
31	8	1965	1.0	1250	55 53.2	-19 45.5	805.8	10.8	273		
31	8	1965	1.0	1338	55 53.6	-20 0.8	814.4	8.7	268		
31	8	1965	1.0	1440	55 53.3	-20 16.9	823.4	9.9	271		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
31	8	1965	1.0	16 0	55 53.6	-20 40.4	836.6	9.8	271		
31	8	1965	1.0	1626	55 53.7	-20 48.0	840.8	9.5	273		
31	8	1965	1.0	20 0	55 55.3	-21 48.6	874.8	9.5	273		
31	8	1965	1.0	2038	55 55.5	-21 59.4	880.9	9.7	274		
31	8	1965	1.0	2224	55 56.6	-22 30.0	898.0	9.3	276		
31	8	1965	1.0	2320	55 57.5	-22 45.5	906.8	9.7	270		
1	9	1965	1.0	0 0	55 57.5	-22 57.1	913.3	9.5	270		
1	9	1965	1.0	010	55 57.5	-22 59.9	914.8	9.6	270		
1	9	1965	1.0	1 6	55 57.6	-23 15.9	923.8	10.1	269		
1	9	1965	1.0	256	55 57.3	-23 48.9	942.3	9.6	271		
1	9	1965	1.0	336	55 57.5	-24 0.4	948.7	9.3	141		
1	9	1965	1.0	4 0	55 54.6	-23 56.3	952.4	9.7	141		
1	9	1965	1.0	734	55 27.5	-23 17.8	987.1	9.7	136		
1	9	1965	1.0	8 0	55 24.4	-23 12.6	991.4	9.2	136		
1	9	1965	1.0	855	55 18.4	-23 2.3	999.8	7.4	135		
1	9	1965	1.0	9 4	55 17.6	-23 1.0	1000.9	0.5	52	START	302
1	9	1965	1.0	922	55 17.7	-23 0.8	1001.0	0.7	7		302
1	9	1965	1.0	11 0	55 18.8	-23 0.5	1002.2	3.6	131	END	302
1	9	1965	1.0	11 3	55 18.7	-23 0.3	1002.3	9.0	136		
1	9	1965	1.0	1110	55 17.9	-22 59.0	1003.4	9.8	137		
1	9	1965	1.0	12 0	55 11.9	-22 49.2	1011.6	10.0	137		
1	9	1965	1.0	1216	55 10.0	-22 46.0	1014.2	9.6	139		
1	9	1965	1.0	1258	55 5.0	-22 38.3	1020.9	9.6	139		
1	9	1965	1.0	14 4	54 57.0	-22 26.1	1031.6	10.1	138		
1	9	1965	1.0	1552	54 43.5	-22 4.9	1049.7	10.4	136		
1	9	1965	1.0	16 0	54 42.5	-22 3.2	1051.1	10.7	136		
1	9	1965	1.0	1948	54 13.1	-21 14.9	1091.8	10.5	139		
1	9	1965	1.0	20 0	54 11.5	-21 12.5	1093.9	10.5	139		
1	9	1965	1.0	2132	53 59.3	-20 54.5	1110.1	10.5	140		
1	9	1965	1.0	2248	53 49.2	-20 39.9	1123.3	10.2	142		
1	9	1965	1.0	2322	53 44.6	-20 33.9	1129.1	10.1	140		
2	9	1965	1.0	0 0	53 39.8	-20 26.9	1135.5	10.3	140		
2	9	1965	1.0	1 8	53 30.9	-20 14.2	1147.1	11.5	138		
2	9	1965	1.0	213	53 21.6	-20 0.3	1159.6	10.6	138		
2	9	1965	1.0	4 0	53 7.6	-19 39.1	1178.5	10.6	138		
2	9	1965	1.0	4 5	53 6.9	-19 38.1	1179.4	10.1	137		
2	9	1965	1.0	8 0	52 38.0	-18 52.9	1219.1	10.3	137		
2	9	1965	1.0	836	52 33.5	-18 46.0	1225.3	10.5	136		
2	9	1965	1.0	912	52 29.0	-18 38.8	1231.5	10.3	88		
2	9	1965	1.0	915	52 29.0	-18 38.0	1232.1	11.0	3		
2	9	1965	1.0	934	52 32.5	-18 37.7	1235.6	10.0	272		
2	9	1965	1.0	10 1	52 32.7	-18 45.1	1240.0	4.9	273		
2	9	1965	1.0	1010	52 32.7	-18 46.3	1240.8	0.6	59	START	303
2	9	1965	1.0	1134	52 33.1	-18 45.2	1241.6	0.6	52		303
2	9	1965	1.0	1210	52 33.3	-18 44.7	1241.9	0.1	296		303
2	9	1965	1.0	1222	52 33.3	-18 44.7	1241.9	1.6	271	END	303
2	9	1965	1.0	1226	52 33.3	-18 44.9	1242.0	10.8	270		
2	9	1965	1.0	1323	52 33.4	-19 1.8	1252.3	10.4	268		
2	9	1965	1.0	1341	52 33.3	-19 6.9	1255.4	10.5	140		
2	9	1965	1.0	16 0	52 14.7	-18 41.1	1279.8	10.9	140		
2	9	1965	1.0	20 0	51 41.2	-17 55.3	1323.6	11.0	140		
2	9	1965	1.0	2230	51 20.3	-17 26.8	1351.0	10.4	140		
2	9	1965	1.0	23 0	51 16.3	-17 21.4	1356.2	9.9	140		
3	9	1965	1.0	0 0	51 8.7	-17 11.2	1366.1	9.1	138		
3	9	1965	1.0	018	51 6.7	-17 8.2	1368.9	9.4	141		
3	9	1965	1.0	122	50 58.9	-16 58.2	1378.9	0.6	201		
3	9	1965	1.0	139	50 58.7	-16 58.3	1379.1	0.8	136		
3	9	1965	1.0	232	50 58.2	-16 57.5	1379.8	5.4	138		
3	9	1965	1.0	245	50 57.3	-16 56.2	1381.0	9.5	138		
3	9	1965	1.0	330	50 52.0	-16 48.6	1388.1	8.2	138		
3	9	1965	1.0	4 0	50 49.0	-16 44.3	1392.2	8.3	138		
3	9	1965	1.0	746	50 25.7	-16 11.7	1423.4	8.5	135		
3	9	1965	1.0	8 0	50 24.3	-16 9.5	1425.3	8.9	135		
3	9	1965	1.0	930	50 14.8	-15 54.7	1438.7	3.7	131		
3	9	1965	1.0	934	50 14.6	-15 54.5	1439.0	4.2	134		
3	9	1965	1.0	951	50 13.8	-15 53.1	1440.2	0.3	81		
3	9	1965	1.0	1010	50 13.8	-15 53.0	1440.3	3.9	134		
3	9	1965	1.0	1018	50 13.4	-15 52.4	1440.8	9.6	136		
3	9	1965	1.0	1122	50 6.0	-15 41.3	1451.1	10.0	135		
3	9	1965	1.0	1128	50 5.3	-15 40.2	1452.1	10.0	90		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
3	9	1965	1.0	1250	50 5.2	-15 18.8	1465.8	9.2	95	
3	9	1965	1.0	14 0	50 4.2	-15 2.2	1476.5	10.8	181	
3	9	1965	1.0	1438	49 57.4	-15 2.4	1483.4	10.1	178	
3	9	1965	1.0	16 0	49 43.6	-15 1.5	1497.2	10.0	178	
3	9	1965	1.0	1954	49 4.4	-14 59.1	1536.3	10.1	180	
3	9	1965	1.0	20 0	49 3.4	-14 59.1	1537.4	10.1	180	
3	9	1965	1.0	2140	48 46.6	-14 59.2	1554.1	10.5	177	
4	9	1965	1.0	0 0	48 22.3	-14 56.9	1578.5	10.5	177	
4	9	1965	1.0	1 4	48 11.1	-14 55.9	1589.8	10.4	179	
4	9	1965	1.0	255	47 51.9	-14 55.5	1609.0	9.6	181	
4	9	1965	1.0	4 0	47 41.4	-14 55.7	1619.4	9.5	181	
4	9	1965	1.0	656	47 13.5	-14 56.3	1647.3	10.1	181	
4	9	1965	1.0	8 0	47 2.7	-14 56.5	1658.1	10.3	181	
4	9	1965	1.0	844	46 55.2	-14 56.7	1665.7	10.7	177	
4	9	1965	1.0	915	46 49.7	-14 56.2	1671.2	3.6	170	
4	9	1965	1.0	919	46 49.4	-14 56.2	1671.4	10.5	177	
4	9	1965	1.0	1013	46 40.0	-14 55.4	1680.9	6.0	174	
4	9	1965	1.0	1024	46 38.9	-14 55.2	1682.0	0.8	129	START 304
4	9	1965	1.0	1038	46 38.8	-14 55.0	1682.2	0.8	155	304
4	9	1965	1.0	1228	46 37.5	-14 54.1	1683.6	0.8	132	304
4	9	1965	1.0	14 4	46 36.6	-14 52.7	1684.9	4.1	171	END 304
4	9	1965	1.0	1412	46 36.1	-14 52.6	1685.4	3.8	175	
4	9	1965	1.0	1416	46 35.8	-14 52.5	1685.7	10.4	178	
4	9	1965	1.0	16 0	46 17.8	-14 51.6	1703.8	10.3	178	
4	9	1965	1.0	20 0	45 36.6	-14 49.6	1744.9	10.3	178	
4	9	1965	1.0	2052	45 27.7	-14 49.1	1753.9	10.3	178	
4	9	1965	1.0	2130	45 21.2	-14 48.7	1760.4	10.2	183	
4	9	1965	1.0	2234	45 10.4	-14 49.6	1771.2	9.0	185	
4	9	1965	1.0	2254	45 7.4	-14 50.0	1774.2	10.0	184	
5	9	1965	1.0	0 0	44 56.4	-14 51.2	1785.2	10.0	184	
5	9	1965	1.0	228	44 31.8	-14 53.7	1809.9	10.3	186	
5	9	1965	1.0	4 0	44 16.1	-14 55.8	1825.7	10.3	186	
5	9	1965	1.0	530	44 0.7	-14 57.9	1841.2	10.0	223	
5	9	1965	1.0	756	43 42.9	-15 21.1	1865.6	10.5	222	
5	9	1965	1.0	8 0	43 42.4	-15 21.7	1866.3	9.8	222	
5	9	1965	1.0	915	43 33.2	-15 33.0	1878.6	9.3	311	
5	9	1965	1.0	1029	43 40.7	-15 45.1	1890.1	8.6	49	
5	9	1965	1.0	1132	43 46.6	-15 35.7	1899.2	9.5	40	
5	9	1965	1.0	1158	43 49.7	-15 32.0	1903.3	8.8	45	
5	9	1965	1.0	12 0	43 50.0	-15 31.7	1903.6	9.0	45	
5	9	1965	1.0	1344	44 1.1	-15 16.5	1919.2	9.2	46	
5	9	1965	1.0	1512	44 10.5	-15 3.1	1932.7	9.3	313	
5	9	1965	1.0	1628	44 18.6	-15 15.0	1944.5	9.8	224	
5	9	1965	1.0	1910	43 59.8	-15 40.9	1970.9	9.5	269	
5	9	1965	1.0	20 0	43 59.6	-15 51.8	1978.8	8.8	267	
5	9	1965	1.0	2146	43 58.9	-16 13.5	1994.4	9.9	266	
5	9	1965	1.0	2334	43 57.6	-16 38.2	2012.3	9.2	264	
6	9	1965	1.0	0 0	43 57.1	-16 43.8	2016.3	8.8	263	
6	9	1965	1.0	0 6	43 57.0	-16 45.0	2017.2	9.5	268	
6	9	1965	1.0	156	43 56.6	-17 9.2	2034.6	9.1	269	
6	9	1965	1.0	344	43 56.4	-17 31.9	2051.0	8.8	268	
6	9	1965	1.0	4 0	43 56.3	-17 35.2	2053.3	8.5	268	
6	9	1965	1.0	8 0	43 55.0	-18 22.3	2087.3	8.6	268	
6	9	1965	1.0	854	43 54.7	-18 33.1	2095.0	9.0	269	
6	9	1965	1.0	1042	43 54.4	-18 55.4	2111.2	9.0	270	
6	9	1965	1.0	1122	43 54.4	-19 3.8	2117.2	8.8	266	
6	9	1965	1.0	1130	43 54.4	-19 5.4	2118.3	8.7	276	
6	9	1965	1.0	12 0	43 54.8	-19 11.4	2122.7	8.5	276	
6	9	1965	1.0	1228	43 55.2	-19 16.8	2126.6	8.7	283	
6	9	1965	1.0	13 8	43 56.5	-19 24.7	2132.4	8.4	280	
6	9	1965	1.0	1458	43 59.3	-19 45.8	2147.9	8.3	277	
6	9	1965	1.0	16 0	44 0.4	-19 57.6	2156.5	8.7	277	
6	9	1965	1.0	20 0	44 4.8	-20 45.7	2191.3	8.9	277	
6	9	1965	1.0	2058	44 5.9	-20 57.7	2200.0	9.2	274	
6	9	1965	1.0	2244	44 7.0	-21 20.2	2216.2	8.7	279	
6	9	1965	1.0	2334	44 8.1	-21 30.1	2223.4	9.3	279	
7	9	1965	1.0	0 0	44 8.8	-21 35.7	2227.4	9.3	279	
7	9	1965	1.0	032	44 9.6	-21 42.5	2232.4	9.4	273	
7	9	1965	2.0	0 0	44 9.8	-21 48.6	2236.8	9.1	273	
7	9	1965	2.0	020	44 10.0	-21 52.8	2239.8	8.6	279	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
7	9	1965	2.0	210	44 12.4	-22 14.5	2255.6	8.8	281	
7	9	1965	2.0	4 0	44 15.3	-22 36.6	2271.6	8.5	281	
7	9	1965	2.0	7 4	44 20.1	-23 12.6	2297.8	8.2	279	
7	9	1965	2.0	8 0	44 21.3	-23 23.2	2305.5	7.7	279	
7	9	1965	2.0	852	44 22.3	-23 32.4	2312.1	7.8	279	
7	9	1965	2.0	1036	44 24.5	-23 50.9	2325.6	8.2	275	
7	9	1965	2.0	1136	44 25.2	-24 2.4	2333.8	7.9	276	
7	9	1965	2.0	12 0	44 25.5	-24 6.8	2337.0	8.5	244	
7	9	1965	2.0	1324	44 20.2	-24 21.7	2348.9	9.3	245	
7	9	1965	2.0	15 8	44 13.5	-24 42.1	2365.0	5.3	243	
7	9	1965	2.0	1512	44 13.3	-24 42.6	2365.3	9.5	245	
7	9	1965	2.0	16 0	44 10.1	-24 52.2	2373.0	10.1	245	
7	9	1965	2.0	19 2	43 57.3	-25 31.1	2403.7	9.7	266	
7	9	1965	2.0	20 0	43 56.6	-25 44.0	2413.0	10.1	266	
7	9	1965	2.0	2054	43 56.0	-25 56.7	2422.1	9.5	270	
7	9	1965	2.0	2242	43 56.0	-26 20.4	2439.3	9.6	272	
7	9	1965	2.0	2344	43 56.3	-26 34.2	2449.2	9.6	269	
8	9	1965	2.0	0 0	43 56.3	-26 37.8	2451.8	9.5	269	
8	9	1965	2.0	134	43 55.9	-26 58.4	2466.6	9.9	266	
8	9	1965	2.0	4 0	43 54.2	-27 31.9	2490.8	10.4	266	
8	9	1965	2.0	754	43 51.5	-28 28.0	2531.3	9.4	267	
8	9	1965	2.0	8 0	43 51.4	-28 29.3	2532.3	9.6	267	
8	9	1965	2.0	9 0	43 51.0	-28 42.7	2541.9	5.6	266	
8	9	1965	2.0	950	43 50.6	-28 49.1	2546.6	6.6	267	
8	9	1965	2.0	10 0	43 50.6	-28 50.7	2547.7	10.5	268	
8	9	1965	2.0	11 2	43 50.2	-29 5.8	2558.6	10.1	272	
8	9	1965	2.0	1136	43 50.4	-29 13.7	2564.3	10.0	269	
8	9	1965	2.0	12 0	43 50.4	-29 19.3	2568.3	9.3	269	
8	9	1965	2.0	1250	43 50.3	-29 30.0	2576.1	9.5	268	
8	9	1965	2.0	1438	43 49.9	-29 53.8	2593.2	9.5	269	
8	9	1965	2.0	16 0	43 49.6	-30 11.7	2606.2	9.6	269	
8	9	1965	2.0	20 0	43 48.7	-31 4.8	2644.5	9.7	269	
8	9	1965	2.0	20 4	43 48.7	-31 5.7	2645.1	9.6	270	
8	9	1965	2.0	2152	43 48.6	-31 29.8	2662.5	9.9	270	
8	9	1965	2.0	2312	43 48.6	-31 48.0	2675.6	10.2	267	
8	9	1965	2.0	2340	43 48.4	-31 54.6	2680.4	9.9	269	
9	9	1965	2.0	0 0	43 48.3	-31 59.2	2683.7	9.9	269	
9	9	1965	3.0	0 0	43 48.2	-32 12.9	2693.6	9.9	268	
9	9	1965	3.0	152	43 47.7	-32 38.4	2712.1	9.8	267	
9	9	1965	3.0	4 0	43 46.7	-33 7.4	2733.0	9.7	267	
9	9	1965	3.0	614	43 45.8	-33 37.4	2754.7	9.7	268	
9	9	1965	3.0	8 0	43 45.1	-34 1.1	2771.8	9.2	270	
9	9	1965	3.0	948	43 45.1	-34 24.2	2788.5	9.0	273	
9	9	1965	3.0	12 0	43 46.1	-34 51.4	2808.2	8.8	273	
9	9	1965	3.0	13 6	43 46.6	-35 4.8	2817.9	8.9	268	
9	9	1965	3.0	16 0	43 45.6	-35 40.7	2843.8	5.8	268	
9	9	1965	3.0	1818	43 44.9	-36 8.6	2864.0	8.8	266	
9	9	1965	3.0	20 0	43 43.8	-36 29.3	2878.9	8.4	266	
9	9	1965	3.0	20 2	43 43.8	-36 29.6	2879.2	9.1	268	
9	9	1965	3.0	2150	43 43.2	-36 52.2	2895.6	8.8	270	
9	9	1965	3.0	2326	43 43.1	-37 11.8	2909.7	8.7	271	
10	9	1965	3.0	0 0	43 43.2	-37 18.6	2914.6	8.4	271	
10	9	1965	3.0	116	43 43.4	-37 33.3	2925.2	8.7	272	
10	9	1965	3.0	4 0	43 44.1	-38 6.0	2948.9	9.5	272	
10	9	1965	3.0	714	43 45.0	-38 43.8	2976.2	7.5	271	
10	9	1965	3.0	8 0	43 45.1	-38 51.8	2982.0	7.8	271	
10	9	1965	3.0	821	43 45.2	-38 55.5	2984.7	5.0	272	
10	9	1965	3.0	856	43 45.2	-38 59.8	2987.8	5.6	270	
10	9	1965	3.0	933	43 45.2	-39 4.4	2991.1	8.5	270	
10	9	1965	3.0	1044	43 45.2	-39 18.3	3001.1	8.8	272	
10	9	1965	3.0	12 0	43 45.5	-39 33.8	3012.3	9.2	272	
10	9	1965	3.0	1230	43 45.6	-39 40.1	3016.9	9.1	272	
10	9	1965	3.0	1420	43 46.1	-40 3.3	3033.6	9.1	272	
10	9	1965	3.0	16 0	43 46.5	-40 24.3	3048.8	9.0	272	
10	9	1965	3.0	17 0	43 46.8	-40 36.8	3057.8	10.2	329	
10	9	1965	3.0	20 0	44 12.8	-40 58.8	3088.3	8.5	270	
10	9	1965	3.0	21 0	44 12.8	-41 10.6	3096.8	8.7	265	
10	9	1965	3.0	2248	44 11.4	-41 32.4	3112.5	8.2	265	
10	9	1965	3.0	2315	44 11.1	-41 37.5	3116.1	5.3	264	
11	9	1965	3.0	030	44 10.4	-41 46.7	3122.8	4.1	263	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
11	9	1965	3.0	4 0	44 8.6	-42 6.5	3137.1	4.0	263	
11	9	1965	3.0	8 0	44 6.5	-42 28.9	3153.2	4.2	263	
11	9	1965	3.0	8 8	44 6.5	-42 29.6	3153.8	4.4	263	
11	9	1965	3.0	954	44 5.5	-42 40.5	3161.7	4.2	267	
11	9	1965	3.0	10 0	44 5.5	-42 41.1	3162.1	6.7	268	
11	9	1965	3.0	1030	44 5.4	-42 45.8	3165.4	3.9	267	
11	9	1965	3.0	1158	44 5.1	-42 53.6	3171.1	4.7	272	
11	9	1965	3.0	12 0	44 5.1	-42 53.9	3171.3	4.0	273	
11	9	1965	3.0	1252	44 5.3	-42 58.7	3174.7	8.7	270	
11	9	1965	3.0	13 9	44 5.3	-43 2.1	3177.2	6.3	272	
11	9	1965	3.0	1346	44 5.4	-43 7.5	3181.1	5.6	276	
11	9	1965	3.0	16 0	44 6.7	-43 24.9	3193.6	8.2	274	
11	9	1965	3.0	20 0	44 8.6	-44 10.4	3226.4	8.6	273	
11	9	1965	3.0	2014	44 8.9	-44 13.2	3228.4	8.8	269	
11	9	1965	3.0	2034	44 8.8	-44 17.3	3231.3	9.1	267	
11	9	1965	3.0	2224	44 7.8	-44 40.5	3248.0	8.3	264	
12	9	1965	3.0	0 0	44 6.5	-44 59.0	3261.3	7.3	264	
12	9	1965	3.0	0 8	44 6.4	-45 0.3	3262.3	8.1	264	
12	9	1965	3.0	158	44 4.8	-45 21.0	3277.2	7.8	267	
12	9	1965	3.0	4 0	44 4.0	-45 43.1	3293.1	7.9	267	
12	9	1965	3.0	720	44 2.7	-46 19.8	3319.5	8.0	262	
12	9	1965	3.0	8 0	44 1.9	-46 27.1	3324.8	9.2	262	
12	9	1965	3.0	9 6	44 0.6	-46 41.0	3334.9	9.3	263	
12	9	1965	3.0	1054	43 58.5	-47 4.0	3351.6	10.0	270	
12	9	1965	3.0	1124	43 58.5	-47 10.9	3356.6	9.2	266	
12	9	1965	3.0	12 0	43 58.2	-47 18.6	3362.1	8.8	266	
12	9	1965	3.0	1312	43 57.5	-47 33.2	3372.6	9.0	265	
12	9	1965	3.0	15 0	43 56.0	-47 55.5	3388.8	8.7	271	
12	9	1965	3.0	1520	43 56.0	-47 59.5	3391.7	10.1	124	
12	9	1965	3.0	16 0	43 52.3	-47 51.8	3398.4	10.8	124	
12	9	1965	3.0	1922	43 32.0	-47 10.2	3434.6	11.2	129	
12	9	1965	3.0	20 0	43 27.6	-47 2.6	3441.7	11.2	129	
12	9	1965	3.0	2248	43 7.9	-46 29.1	3473.1	10.1	118	
13	9	1965	3.0	0 0	43 2.1	-46 14.5	3485.2	9.8	118	
13	9	1965	3.0	122	42 55.8	-45 58.3	3498.6	10.7	126	
13	9	1965	3.0	4 0	42 39.2	-45 27.2	3526.8	10.5	126	
13	9	1965	3.0	8 0	42 14.6	-44 41.2	3568.8	10.2	126	
13	9	1965	3.0	8 7	42 13.9	-44 39.9	3570.0	10.1	132	
13	9	1965	3.0	955	42 1.7	-44 21.7	3588.1	9.8	133	
13	9	1965	3.0	12 0	41 47.9	-44 1.6	3608.5	9.7	133	
13	9	1965	3.0	1428	41 31.7	-43 38.2	3632.3	10.0	129	
13	9	1965	3.0	16 0	41 22.0	-43 22.3	3647.7	10.3	129	
13	9	1965	3.0	20 0	40 56.0	-42 39.9	3688.8	10.4	129	
13	9	1965	3.0	2157	40 43.3	-42 19.1	3709.1	10.1	128	
14	9	1965	3.0	0 0	40 30.5	-41 57.7	3729.7	9.8	128	
14	9	1965	3.0	048	40 25.7	-41 49.6	3737.5	10.2	128	
14	9	1965	3.0	4 0	40 5.8	-41 15.7	3770.2	10.7	128	
14	9	1965	3.0	721	39 44.0	-40 38.7	3806.0	10.9	129	
14	9	1965	3.0	733	39 42.7	-40 36.4	3808.2	9.2	270	
14	9	1965	3.0	833	39 42.6	-40 48.4	3817.4	10.3	237	
14	9	1965	3.0	1018	39 32.9	-41 8.1	3835.4	9.8	237	
14	9	1965	3.0	12 0	39 23.9	-41 26.2	3852.0	9.4	237	
14	9	1965	3.0	12 8	39 23.2	-41 27.6	3853.3	10.3	236	
14	9	1965	3.0	1356	39 12.7	-41 47.4	3871.9	10.5	237	
14	9	1965	3.0	1430	39 9.5	-41 53.9	3877.8	10.3	269	
14	9	1965	3.0	16 0	39 9.1	-42 13.8	3893.3	10.4	269	
14	9	1965	3.0	1922	39 8.4	-42 59.0	3928.4	9.9	272	
14	9	1965	3.0	20 0	39 8.6	-43 7.1	3934.6	10.0	272	
14	9	1965	3.0	2230	39 9.5	-43 39.3	3959.7	9.4	274	
15	9	1965	4.0	0 0	39 11.1	-44 9.6	3983.2	9.1	274	
15	9	1965	4.0	4 0	39 13.5	-44 56.4	4019.5	9.1	274	
15	9	1965	4.0	8 0	39 15.9	-45 43.1	4055.8	8.2	274	
15	9	1965	4.0	12 0	39 18.2	-46 25.4	4088.6	7.7	274	
15	9	1965	4.0	1440	39 19.6	-46 51.8	4109.1	0.9	85	
15	9	1965	4.0	1512	39 19.6	-46 51.2	4109.6	8.7	274	
15	9	1965	4.0	16 0	39 20.1	-47 0.2	4116.5	8.4	274	
15	9	1965	4.0	1917	39 22.0	-47 35.9	4144.3	8.8	276	
15	9	1965	4.0	20 0	39 22.7	-47 44.1	4150.6	8.7	276	
15	9	1965	4.0	2240	39 25.3	-48 13.9	4173.8	8.7	274	
16	9	1965	4.0	0 0	39 26.1	-48 28.9	4185.4	9.5	274	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
16	9	1965	4.0	028	39 26.5	-48 34.6	4189.8	10.3	272	
16	9	1965	4.0	137	39 26.8	-48 49.9	4201.6	0.3	225	
16	9	1965	4.0	146	39 26.8	-48 49.9	4201.7	10.4	272	
16	9	1965	4.0	4 0	39 27.6	-49 20.0	4224.9	10.3	272	
16	9	1965	4.0	632	39 28.4	-49 53.8	4251.0	9.8	268	
16	9	1965	4.0	8 0	39 27.9	-50 12.3	4265.3	0.9	158	
16	9	1965	4.0	8 1	39 27.9	-50 12.3	4265.3	9.2	269	
16	9	1965	4.0	830	39 27.9	-50 18.0	4269.7	8.8	269	
16	9	1965	4.0	1230	39 27.1	-51 3.5	4304.8	9.7	269	
16	9	1965	4.0	1330	39 26.9	-51 16.0	4314.5	9.8	269	
16	9	1965	4.0	1430	39 26.8	-51 28.6	4324.2	9.8	269	
16	9	1965	4.0	1530	39 26.7	-51 41.2	4334.0	9.9	269	
16	9	1965	4.0	1630	39 26.6	-51 54.0	4343.8	9.9	269	
16	9	1965	4.0	1730	39 26.5	-52 6.7	4353.7	9.7	269	
16	9	1965	4.0	1830	39 26.3	-52 19.3	4363.3	9.6	269	
16	9	1965	4.0	1930	39 26.2	-52 31.6	4372.9	9.5	269	
16	9	1965	4.0	2030	39 26.0	-52 43.9	4382.4	9.5	269	
16	9	1965	4.0	2130	39 25.9	-52 56.1	4391.8	9.7	269	
16	9	1965	4.0	2145	39 25.9	-52 59.3	4394.3	0.9	157	
16	9	1965	4.0	22 8	39 25.5	-52 59.1	4394.6	8.7	275	
16	9	1965	4.0	2356	39 26.9	-53 19.2	4410.2	0.5	350	
17	9	1965	4.0	0 0	39 27.0	-53 19.2	4410.3	9.6	276	
17	9	1965	4.0	146	39 28.8	-53 41.0	4427.2	9.1	273	
17	9	1965	4.0	4 0	39 30.0	-54 7.2	4447.4	9.2	273	
17	9	1965	4.0	8 0	39 32.1	-54 54.7	4484.1	9.4	273	
17	9	1965	4.0	928	39 32.9	-55 12.4	4497.8	10.2	257	
17	9	1965	4.0	1116	39 28.9	-55 35.7	4516.2	9.7	259	
17	9	1965	4.0	1223	39 26.9	-55 49.5	4527.0	10.0	261	
17	9	1965	4.0	13 4	39 25.7	-55 58.2	4533.9	9.5	280	
17	9	1965	4.0	16 0	39 30.6	-56 33.8	4561.8	9.6	280	
17	9	1965	4.0	20 0	39 37.3	-57 22.8	4600.1	8.9	280	
18	9	1965	4.0	0 0	39 43.7	-58 8.3	4635.8	8.9	280	
18	9	1965	4.0	112	39 45.7	-58 22.0	4646.5	9.2	280	
18	9	1965	4.0	4 0	39 50.1	-58 55.0	4672.2	1.0	24	
18	9	1965	4.0	4 1	39 50.2	-58 55.0	4672.2	9.2	280	
18	9	1965	4.0	646	39 54.5	-59 27.6	4697.6	9.6	276	
18	9	1965	4.0	8 0	39 55.9	-59 42.8	4709.4	9.1	277	
18	9	1965	4.0	832	39 56.4	-59 49.1	4714.3	8.9	273	
18	9	1965	4.0	1017	39 57.2	-60 9.4	4729.8	8.3	271	
18	9	1965	4.0	12 0	39 57.4	-60 28.0	4744.1	8.8	271	
18	9	1965	4.0	16 0	39 57.9	-61 14.0	4779.3	8.8	271	
18	9	1965	4.0	1846	39 58.3	-61 45.8	4803.7	8.8	271	
18	9	1965	4.0	20 0	39 58.4	-61 60.0	4814.6	9.2	271	
18	9	1965	4.0	2032	39 58.5	-62 6.3	4819.4	9.7	268	
18	9	1965	4.0	2222	39 57.8	-62 29.4	4837.1	8.9	276	
18	9	1965	4.0	2250	39 58.3	-62 34.8	4841.3	8.9	262	
19	9	1965	4.0	0 0	39 56.8	-62 48.2	4851.6	7.7	4	
19	9	1965	4.0	038	40 1.7	-62 47.7	4856.5	7.5	359	
19	9	1965	4.0	4 0	40 26.8	-62 48.2	4881.6	7.4	359	
19	9	1965	4.0	7 5	40 49.8	-62 48.7	4904.5	1.8	183	
19	9	1965	4.0	7 6	40 49.7	-62 48.7	4904.6	10.1	260	
19	9	1965	4.0	930	40 45.4	-63 20.1	4928.7	9.6	262	
19	9	1965	4.0	1116	40 43.1	-63 42.2	4945.6	9.6	271	
19	9	1965	4.0	12 0	40 43.2	-63 51.5	4952.6	9.4	271	
19	9	1965	4.0	1530	40 43.8	-64 34.8	4985.5	9.2	289	
19	9	1965	4.0	18 6	40 51.6	-65 4.6	5009.3	9.7	289	
19	9	1965	4.0	1946	40 56.9	-65 24.7	5025.4	9.5	286	
19	9	1965	4.0	2130	41 1.5	-65 45.6	5041.9	9.7	284	
19	9	1965	4.0	2218	41 3.4	-65 55.6	5049.6	9.6	288	
19	9	1965	4.0	2318	41 6.5	-66 7.6	5059.2	9.1	285	
19	9	1965	4.0	2330	41 6.9	-66 10.0	5061.0	10.5	178	
20	9	1965	4.0	0 4	41 1.0	-66 9.6	5067.0	9.8	174	
20	9	1965	4.0	154	40 43.1	-66 7.1	5085.0	9.5	178	
20	9	1965	4.0	4 0	40 23.2	-66 6.1	5104.9	9.0	178	
20	9	1965	4.0	530	40 9.8	-66 5.4	5118.3	9.0	272	
20	9	1965	4.0	8 0	40 10.7	-66 34.9	5140.9	9.1	272	
20	9	1965	4.0	840	40 11.0	-66 42.8	5147.0	9.8	270	
20	9	1965	4.0	1028	40 10.8	-67 5.8	5164.6	9.7	269	
20	9	1965	4.0	12 0	40 10.6	-67 25.2	5179.4	9.4	269	
20	9	1965	4.0	1314	40 10.4	-67 40.4	5191.0	8.9	274	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
20	9	1965	4.0	1444	40 11.4	-67 57.9	5204.4	9.6	178	
20	9	1965	4.0	15 0	40 8.8	-67 57.8	5206.9	10.2	183	
20	9	1965	4.0	17 0	39 48.4	-67 59.3	5227.4	11.4	181	
20	9	1965	4.0	1747	39 39.5	-67 59.5	5236.3	9.6	263	
20	9	1965	4.0	19 0	39 38.0	-68 14.5	5248.0	9.2	268	
20	9	1965	4.0	22 0	39 36.8	-68 50.3	5275.6	9.7	270	
20	9	1965	4.0	2248	39 36.8	-69 0.3	5283.3	9.6	358	
21	9	1965	4.0	1 0	39 57.8	-69 1.3	5304.3	9.4	359	
21	9	1965	4.0	222	40 10.6	-69 1.6	5317.1	10.0	269	
21	9	1965	4.0	4 0	40 10.2	-69 22.9	5333.4	9.9	269	
21	9	1965	4.0	8 0	40 9.3	-70 14.7	5373.0	9.5	269	
21	9	1965	4.0	8 1	40 9.3	-70 14.9	5373.2	9.2	270	
21	9	1965	4.0	11 0	40 9.5	-70 50.9	5400.7	9.4	270	
21	9	1965	4.0	12 0	40 9.5	-71 3.2	5410.1	9.6	270	
21	9	1965	4.0	1428	40 9.5	-71 34.1	5433.7	9.4	272	
21	9	1965	4.0	1639	40 10.3	-72 1.0	5454.3	9.9	261	
21	9	1965	4.0	1640	40 10.3	-72 1.2	5454.4	11.0	213	
21	9	1965	4.0	1739	40 1.2	-72 9.0	5465.3	10.3	216	
21	9	1965	4.0	18 0	39 58.3	-72 11.7	5468.9	9.8	266	
21	9	1965	4.0	2017	39 56.6	-72 40.8	5491.2	3.9	356	
21	9	1965	4.0	2030	39 57.4	-72 40.9	5492.1	9.3	358	
21	9	1965	4.0	2036	39 58.3	-72 40.9	5493.0	8.2	358	
21	9	1965	4.0	2046	39 59.7	-72 41.0	5494.4	9.2	295	
21	9	1965	4.0	23 0	40 8.4	-73 5.2	5514.8			

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
1	12	1965	5.0	18 5	40 20.1	-73 43.0	0.0	11.9	143	
1	12	1965	5.0	1853	40 12.4	-73 35.6	9.6	5.7	142	
1	12	1965	5.0	19 3	40 11.7	-73 34.8	10.5	11.0	143	
1	12	1965	5.0	2135	39 49.3	-73 13.1	38.4	11.4	137	
1	12	1965	5.0	2347	39 30.8	-72 51.0	63.5	11.4	137	
2	12	1965	5.0	0 0	39 29.0	-72 48.8	66.0	10.9	137	
2	12	1965	5.0	044	39 23.1	-72 41.8	73.9	5.8	136	
2	12	1965	5.0	1 3	39 21.6	-72 40.2	75.8	5.3	138	
2	12	1965	5.0	121	39 20.6	-72 38.8	77.4	10.5	139	
2	12	1965	5.0	413	38 57.9	-72 13.6	107.3	5.3	139	
2	12	1965	5.0	430	38 56.8	-72 12.3	108.8	10.5	139	
2	12	1965	5.0	435	38 56.1	-72 11.6	109.7	9.9	144	
2	12	1965	5.0	535	38 48.1	-72 4.2	119.6	10.5	144	
2	12	1965	5.0	642	38 38.6	-71 55.4	131.3	6.8	147	
2	12	1965	5.0	646	38 38.2	-71 55.1	131.8	10.5	144	
2	12	1965	5.0	8 0	38 27.6	-71 45.4	144.8	10.5	144	
2	12	1965	5.0	825	38 24.1	-71 42.1	149.1	4.4	150	
2	12	1965	5.0	836	38 23.4	-71 41.6	149.9	10.6	144	
2	12	1965	5.0	945	38 13.5	-71 32.5	162.2	10.7	140	
2	12	1965	5.0	1126	37 59.8	-71 17.6	180.2	5.5	139	
2	12	1965	5.0	1139	37 58.9	-71 16.7	181.4	8.3	139	
2	12	1965	5.0	1147	37 58.0	-71 15.7	182.5	8.6	139	
2	12	1965	5.0	1257	37 50.4	-71 7.5	192.5	10.7	140	
2	12	1965	5.0	14 0	37 41.8	-70 58.2	203.8	5.5	139	
2	12	1965	5.0	1413	37 40.9	-70 57.3	205.0	0.3	336	START 1
2	12	1965	5.0	1430	37 41.0	-70 57.3	205.0	1.5	102	1
3	12	1965	4.0	130	37 38.0	-70 39.0	219.8	1.6	1	1
3	12	1965	4.0	155	37 38.7	-70 39.0	220.5	5.1	130	END 1
3	12	1965	4.0	257	37 35.3	-70 33.9	225.8	9.8	136	
3	12	1965	4.0	4 0	37 27.8	-70 24.9	236.1	9.6	136	
3	12	1965	4.0	8 0	37 0.1	-69 51.2	274.7	9.6	136	
3	12	1965	4.0	12 0	36 32.4	-69 17.8	313.2	9.8	136	
3	12	1965	4.0	1234	36 28.4	-69 13.0	318.8	10.7	139	
3	12	1965	4.0	1421	36 13.9	-68 57.5	337.9	4.3	135	
3	12	1965	4.0	1431	36 13.4	-68 56.9	338.6	0.6	17	START 2
3	12	1965	4.0	1736	36 15.2	-68 56.2	340.5	4.7	123	END 2
3	12	1965	4.0	1749	36 14.6	-68 55.1	341.5	10.4	127	
3	12	1965	4.0	20 0	36 1.0	-68 32.6	364.2	10.5	127	
3	12	1965	4.0	2223	35 46.0	-68 8.0	389.2	10.7	129	
4	12	1965	4.0	0 0	35 35.0	-67 51.5	406.5	11.0	129	
4	12	1965	4.0	4 0	35 7.3	-67 9.9	450.4	10.5	129	
4	12	1965	4.0	6 0	34 54.0	-66 50.0	471.4	9.3	127	
4	12	1965	4.0	8 0	34 42.8	-66 31.9	490.0	8.9	127	
4	12	1965	4.0	11 0	34 26.6	-66 5.9	516.8	2.3	118	
4	12	1965	4.0	1115	34 26.3	-66 5.3	517.4	1.3	331	START 3
4	12	1965	4.0	1630	34 32.2	-66 9.2	524.1	4.7	145	3
4	12	1965	4.0	1648	34 31.0	-66 8.2	525.5	5.6	145	END 3
4	12	1965	4.0	17 4	34 29.8	-66 7.1	527.0	6.3	3	
4	12	1965	4.0	1710	34 30.4	-66 7.1	527.6	4.6	5	
4	12	1965	4.0	1725	34 31.6	-66 7.0	528.8	5.6	146	
4	12	1965	4.0	1741	34 30.3	-66 6.0	530.3	8.4	146	
4	12	1965	4.0	19 7	34 20.4	-65 57.7	542.3	5.8	145	
4	12	1965	4.0	1930	34 18.5	-65 56.2	544.6	3.2	145	
4	12	1965	4.0	2040	34 15.5	-65 53.6	548.3	4.0	145	
4	12	1965	4.0	21 0	34 14.4	-65 52.6	549.7	5.8	146	
4	12	1965	4.0	23 0	34 4.9	-65 44.8	561.2	4.2	145	
4	12	1965	4.0	2316	34 3.9	-65 44.0	562.3	3.7	145	
5	12	1965	4.0	046	33 59.4	-65 40.2	567.9	5.8	85	
5	12	1965	4.0	2 0	33 60.0	-65 31.6	575.0	7.7	112	
5	12	1965	4.0	330	33 55.6	-65 18.8	586.5	8.0	135	
5	12	1965	4.0	730	33 32.8	-64 51.7	618.6	9.7	135	
5	12	1965	4.0	830	33 25.8	-64 43.5	628.3	10.5	169	
5	12	1965	4.0	849	33 22.6	-64 42.7	631.6	4.7	167	
5	12	1965	4.0	9 0	33 21.7	-64 42.5	632.5	3.6	226	
5	12	1965	4.0	955	33 19.6	-64 45.4	635.7	11.0	169	
5	12	1965	4.0	12 0	32 57.1	-64 39.9	658.7	11.2	169	
5	12	1965	4.0	1446	32 26.6	-64 32.7	689.8	10.4	227	
5	12	1965	4.0	15 6	32 24.2	-64 35.7	693.2	4.7	223	
5	12	1965	4.0	1516	32 23.6	-64 36.3	694.0	0.7	185	
5	12	1965	4.0	1528	32 23.5	-64 36.3	694.2	0.1	358	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
6	12	1965	4.0	1718	32 24.9	-64 36.3	695.6	3.5	139		
6	12	1965	4.0	1723	32 24.7	-64 36.1	695.9	8.9	145		
6	12	1965	4.0	1743	32 22.3	-64 34.1	698.9	4.0	140		
6	12	1965	4.0	18 6	32 21.1	-64 32.9	700.4	9.1	145		
6	12	1965	4.0	1830	32 18.2	-64 30.4	704.0	9.9	147		
6	12	1965	4.0	1947	32 7.5	-64 22.2	716.8	10.5	146		
6	12	1965	4.0	23 4	31 38.8	-63 59.7	751.3	8.1	145		
6	12	1965	4.0	2320	31 37.0	-63 58.2	753.4	8.8	146		
7	12	1965	4.0	0 0	31 32.2	-63 54.4	759.3	9.5	146		
7	12	1965	4.0	4 0	31 0.7	-63 29.5	797.3	10.3	146		
7	12	1965	4.0	8 0	30 26.4	-63 2.9	838.4	10.0	146		
7	12	1965	4.0	12 0	29 53.0	-62 37.1	878.6	10.2	146		
7	12	1965	4.0	1222	29 49.9	-62 34.7	882.4	3.9	140		
7	12	1965	4.0	1234	29 49.3	-62 34.1	883.2	0.9	98	START	4
7	12	1965	4.0	1850	29 48.5	-62 28.0	888.5	4.0	150	END	4
7	12	1965	4.0	19 3	29 47.8	-62 27.5	889.4	9.7	152		
7	12	1965	4.0	20 0	29 39.6	-62 22.5	898.6	8.6	152		
8	12	1965	4.0	0 0	29 9.4	-62 3.8	933.0	9.2	152		
8	12	1965	4.0	4 0	28 36.9	-61 44.0	969.8	9.3	152		
8	12	1965	4.0	6 0	28 20.5	-61 34.0	988.4	9.3	151		
8	12	1965	4.0	8 0	28 4.2	-61 23.8	1007.0	9.2	150		
8	12	1965	4.0	12 0	27 32.4	-61 3.0	1043.8	7.9	150		
8	12	1965	4.0	1515	27 10.1	-60 48.4	1069.6	3.8	147		
8	12	1965	4.0	1522	27 9.7	-60 48.1	1070.0	0.5	116	START	5
8	12	1965	4.0	1912	27 8.8	-60 46.0	1072.0	6.8	146	END	5
8	12	1965	4.0	1921	27 8.0	-60 45.4	1073.1	10.0	146		
8	12	1965	4.0	20 0	27 2.5	-60 41.3	1079.6	10.6	146		
8	12	1965	4.0	2315	26 33.8	-60 20.0	1114.1	10.3	146		
9	12	1965	4.0	0 0	26 27.5	-60 15.2	1121.8	10.6	146		
9	12	1965	4.0	3 0	26 1.3	-59 55.3	1153.4	11.0	67		
9	12	1965	4.0	4 0	26 5.5	-59 44.0	1164.4	11.1	67		
9	12	1965	4.0	612	26 15.0	-59 19.0	1188.8	10.6	69		
9	12	1965	4.0	8 0	26 21.7	-58 59.2	1207.8	10.5	69		
9	12	1965	4.0	940	26 28.0	-58 40.9	1225.3	4.1	73		
9	12	1965	4.0	955	26 28.3	-58 39.8	1226.3	0.4	172	START	6
9	12	1965	4.0	1330	26 26.8	-58 39.6	1227.9	3.6	73	END	6
9	12	1965	4.0	1341	26 26.9	-58 38.9	1228.5	10.0	69		
9	12	1965	4.0	16 0	26 35.1	-58 14.6	1251.7	10.1	69		
9	12	1965	4.0	1850	26 45.3	-57 44.5	1280.4	4.7	72		
9	12	1965	4.0	19 7	26 45.7	-57 43.1	1281.8	0.4	172	START	7
9	12	1965	4.0	2045	26 45.0	-57 43.0	1282.4	0.3	252		7
9	12	1965	4.0	2348	26 44.7	-57 43.9	1283.3	4.0	57	END	7
10	12	1965	4.0	0 7	26 45.4	-57 42.7	1284.5	9.6	58		
10	12	1965	4.0	4 0	27 5.5	-57 7.2	1322.0	9.5	58		
10	12	1965	4.0	556	27 15.4	-56 49.7	1340.4	10.9	195		
10	12	1965	4.0	6 1	27 14.5	-56 50.0	1341.3	10.9	193		
10	12	1965	4.0	8 0	26 53.4	-56 55.5	1363.0	10.9	193		
10	12	1965	4.0	1216	26 8.2	-57 7.3	1409.4	4.5	192		
10	12	1965	4.0	1220	26 7.9	-57 7.4	1409.7	9.6	193		
10	12	1965	4.0	1234	26 5.7	-57 8.0	1411.9	6.9	193		
10	12	1965	4.0	1240	26 5.1	-57 8.1	1412.6	10.9	193		
10	12	1965	4.0	14 9	25 49.3	-57 12.2	1428.8	5.9	192		
10	12	1965	4.0	1415	25 48.7	-57 12.4	1429.4	0.2	153	START	8
10	12	1965	4.0	1724	25 48.0	-57 12.0	1430.2	0.4	171		8
10	12	1965	4.0	1930	25 47.1	-57 11.8	1431.1	5.2	189	END	8
10	12	1965	4.0	1941	25 46.2	-57 12.0	1432.1	10.9	190		
10	12	1965	4.0	23 5	25 9.8	-57 19.3	1469.0	9.1	49		
10	12	1965	4.0	23 7	25 10.0	-57 19.0	1469.3	9.1	45		
11	12	1965	4.0	0 0	25 15.7	-57 12.6	1477.4	9.7	45		
11	12	1965	4.0	4 0	25 42.9	-56 42.0	1516.2	9.7	45		
11	12	1965	4.0	855	26 16.2	-56 4.4	1563.7	3.9	43		
11	12	1965	4.0	9 5	26 16.7	-56 3.9	1564.4	0.3	282	START	9
11	12	1965	4.0	12 0	26 16.9	-56 4.9	1565.3	3.0	52	END	9
11	12	1965	4.0	12 9	26 17.2	-56 4.5	1565.7	9.4	55		
11	12	1965	4.0	16 0	26 38.2	-55 31.5	1602.0	9.4	55		
11	12	1965	4.0	1720	26 45.5	-55 20.0	1614.6	9.2	58		
11	12	1965	4.0	1920	26 55.1	-55 2.6	1632.9	4.3	61		
11	12	1965	4.0	1926	26 55.4	-55 2.1	1633.3	0.6	201	START	10
12	12	1965	4.0	3 0	26 51.0	-55 4.0	1638.0	7.0	208	END	10
12	12	1965	4.0	310	26 50.0	-55 4.6	1639.2	9.6	209		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
12	12	1965	4.0	4 0	26 42.9	-55 9.0	1647.2	9.7	209		
12	12	1965	4.0	8 0	26 9.0	-55 30.1	1686.1	9.9	209		
12	12	1965	4.0	12 0	25 34.6	-55 51.5	1725.5	10.2	209		
12	12	1965	4.0	1435	25 11.6	-56 5.7	1751.8	5.3	208		
12	12	1965	4.0	1443	25 11.0	-56 6.0	1752.5	0.5	62	START	11
12	12	1965	4.0	1445	25 11.0	-56 6.0	1752.5	0.5	271		11
12	12	1965	4.0	1941	25 11.1	-56 8.9	1755.1	3.5	212	END	11
12	12	1965	4.0	1948	25 10.7	-56 9.1	1755.5	10.8	207		
12	12	1965	4.0	2247	24 42.0	-56 25.0	1787.7	10.5	207		
12	12	1965	4.0	2251	24 41.4	-56 25.4	1788.4	9.8	52		
13	12	1965	4.0	0 0	24 48.3	-56 15.6	1799.6	10.1	52		
13	12	1965	4.0	4 0	25 13.0	-55 40.6	1839.8	10.0	52		
13	12	1965	4.0	656	25 31.0	-55 15.1	1869.0	4.9	49		
13	12	1965	4.0	7 5	25 31.5	-55 14.5	1869.8	4.9	57	START	12
13	12	1965	4.0	7 6	25 31.5	-55 14.4	1869.9	0.3	204		12
13	12	1965	4.0	15 0	25 29.5	-55 15.5	1872.1	3.1	58	END	12
13	12	1965	4.0	1543	25 30.7	-55 13.4	1874.4	8.2	56		
13	12	1965	4.0	20 0	25 50.4	-54 40.9	1909.7	9.1	56		
13	12	1965	4.0	2054	25 54.9	-54 33.4	1917.8	2.9	58		
13	12	1965	4.0	21 0	25 55.1	-54 33.1	1918.1	2.2	57		
13	12	1965	4.0	21 5	25 55.2	-54 32.9	1918.3	0.9	231	START	13
14	12	1965	4.0	023	25 53.3	-54 35.5	1921.3	2.4	56	END	13
14	12	1965	4.0	030	25 53.5	-54 35.3	1921.6	8.1	55		
14	12	1965	4.0	135	25 58.5	-54 27.2	1930.4	9.4	55		
14	12	1965	4.0	3 1	26 6.2	-54 14.9	1943.8	9.8	208		
14	12	1965	4.0	4 0	25 57.7	-54 20.0	1953.4	10.1	208		
14	12	1965	4.0	6 0	25 40.0	-54 30.5	1973.5	10.6	210		
14	12	1965	4.0	8 0	25 21.8	-54 42.4	1994.7	11.1	210		
14	12	1965	4.0	1130	24 48.2	-55 4.1	2033.5	3.7	213		
14	12	1965	4.0	1140	24 47.7	-55 4.5	2034.1	0.4	258	START	14
14	12	1965	4.0	1654	24 47.3	-55 6.5	2036.0	4.8	210	END	14
14	12	1965	4.0	17 4	24 46.6	-55 6.9	2036.8	10.6	209		
14	12	1965	4.0	17 5	24 46.5	-55 7.0	2037.0	10.9	208		
14	12	1965	4.0	20 0	24 18.3	-55 23.3	2068.8	11.4	208		
14	12	1965	4.0	20 2	24 18.0	-55 23.5	2069.2	10.5	204		
14	12	1965	4.0	2320	23 46.3	-55 39.0	2103.9	10.1	246		
15	12	1965	4.0	4 0	23 27.0	-56 25.7	2150.9	10.2	246		
15	12	1965	4.0	6 0	23 18.7	-56 46.0	2171.3	10.1	246		
15	12	1965	4.0	8 0	23 10.4	-57 6.2	2191.6	10.0	246		
15	12	1965	4.0	12 0	22 54.1	-57 46.0	2231.8	10.1	246		
15	12	1965	4.0	12 1	22 54.0	-57 46.2	2231.9	10.4	246		
15	12	1965	4.0	1247	22 50.7	-57 54.1	2239.9	4.7	244		
15	12	1965	4.0	1255	22 50.4	-57 54.7	2240.6	0.4	99	START	15
15	12	1965	4.0	1625	22 50.2	-57 53.2	2242.0	5.0	244	END	15
15	12	1965	4.0	1653	22 49.2	-57 55.5	2244.3	9.8	246		
15	12	1965	4.0	1730	22 46.7	-58 1.5	2250.4	10.0	245		
15	12	1965	4.0	20 0	22 36.1	-58 26.0	2275.4	10.7	245		
16	12	1965	4.0	0 0	22 18.0	-59 8.1	2318.3	10.7	245		
16	12	1965	4.0	4 0	21 59.9	-59 50.0	2361.1	10.7	245		
16	12	1965	4.0	612	21 50.0	-60 13.0	2384.6	11.1	247		
16	12	1965	4.0	8 0	21 42.3	-60 32.9	2404.7	11.3	247		
16	12	1965	4.0	12 0	21 25.0	-61 17.8	2449.8	11.4	247		
16	12	1965	4.0	1258	21 20.8	-61 28.7	2460.8	10.7	4		
16	12	1965	4.0	15 6	21 43.7	-61 27.1	2483.7	3.8	1		
16	12	1965	4.0	1515	21 44.2	-61 27.1	2484.3	0.3	268	START	16
16	12	1965	4.0	1740	21 44.2	-61 27.8	2484.9	0.7	257		16
16	12	1965	4.0	2022	21 43.8	-61 29.7	2486.7	5.0	7	END	16
16	12	1965	4.0	2038	21 45.1	-61 29.5	2488.0	10.6	6		
17	12	1965	4.0	0 0	22 20.8	-61 25.7	2523.9	11.1	6		
17	12	1965	4.0	120	22 35.5	-61 24.1	2538.7	10.7	271		
17	12	1965	4.0	4 0	22 35.8	-61 54.9	2567.1	10.9	271		
17	12	1965	4.0	727	22 36.2	-62 35.4	2604.6	10.6	213		
17	12	1965	4.0	8 0	22 31.3	-62 38.9	2610.4	10.7	213		
17	12	1965	4.0	12 0	21 55.5	-63 4.1	2653.2	10.9	213		
17	12	1965	4.0	1219	21 52.6	-63 6.2	2656.6	11.0	59		
17	12	1965	4.0	1440	22 5.9	-62 42.3	2682.4	10.8	272		
17	12	1965	4.0	16 0	22 6.3	-62 58.0	2696.8	10.8	272		
17	12	1965	4.0	1759	22 6.9	-63 21.1	2718.3	11.3	269		
17	12	1965	4.0	18 0	22 6.9	-63 21.3	2718.5	10.6	354		
17	12	1965	4.0	20 0	22 28.0	-63 23.7	2739.7	5.7	352		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
17	12	1965	4.0	20 8	22 28.7	-63 23.8	2740.4	0.4	246	START	17
17	12	1965	4.0	2321	22 28.2	-63 25.0	2741.6	4.1	351	END	17
17	12	1965	4.0	2328	22 28.7	-63 25.0	2742.1	10.5	354		
18	12	1965	4.0	216	22 57.9	-63 28.3	2771.4	11.0	217		
18	12	1965	4.0	230	22 55.8	-63 30.0	2774.0	10.3	213		
18	12	1965	4.0	4 0	22 42.9	-63 39.3	2789.5	10.2	213		
18	12	1965	4.0	630	22 21.5	-63 54.5	2815.1	10.1	215		
18	12	1965	4.0	8 0	22 9.1	-64 3.8	2830.2	10.4	215		
18	12	1965	4.0	919	21 57.8	-64 12.2	2843.9	10.8	177		
18	12	1965	4.0	12 0	21 28.9	-64 10.8	2872.8	11.0	177		
18	12	1965	4.0	16 0	20 44.9	-64 8.7	2916.8	11.0	177		
18	12	1965	4.0	18 0	20 23.0	-64 7.7	2938.8	11.1	181		
18	12	1965	4.0	1816	20 20.1	-64 7.8	2941.7	11.4	239		
18	12	1965	4.0	19 1	20 15.7	-64 15.6	2950.2	11.2	337		
18	12	1965	4.0	22 5	20 47.3	-64 29.7	2984.5	4.8	336		
18	12	1965	4.0	2214	20 48.0	-64 30.0	2985.2	5.0	334		
18	12	1965	4.0	2215	20 48.1	-64 30.0	2985.3	0.6	294	START	18
19	12	1965	5.0	016	20 48.7	-64 31.7	2987.0	5.0	297	END	18
19	12	1965	5.0	020	20 48.9	-64 32.0	2987.3	4.5	298		
19	12	1965	5.0	025	20 49.1	-64 32.4	2987.7	10.8	298		
19	12	1965	5.0	4 0	21 7.2	-65 8.9	3026.3	10.7	298		
19	12	1965	5.0	530	21 14.7	-65 24.0	3042.3	10.8	300		
19	12	1965	5.0	8 0	21 28.4	-65 49.1	3069.4	11.1	300		
19	12	1965	5.0	942	21 38.0	-66 6.6	3088.3	10.8	59		
19	12	1965	5.0	12 0	21 50.8	-65 43.8	3113.1	11.1	59		
19	12	1965	5.0	1233	21 54.0	-65 38.2	3119.2	10.2	178		
19	12	1965	5.0	16 0	21 18.7	-65 36.7	3154.5	10.4	178		
19	12	1965	5.0	17 0	21 8.3	-65 36.3	3164.9	11.0	179		
19	12	1965	5.0	1958	20 35.7	-65 35.5	3197.5	5.7	179		
19	12	1965	5.0	20 1	20 35.4	-65 35.5	3197.8	4.8	228		
19	12	1965	5.0	2031	20 33.9	-65 37.4	3200.2	10.9	228		
19	12	1965	5.0	2250	20 17.0	-65 57.5	3225.5	11.1	228		
20	12	1965	5.0	0 0	20 8.4	-66 7.8	3238.4	11.1	228		
20	12	1965	5.0	253	19 47.2	-66 33.3	3270.4	5.2	229		
20	12	1965	5.0	3 0	19 46.8	-66 33.8	3271.0	0.3	246	START	19
20	12	1965	5.0	535	19 46.5	-66 34.5	3271.7	0.7	333		19
20	12	1965	5.0	7 1	19 47.4	-66 35.0	3272.7	4.2	233	END	19
20	12	1965	5.0	713	19 46.9	-66 35.7	3273.5	10.6	227		
20	12	1965	5.0	8 0	19 41.3	-66 42.1	3281.8	10.3	228		
20	12	1965	5.0	12 0	19 13.5	-67 14.3	3322.9	10.0	228		
20	12	1965	5.0	1430	18 56.7	-67 33.8	3347.9	10.0	224		
20	12	1965	5.0	16 0	18 46.0	-67 44.8	3362.8	10.2	224		
20	12	1965	5.0	1645	18 40.5	-67 50.5	3370.5	9.6	225		
20	12	1965	5.0	20 0	18 18.3	-68 13.7	3401.8	9.7	225		
20	12	1965	5.0	22 4	18 4.1	-68 28.6	3421.8	9.5	189		
20	12	1965	5.0	2231	17 59.9	-68 29.3	3426.1	9.6	200		
20	12	1965	5.0	23 0	17 55.5	-68 31.0	3430.8	10.6	203		
21	12	1965	5.0	156	17 26.8	-68 43.7	3461.9	11.2	325		
21	12	1965	5.0	4 0	17 45.8	-68 57.6	3485.0	11.2	325		
21	12	1965	5.0	546	18 2.0	-69 9.5	3504.8	11.3	328		
21	12	1965	5.0	756	18 22.8	-69 23.2	3529.3	10.1	201		
21	12	1965	5.0	1115	17 51.5	-69 35.7	3562.7	4.4	202		
21	12	1965	5.0	1126	17 50.8	-69 36.0	3563.5	0.3	356	START	20
21	12	1965	5.0	1128	17 50.8	-69 36.0	3563.5	0.6	46		20
21	12	1965	5.0	1238	17 51.3	-69 35.5	3564.2	3.8	196	END	20
21	12	1965	5.0	13 9	17 49.4	-69 36.0	3566.2	9.6	198		
21	12	1965	5.0	16 0	17 23.3	-69 45.2	3593.7	10.1	199		
21	12	1965	5.0	1730	17 9.0	-69 50.2	3608.8	10.8	201		
21	12	1965	5.0	1946	16 46.0	-69 59.3	3633.4	11.0	320		
22	12	1965	5.0	0 0	17 22.1	-70 30.4	3680.1	11.0	320		
22	12	1965	5.0	230	17 43.3	-70 48.8	3707.6	11.4	322		
22	12	1965	5.0	426	18 0.5	-71 3.1	3729.6	10.3	180		
22	12	1965	5.0	740	17 27.3	-71 2.9	3762.7	9.9	174		
22	12	1965	5.0	1039	16 58.1	-70 59.9	3792.2	7.1	175		
22	12	1965	5.0	1053	16 56.4	-70 59.8	3793.8	3.8	177		
22	12	1965	5.0	11 0	16 56.0	-70 59.8	3794.3	0.4	310	START	21
22	12	1965	5.0	1323	16 56.5	-71 0.5	3795.2	5.4	274	END	21
22	12	1965	5.0	1331	16 56.6	-71 1.2	3795.9	9.1	273		
22	12	1965	5.0	1354	16 56.7	-71 4.8	3799.4	5.4	274		
22	12	1965	5.0	1419	16 56.9	-71 7.2	3801.6	9.2	272		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
22	12	1965	5.0	16 7	16 57.6	-71 24.4	3818.1	11.2	272	
22	12	1965	5.0	1745	16 58.3	-71 43.5	3836.4	10.7	272	
22	12	1965	5.0	20 0	16 59.3	-72 8.7	3860.5	10.7	272	
23	12	1965	5.0	0 0	17 1.0	-72 53.3	3903.2	10.7	272	
23	12	1965	5.0	0 1	17 1.0	-72 53.5	3903.4	10.9	270	
23	12	1965	5.0	4 0	17 1.3	-73 39.0	3946.9	10.8	270	
23	12	1965	5.0	7 0	17 1.5	-74 13.0	3979.4	11.0	268	
23	12	1965	5.0	8 0	17 1.1	-74 24.5	3990.3	10.9	268	
23	12	1965	5.0	10 0	17 0.2	-74 47.3	4012.2	11.1	247	
23	12	1965	5.0	12 0	16 51.6	-75 8.6	4034.3	11.3	247	
23	12	1965	5.0	12 1	16 51.5	-75 8.8	4034.5	10.8	251	
23	12	1965	5.0	16 0	16 37.5	-75 51.2	4077.5	10.8	251	
23	12	1965	5.0	18 0	16 30.5	-76 12.5	4099.1	11.5	257	
23	12	1965	5.0	19 6	16 27.7	-76 25.4	4111.7	9.4	345	
23	12	1965	5.0	2111	16 46.5	-76 30.8	4131.3	9.7	320	
23	12	1965	5.0	2118	16 47.4	-76 31.6	4132.4	9.6	345	
24	12	1965	5.0	0 0	17 12.3	-76 38.7	4158.3	9.8	345	
24	12	1965	5.0	110	17 23.3	-76 41.8	4169.6	10.1	345	
24	12	1965	5.0	3 2	17 41.5	-76 47.0	4188.5	6.8	1	
24	12	1965	5.0	3 8	17 42.2	-76 47.0	4189.2	5.7	9	
24	12	1965	5.0	330	17 44.3	-76 46.7	4191.3	4.5	8	
24	12	1965	5.0	444	17 49.8	-76 45.8	4196.9			

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
28	12	1965	5.0	17 1	17 55.2	-76 48.2	0.0	10.8	101	
28	12	1965	5.0	17 6	17 55.0	-76 47.3	0.9	11.2	120	
28	12	1965	5.0	1850	17 45.4	-76 29.5	20.4	10.0	94	
28	12	1965	5.0	20 0	17 44.5	-76 17.2	32.1	9.8	90	
28	12	1965	5.0	2221	17 44.4	-75 53.0	55.1	9.7	48	
29	12	1965	5.0	0 0	17 55.1	-75 40.6	71.1	9.0	48	
29	12	1965	5.0	4 6	18 19.8	-75 11.6	108.1	8.2	41	
29	12	1965	5.0	520	18 27.5	-75 4.7	118.2	7.3	33	
29	12	1965	5.0	730	18 40.7	-74 55.6	134.0	7.1	39	
29	12	1965	5.0	852	18 48.3	-74 49.1	143.7	2.8	30	
29	12	1965	5.0	9 0	18 48.6	-74 48.9	144.1	1.9	248	START 22
29	12	1965	5.0	1045	18 47.4	-74 52.2	147.4	6.5	44	END 22
29	12	1965	5.0	12 0	18 53.3	-74 46.2	155.6	6.6	44	
29	12	1965	5.0	16 0	19 12.4	-74 26.9	182.1	7.4	44	
29	12	1965	5.0	18 0	19 23.0	-74 16.0	196.8	8.4	49	
29	12	1965	5.0	19 5	19 28.9	-74 8.7	205.9	9.3	60	
29	12	1965	5.0	2225	19 44.4	-73 40.4	236.8	8.9	10	
30	12	1965	5.0	0 0	19 58.3	-73 37.7	250.9	8.7	10	
30	12	1965	5.0	130	20 11.1	-73 35.3	263.9	8.3	13	
30	12	1965	5.0	330	20 27.3	-73 31.2	280.6	8.9	104	
30	12	1965	5.0	515	20 23.5	-73 15.0	296.2	7.5	86	
30	12	1965	5.0	9 0	20 25.4	-72 45.1	324.4	7.8	86	
30	12	1965	5.0	11 0	20 26.5	-72 28.4	340.0	8.2	86	
30	12	1965	5.0	13 0	20 27.7	-72 11.0	356.4	8.8	86	
30	12	1965	5.0	16 0	20 29.5	-71 42.9	382.8	8.4	86	
30	12	1965	5.0	18 3	20 30.7	-71 24.5	400.0	3.0	82	
30	12	1965	5.0	1815	20 30.8	-71 23.9	400.6	1.1	284	START 23
30	12	1965	5.0	2127	20 31.6	-71 27.4	404.0	7.5	88	END 23
30	12	1965	5.0	23 0	20 32.0	-71 15.0	415.6	8.0	90	
31	12	1965	5.0	0 0	20 32.0	-71 6.5	423.6	8.0	90	
31	12	1965	5.0	4 0	20 31.9	-70 32.3	455.6	9.0	90	
31	12	1965	5.0	5 5	20 31.9	-70 21.9	465.3	8.3	28	
31	12	1965	5.0	8 0	20 53.3	-70 9.7	489.5	7.7	28	
31	12	1965	5.0	10 0	21 7.0	-70 2.0	505.0	6.9	69	
31	12	1965	5.0	1344	21 16.4	-69 36.1	530.9	7.9	255	
31	12	1965	5.0	14 6	21 15.6	-69 39.1	533.8	6.3	256	
31	12	1965	5.0	1413	21 15.4	-69 39.9	534.6	1.2	272	START 24
31	12	1965	5.0	1624	21 15.5	-69 42.6	537.1	7.4	72	END 24
31	12	1965	5.0	20 0	21 23.6	-69 15.3	563.9	8.1	73	
31	12	1965	5.0	21 0	21 26.0	-69 7.0	571.9	8.9	74	
1	1	1966	5.0	0 0	21 33.4	-68 39.4	598.6	9.2	74	
1	1	1966	5.0	132	21 37.2	-68 24.9	612.7	9.4	66	
1	1	1966	5.0	231	21 41.0	-68 15.8	621.9	9.4	65	
1	1	1966	5.0	4 0	21 46.8	-68 2.1	635.9	9.2	65	
1	1	1966	5.0	842	22 4.8	-67 19.6	679.3	10.8	179	
1	1	1966	5.0	12 0	21 29.2	-67 18.7	714.9	10.8	186	
1	1	1966	5.0	1253	21 19.7	-67 19.8	724.4	3.7	189	
1	1	1966	5.0	1331	21 17.4	-67 20.2	726.8	10.7	186	
1	1	1966	5.0	1555	20 51.9	-67 23.0	752.4	10.8	304	
1	1	1966	5.0	1838	21 8.2	-67 49.3	781.9	4.4	303	
1	1	1966	5.0	1856	21 8.9	-67 50.4	783.2	0.4	291	START 25
1	1	1966	5.0	2219	21 9.3	-67 51.6	784.4	9.1	84	END 25
1	1	1966	5.0	23 0	21 10.0	-67 45.0	790.6	9.1	81	
2	1	1966	5.0	0 0	21 11.5	-67 35.3	799.8	8.6	80	
2	1	1966	5.0	344	21 16.8	-67 1.5	831.8	11.7	286	
2	1	1966	5.0	6 0	21 24.0	-67 29.0	858.4	11.2	287	
2	1	1966	5.0	819	21 31.5	-67 55.8	884.4	9.8	93	
2	1	1966	5.0	11 0	21 30.1	-67 27.5	910.8	9.6	81	
2	1	1966	5.0	1332	21 34.0	-67 1.5	935.3	11.0	260	
2	1	1966	5.0	1721	21 27.0	-67 46.0	977.2	11.7	213	
2	1	1966	5.0	1750	21 22.3	-67 49.3	982.8	8.2	94	
2	1	1966	5.0	18 0	21 22.2	-67 47.8	984.2	3.1	96	
2	1	1966	5.0	18 8	21 22.1	-67 47.4	984.6	0.7	262	START 26
2	1	1966	5.0	21 5	21 21.8	-67 49.6	986.7	8.3	94	END 26
2	1	1966	5.0	2230	21 21.0	-67 37.0	998.5	8.7	89	
3	1	1966	5.0	0 0	21 21.3	-67 23.0	1011.5	8.2	88	
3	1	1966	5.0	2 8	21 21.8	-67 4.4	1028.9	11.3	312	
3	1	1966	5.0	4 1	21 36.0	-67 21.5	1050.3	11.5	310	
3	1	1966	5.0	446	21 41.5	-67 28.6	1058.9	11.9	282	
3	1	1966	5.0	537	21 43.6	-67 39.3	1069.0	8.0	82	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
3	1	1966	5.0	8 0	21 46.3	-67 19.0	1088.0	7.8	82	
3	1	1966	5.0	12 2	21 50.8	-66 45.3	1119.6	12.1	271	
3	1	1966	5.0	1244	21 50.9	-66 54.5	1128.1	11.6	274	
3	1	1966	5.0	1432	21 52.2	-67 17.0	1149.0	11.5	273	
3	1	1966	5.0	1440	21 52.3	-67 18.6	1150.5	5.1	276	
3	1	1966	5.0	1456	21 52.4	-67 20.1	1151.9	0.7	310	START 27
3	1	1966	5.0	1740	21 53.7	-67 21.7	1153.9	8.5	264	END 27
3	1	1966	5.0	18 4	21 53.4	-67 25.4	1157.3	11.6	263	
3	1	1966	5.0	19 0	21 52.0	-67 37.0	1168.2	11.4	260	
3	1	1966	5.0	20 0	21 50.0	-67 49.1	1179.6	10.9	265	
3	1	1966	5.0	21 0	21 49.0	-68 0.8	1190.5	11.0	270	
4	1	1966	5.0	017	21 48.8	-68 39.9	1226.8	9.5	36	
4	1	1966	5.0	4 0	22 17.3	-68 17.5	1262.1	9.6	36	
4	1	1966	5.0	8 0	22 48.3	-67 53.0	1300.5	9.4	36	
4	1	1966	5.0	1051	23 10.0	-67 35.8	1327.3	10.7	277	
4	1	1966	5.0	12 0	23 11.6	-67 49.0	1339.6	10.4	279	
4	1	1966	5.0	16 2	23 18.0	-68 34.0	1381.4	10.3	278	
4	1	1966	5.0	1821	23 21.3	-68 59.8	1405.3	10.0	27	
4	1	1966	5.0	20 0	23 36.0	-68 51.5	1421.8	9.9	27	
4	1	1966	5.0	2230	23 58.0	-68 39.2	1446.5	9.9	27	
5	1	1966	5.0	021	24 14.4	-68 30.2	1464.9	10.3	238	
5	1	1966	5.0	2 0	24 5.4	-68 45.9	1481.8	10.3	237	
5	1	1966	5.0	4 0	23 54.2	-69 4.7	1502.4	10.3	237	
5	1	1966	5.0	6 0	23 43.0	-69 23.5	1522.9	10.3	238	
5	1	1966	5.0	8 6	23 31.6	-69 43.6	1544.5	4.7	241	
5	1	1966	5.0	824	23 30.9	-69 44.9	1545.9	0.5	289	START 28
5	1	1966	5.0	1128	23 31.4	-69 46.6	1547.5	3.8	242	END 28
5	1	1966	5.0	1147	23 30.9	-69 47.7	1548.7	11.1	238	
5	1	1966	5.0	16 1	23 6.0	-70 31.2	1595.7	10.7	238	
5	1	1966	5.0	20 0	22 43.2	-71 10.2	1638.3	10.7	238	
5	1	1966	5.0	23 1	22 25.8	-71 39.8	1670.7	9.3	57	
5	1	1966	5.0	2330	22 28.3	-71 35.7	1675.2	2.3	51	
5	1	1966	5.0	2343	22 28.6	-71 35.3	1675.7	0.5	21	START 29
6	1	1966	5.0	3 4	22 30.1	-71 34.6	1677.4	10.4	213	END 29
6	1	1966	5.0	645	21 57.8	-71 56.9	1715.7	11.2	300	
6	1	1966	5.0	1016	22 17.2	-72 33.8	1755.0	10.9	276	
6	1	1966	5.0	11 0	22 18.0	-72 42.4	1763.0	9.9	195	
6	1	1966	5.0	1531	21 34.6	-72 54.7	1807.8	11.3	280	
6	1	1966	5.0	1915	21 41.6	-73 39.4	1850.0	10.6	273	
6	1	1966	5.0	1930	21 41.7	-73 42.3	1852.6	11.0	252	
6	1	1966	5.0	2013	21 39.3	-73 50.3	1860.5	10.4	185	
6	1	1966	5.0	23 0	21 10.3	-73 53.2	1889.6	9.6	185	
7	1	1966	5.0	0 0	21 0.7	-73 54.1	1899.2	9.9	185	
7	1	1966	5.0	130	20 46.0	-73 55.5	1914.0	10.7	188	
7	1	1966	5.0	238	20 33.9	-73 57.3	1926.2	4.2	191	
7	1	1966	5.0	251	20 33.1	-73 57.5	1927.1	0.6	328	START 30
7	1	1966	5.0	530	20 34.4	-73 58.4	1928.6	5.3	192	END 30
7	1	1966	5.0	550	20 32.7	-73 58.8	1930.4	11.0	190	
7	1	1966	5.0	8 0	20 9.2	-74 3.2	1954.2	11.0	190	
7	1	1966	5.0	930	19 53.0	-74 6.2	1970.7	11.6	188	
7	1	1966	5.0	11 0	19 35.7	-74 8.7	1988.1	11.8	188	
7	1	1966	5.0	1258	19 12.8	-74 12.1	2011.3	11.6	257	
7	1	1966	5.0	16 0	19 4.8	-74 48.3	2046.4	11.9	257	
7	1	1966	5.0	1810	18 58.9	-75 14.8	2072.1	5.2	255	
7	1	1966	5.0	1824	18 58.6	-75 16.1	2073.3	0.2	183	START 31
7	1	1966	5.0	2024	18 58.1	-75 16.1	2073.8	5.0	260	END 31
7	1	1966	5.0	2030	18 58.1	-75 16.6	2074.3	11.4	262	
7	1	1966	5.0	23 0	18 54.0	-75 46.5	2102.9	11.2	266	
8	1	1966	5.0	0 0	18 53.1	-75 58.3	2114.0	11.0	260	
8	1	1966	5.0	2 1	18 49.1	-76 21.2	2136.1	11.8	340	
8	1	1966	5.0	3 0	19 0.0	-76 25.5	2147.7	11.3	340	
8	1	1966	5.0	4 0	19 10.6	-76 29.6	2159.0	11.2	340	
8	1	1966	5.0	656	19 41.5	-76 41.4	2191.8	5.2	343	
8	1	1966	5.0	712	19 42.8	-76 41.8	2193.2	0.4	74	START 32
8	1	1966	5.0	1130	19 43.3	-76 40.0	2195.0	1.6	54	32
8	1	1966	5.0	12 0	19 43.8	-76 39.3	2195.8	4.2	324	END 32
8	1	1966	5.0	14 0	19 50.6	-76 44.6	2204.2	10.3	286	
8	1	1966	5.0	1442	19 52.6	-76 51.9	2211.4	9.6	199	
8	1	1966	5.0	16 8	19 39.6	-76 56.7	2225.2	3.1	189	
8	1	1966	5.0	1623	19 38.9	-76 56.8	2225.9	1.6	54	START 33

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
8	1	1966	5.0	1951	19 42.1	-76 52.1	2231.5	5.4	196	END	33
8	1	1966	5.0	1959	19 41.4	-76 52.3	2232.2	9.2	199		
8	1	1966	5.0	21 0	19 32.6	-76 55.5	2241.5	9.6	206		
8	1	1966	5.0	22 0	19 24.0	-77 0.0	2251.2	10.7	210		
9	1	1966	5.0	0 0	19 5.6	-77 11.5	2272.6	10.9	210		
9	1	1966	5.0	245	18 39.6	-77 27.6	2302.6	11.3	325		
9	1	1966	5.0	6 0	19 9.6	-77 50.2	2339.5	11.3	321		
9	1	1966	5.0	630	19 14.0	-77 54.0	2345.1	11.7	316		
9	1	1966	5.0	7 0	19 18.2	-77 58.3	2351.0	11.5	319		
9	1	1966	5.0	829	19 31.1	-78 10.1	2368.0	4.3	153		
9	1	1966	5.0	843	19 30.2	-78 9.6	2369.0	0.9	268	START	34
9	1	1966	5.0	16 0	19 30.0	-78 16.5	2375.5	0.7	210		34
9	1	1966	5.0	1625	19 29.8	-78 16.6	2375.8	4.7	323	END	34
9	1	1966	5.0	1654	19 31.5	-78 18.1	2378.0	10.2	327		
9	1	1966	5.0	20 0	19 58.0	-78 36.6	2409.7	10.6	327		
9	1	1966	5.0	22 0	20 15.8	-78 49.0	2431.0	11.1	329		
10	1	1966	5.0	031	20 39.8	-79 4.5	2459.0	11.7	231		
10	1	1966	5.0	4 0	20 14.2	-79 38.3	2499.7	11.7	231		
10	1	1966	5.0	729	19 48.7	-80 12.0	2540.3	0.3	278		
10	1	1966	5.0	10 7	19 48.8	-80 12.8	2541.1	4.5	223		
10	1	1966	5.0	1018	19 48.2	-80 13.4	2542.0	11.4	221		
10	1	1966	5.0	1030	19 46.5	-80 15.0	2544.2	11.7	218		
10	1	1966	5.0	1110	19 40.4	-80 20.1	2552.0	10.7	299		
10	1	1966	5.0	15 0	20 0.4	-80 58.2	2593.1	10.9	299		
10	1	1966	5.0	1758	20 16.1	-81 28.1	2625.2	5.1	296		
10	1	1966	5.0	18 8	20 16.5	-81 28.9	2626.1	0.6	185	START	35
10	1	1966	5.0	19 0	20 16.0	-81 29.0	2626.6	1.3	124		35
10	1	1966	5.0	1946	20 15.4	-81 28.1	2627.6	4.7	302	END	35
10	1	1966	5.0	1953	20 15.7	-81 28.6	2628.1	9.6	302		
11	1	1966	5.0	0 0	20 36.5	-82 4.4	2667.7	8.9	302		
11	1	1966	5.0	4 0	20 55.3	-82 36.9	2703.3	8.9	302		
11	1	1966	5.0	5 0	21 0.0	-82 45.0	2712.2	10.0	302		
11	1	1966	5.0	710	21 11.5	-83 4.6	2733.8	11.3	207		
11	1	1966	5.0	857	20 53.5	-83 14.2	2753.9	5.5	205		
11	1	1966	5.0	910	20 52.4	-83 14.8	2755.1	0.3	118	START	36
11	1	1966	5.0	12 0	20 52.0	-83 14.0	2755.9	0.8	294		36
11	1	1966	5.0	1211	20 52.1	-83 14.1	2756.0	3.1	222	END	36
11	1	1966	5.0	1221	20 51.7	-83 14.5	2756.6	11.1	212		
11	1	1966	5.0	1643	20 10.7	-83 41.8	2804.8	6.1	215		
11	1	1966	5.0	1656	20 9.6	-83 42.6	2806.1	0.8	294	START	37
11	1	1966	5.0	1858	20 10.3	-83 44.1	2807.7	5.4	218	END	37
11	1	1966	5.0	19 7	20 9.6	-83 44.6	2808.5	11.0	214		
11	1	1966	5.0	21 0	19 52.5	-83 56.9	2829.2	11.0	210		
11	1	1966	5.0	22 0	19 43.0	-84 2.8	2840.2	10.9	209		
12	1	1966	5.0	4 0	18 46.0	-84 36.2	2905.3	10.9	209		
12	1	1966	5.0	531	18 31.5	-84 44.6	2921.8	11.3	282		
12	1	1966	5.0	7 0	18 35.0	-85 2.0	2938.6	10.6	280		
12	1	1966	5.0	830	18 37.7	-85 18.5	2954.5	10.7	276		
12	1	1966	5.0	10 1	18 39.3	-85 35.6	2970.8	4.3	274		
12	1	1966	5.0	1012	18 39.4	-85 36.4	2971.6	0.2	183	START	38
12	1	1966	5.0	1237	18 38.8	-85 36.4	2972.1	3.4	274	END	38
12	1	1966	5.0	1244	18 38.9	-85 36.8	2972.5	11.0	277		
12	1	1966	5.0	1250	18 39.0	-85 38.0	2973.6	11.4	280		
12	1	1966	5.0	16 0	18 45.0	-86 15.5	3009.6	11.2	280		
12	1	1966	5.0	1918	18 51.2	-86 54.0	3046.6	4.5	282		
12	1	1966	5.0	1931	18 51.4	-86 55.0	3047.6	0.5	323	START	39
12	1	1966	5.0	2137	18 52.2	-86 55.7	3048.6	6.3	281	END	39
12	1	1966	5.0	2146	18 52.4	-86 56.6	3049.5	11.2	280		
12	1	1966	5.0	2310	18 55.0	-87 13.0	3065.2	11.0	282		
12	1	1966	5.0	2328	18 55.7	-87 16.4	3068.5	10.4	23		
13	1	1966	5.0	213	19 21.9	-87 4.5	3097.0	10.2	150		
13	1	1966	5.0	4 0	19 6.0	-86 54.9	3115.3	10.4	150		
13	1	1966	5.0	7 0	18 39.0	-86 38.5	3146.4	9.9	155		
13	1	1966	5.0	8 0	18 30.1	-86 34.0	3156.3	10.0	155		
13	1	1966	5.0	10 0	18 11.9	-86 25.0	3176.4	10.2	167		
13	1	1966	5.0	12 0	17 52.0	-86 20.0	3196.9	10.9	167		
13	1	1966	5.0	1448	17 22.2	-86 12.9	3227.4	5.1	172		
13	1	1966	5.0	1458	17 21.4	-86 12.7	3228.3	0.9	278	START	40
13	1	1966	5.0	1725	17 21.6	-86 14.9	3230.4	5.8	303	END	40
13	1	1966	5.0	1731	17 22.0	-86 15.4	3231.0	12.0	305		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
13	1	1966	5.0	1850	17 31.0	-86 29.0	3246.8	11.9	306		
13	1	1966	5.0	2054	17 45.4	-86 50.0	3271.4	9.4	92		
13	1	1966	5.0	2359	17 44.3	-86 19.5	3300.5	2.9	90		
14	1	1966	5.0	0 9	17 44.3	-86 19.0	3301.0	0.8	284	START	41
14	1	1966	5.0	147	17 44.6	-86 20.3	3302.3	1.5	87	END	41
14	1	1966	5.0	155	17 44.6	-86 20.0	3302.5	9.9	92		
14	1	1966	5.0	5 0	17 43.5	-85 48.0	3333.0	10.7	167		
14	1	1966	5.0	8 0	17 12.0	-85 40.7	3365.2	10.6	184		
14	1	1966	5.0	1149	16 31.7	-85 43.6	3405.6	12.1	301		
14	1	1966	5.0	1230	16 36.0	-85 51.0	3413.9	11.1	301		
14	1	1966	5.0	14 8	16 45.4	-86 7.1	3431.9	4.0	301		
14	1	1966	5.0	1422	16 45.9	-86 7.9	3432.8	0.4	138	START	42
14	1	1966	5.0	1758	16 45.0	-86 7.0	3434.1	5.6	301	END	42
14	1	1966	5.0	18 5	16 45.3	-86 7.6	3434.8	10.9	301		
14	1	1966	5.0	19 0	16 50.5	-86 16.5	3444.7	10.9	303		
15	1	1966	5.0	0 0	17 20.0	-87 4.7	3499.4	10.9	303		
15	1	1966	5.0	1 7	17 26.6	-87 15.4	3511.6	11.0	176		
15	1	1966	5.0	124	17 23.5	-87 15.2	3514.7	10.9	175		
15	1	1966	5.0	3 0	17 6.0	-87 13.8	3532.2	10.5	176		
15	1	1966	5.0	4 0	16 55.6	-87 13.0	3542.7	10.5	176		
15	1	1966	5.0	857	16 3.8	-87 9.3	3594.6	10.7	302		
15	1	1966	5.0	11 0	16 15.5	-87 28.5	3616.5	9.6	298		
15	1	1966	5.0	12 0	16 20.0	-87 37.3	3626.1	10.1	298		
15	1	1966	5.0	1426	16 31.6	-87 59.8	3650.6	12.5	168		
15	1	1966	5.0	1530	16 18.6	-87 57.0	3663.9	6.1	165		
15	1	1966	5.0	1544	16 17.2	-87 56.6	3665.3	3.5	1		
15	1	1966	5.0	1551	16 17.6	-87 56.6	3665.7	1.0	137	START	43
15	1	1966	5.0	16 0	16 17.5	-87 56.5	3665.9	0.9	224		43
15	1	1966	5.0	1734	16 16.5	-87 57.6	3667.4	6.6	167	END	43
15	1	1966	5.0	1737	16 16.1	-87 57.5	3667.7	11.5	164		
15	1	1966	5.0	19 2	16 0.5	-87 52.9	3684.0	9.7	43		
15	1	1966	5.0	22 1	16 21.7	-87 32.4	3712.9	10.4	346		
15	1	1966	5.0	2230	16 26.6	-87 33.7	3718.0	10.4	348		
16	1	1966	5.0	017	16 44.7	-87 37.7	3736.5	9.4	23		
16	1	1966	5.0	027	16 46.1	-87 37.1	3738.1	10.6	348		
16	1	1966	5.0	1 2	16 52.2	-87 38.4	3744.2	10.9	119		
16	1	1966	5.0	242	16 43.5	-87 21.8	3762.4	10.3	118		
16	1	1966	5.0	4 0	16 37.3	-87 9.4	3775.8	10.4	118		
16	1	1966	5.0	646	16 24.0	-86 42.9	3804.5	10.8	346		
16	1	1966	5.0	9 0	16 47.4	-86 48.8	3828.6	10.7	351		
16	1	1966	5.0	922	16 51.3	-86 49.5	3832.5	3.4	348		
16	1	1966	5.0	939	16 52.2	-86 49.7	3833.5	0.3	235	START	44
16	1	1966	5.0	1152	16 51.9	-86 50.2	3834.0	6.1	305	END	44
16	1	1966	5.0	1156	16 52.1	-86 50.5	3834.4	11.1	306		
16	1	1966	5.0	16 1	17 18.6	-87 29.1	3879.9	10.0	54		
16	1	1966	5.0	1930	17 39.2	-86 59.5	3914.8	10.3	49		
16	1	1966	5.0	20 0	17 42.5	-86 55.4	3920.0	9.5	49		
17	1	1966	5.0	042	18 11.8	-86 19.9	3964.6	11.8	270		
17	1	1966	5.0	4 0	18 11.9	-87 0.9	4003.6	11.4	270		
17	1	1966	5.0	617	18 12.0	-87 28.2	4029.5	9.0	123		
17	1	1966	5.0	7 0	18 8.5	-87 22.5	4036.0	8.9	125		
17	1	1966	5.0	10 0	17 53.2	-86 59.6	4062.6	1.4	131		
17	1	1966	5.0	1013	17 53.0	-86 59.4	4062.9	0.9	293	START	45
17	1	1966	5.0	1419	17 54.5	-87 3.1	4066.7	1.7	141	END	45
17	1	1966	5.0	1431	17 54.2	-87 2.9	4067.0	9.5	133		
17	1	1966	5.0	1446	17 52.6	-87 1.0	4069.4	10.5	185		
17	1	1966	5.0	16 1	17 39.6	-87 2.1	4082.5	10.2	125		
17	1	1966	5.0	1653	17 34.5	-86 54.5	4091.3	8.2	303		
17	1	1966	5.0	1658	17 34.9	-86 55.1	4092.0	4.3	302		
17	1	1966	5.0	1712	17 35.4	-86 56.0	4093.0	0.9	293	START	46
17	1	1966	5.0	1850	17 36.0	-86 57.5	4094.5	1.8	272		46
17	1	1966	5.0	1912	17 36.0	-86 58.2	4095.1	3.2	142	END	46
17	1	1966	5.0	1924	17 35.5	-86 57.8	4095.8	8.9	130		
17	1	1966	5.0	23 0	17 14.8	-86 32.0	4127.9	9.7	128		
18	1	1966	5.0	0 0	17 8.9	-86 24.0	4137.6	10.0	126		
18	1	1966	5.0	231	16 53.6	-86 3.2	4162.7	9.5	347		
18	1	1966	5.0	318	17 0.9	-86 4.9	4170.1	7.6	72		
18	1	1966	5.0	325	17 1.1	-86 4.0	4171.0	10.0	348		
18	1	1966	5.0	7 0	17 36.0	-86 12.0	4206.7	9.7	351		
18	1	1966	5.0	741	17 42.5	-86 13.0	4213.3	9.5	41		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
18	1	1966	5.0	815	17 46.6	-86 9.3	4218.7	2.8	41		
18	1	1966	5.0	830	17 47.1	-86 8.9	4219.4	0.4	224	START	47
18	1	1966	5.0	944	17 46.8	-86 9.2	4219.9	4.3	42	END	47
18	1	1966	5.0	953	17 47.3	-86 8.7	4220.5	9.9	42		
18	1	1966	5.0	11 0	17 55.5	-86 1.0	4231.6	9.0	44		
18	1	1966	5.0	1326	18 11.3	-85 45.1	4253.4	3.9	46		
18	1	1966	5.0	14 8	18 13.2	-85 43.1	4256.1	8.9	44		
18	1	1966	5.0	15 2	18 19.0	-85 37.3	4264.1	11.6	132		
18	1	1966	5.0	1520	18 16.6	-85 34.6	4267.6	10.7	130		
18	1	1966	5.0	1817	17 56.4	-85 9.1	4299.1	4.4	140		
18	1	1966	5.0	1830	17 55.7	-85 8.5	4300.0	1.3	210	START	48
18	1	1966	5.0	2045	17 53.2	-85 10.0	4302.9	0.7	297		48
18	1	1966	5.0	2122	17 53.4	-85 10.4	4303.4	3.7	124	END	48
18	1	1966	5.0	2130	17 53.1	-85 10.0	4303.9	9.5	123		
19	1	1966	5.0	0 0	17 40.0	-84 49.2	4327.6	9.5	123		
19	1	1966	5.0	4 0	17 19.2	-84 16.2	4365.4	9.8	123		
19	1	1966	5.0	520	17 12.0	-84 4.8	4378.4	10.0	121		
19	1	1966	5.0	8 0	16 58.4	-83 40.7	4405.1	9.8	120		
19	1	1966	5.0	11 0	16 43.5	-83 14.2	4434.6	9.6	126		
19	1	1966	5.0	1230	16 35.0	-83 2.0	4449.0	9.9	29		
19	1	1966	5.0	16 0	17 5.2	-82 44.5	4483.5	10.2	29		
19	1	1966	5.0	20 0	17 40.9	-82 23.6	4524.4	10.4	29		
19	1	1966	5.0	22 0	17 59.0	-82 13.0	4545.2	10.4	29		
20	1	1966	5.0	0 0	18 17.2	-82 2.3	4566.0	10.2	32		
20	1	1966	5.0	449	18 58.7	-81 34.7	4615.0	3.9	26		
20	1	1966	5.0	5 7	18 59.7	-81 34.2	4616.2	5.8	223		
20	1	1966	5.0	515	18 59.2	-81 34.8	4617.0	5.3	223		
20	1	1966	5.0	533	18 58.0	-81 35.9	4618.5	0.9	268	START	49
20	1	1966	5.0	646	18 58.0	-81 37.0	4619.6	0.1	211		49
20	1	1966	5.0	851	18 57.9	-81 37.1	4619.7	4.6	40	END	49
20	1	1966	5.0	9 0	18 58.4	-81 36.6	4620.4	10.9	40		
20	1	1966	5.0	1026	19 10.4	-81 26.0	4636.0	10.9	144		
20	1	1966	5.0	1154	18 57.3	-81 16.1	4652.1	3.0	145		
20	1	1966	5.0	1210	18 56.7	-81 15.6	4652.9	0.1	211	START	50
20	1	1966	5.0	1515	18 56.5	-81 15.7	4653.1	0.2	273		50
20	1	1966	5.0	1549	18 56.5	-81 15.8	4653.2	3.7	147	END	50
20	1	1966	5.0	1625	18 54.6	-81 14.5	4655.4	10.7	146		
20	1	1966	5.0	20 0	18 22.9	-80 51.7	4693.8	11.1	146		
20	1	1966	5.0	22 0	18 4.5	-80 38.5	4716.1	9.6	146		
21	1	1966	5.0	0 0	17 48.4	-80 27.3	4735.3	9.8	146		
21	1	1966	5.0	4 0	17 15.9	-80 4.6	4774.4	9.4	142		
21	1	1966	5.0	630	16 57.5	-79 49.5	4797.8	9.7	141		
21	1	1966	5.0	8 0	16 46.3	-79 39.9	4812.3	8.7	141		
21	1	1966	5.0	950	16 33.9	-79 29.2	4828.3	1.1	137		
21	1	1966	5.0	10 3	16 33.7	-79 29.1	4828.6	1.3	324	START	51
21	1	1966	5.0	1138	16 35.3	-79 30.3	4830.6	2.7	148	END	51
21	1	1966	5.0	1147	16 35.0	-79 30.1	4831.0	8.7	147		
21	1	1966	5.0	16 0	16 4.0	-79 9.4	4867.8	8.5	147		
21	1	1966	5.0	1830	15 46.0	-78 57.5	4889.1	8.4	146		
21	1	1966	5.0	2031	15 32.1	-78 47.6	4906.0	10.1	201		
22	1	1966	5.0	0 0	14 59.2	-79 0.8	4941.3	10.3	201		
22	1	1966	5.0	4 0	14 20.7	-79 16.2	4982.5	10.3	201		
22	1	1966	5.0	436	14 15.0	-79 18.5	4988.6	11.0	197		
22	1	1966	5.0	8 0	13 39.3	-79 29.5	5025.9	11.0	197		
22	1	1966	5.0	1055	13 8.6	-79 39.0	5057.9	11.6	311		
22	1	1966	5.0	13 6	13 25.4	-79 58.5	5083.2	10.6	272		
22	1	1966	5.0	1322	13 25.5	-80 1.4	5086.0	11.3	311		
22	1	1966	5.0	1430	13 34.0	-80 11.3	5098.9	11.1	312		
22	1	1966	5.0	15 0	13 37.7	-80 15.6	5104.5	10.8	274		
22	1	1966	5.0	16 0	13 38.4	-80 26.7	5115.3	11.1	274		
22	1	1966	5.0	20 0	13 41.1	-81 12.1	5159.5	11.1	274		
22	1	1966	5.0	2316	13 43.3	-81 49.4	5195.8	10.9	138		
23	1	1966	5.0	2 2	13 20.8	-81 28.8	5226.0	10.9	234		
23	1	1966	5.0	446	13 3.0	-81 53.4	5255.9	10.7	127		
23	1	1966	5.0	615	12 53.5	-81 40.5	5271.7	9.8	134		
23	1	1966	5.0	930	12 31.5	-81 16.8	5303.6	9.7	119		
23	1	1966	5.0	12 0	12 19.5	-80 55.2	5327.9	9.5	120		
23	1	1966	5.0	1433	12 7.6	-80 33.6	5352.2	12.6	263		
23	1	1966	5.0	17 0	12 4.0	-81 5.0	5383.1	11.9	264		
23	1	1966	5.0	18 2	12 2.7	-81 17.5	5395.4	10.3	138		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
23	1	1966	5.0	2045	11 42.0	-80 58.3	5423.4	11.6	272		
23	1	1966	5.0	2125	11 42.2	-81 6.2	5431.1	5.3	272		
23	1	1966	5.0	2135	11 42.3	-81 7.1	5432.0	2.8	331		
23	1	1966	5.0	2152	11 43.0	-81 7.5	5432.8	10.3	337		
23	1	1966	5.0	2216	11 46.8	-81 9.1	5436.9	8.9	89		
23	1	1966	5.0	2230	11 46.8	-81 7.0	5439.0	8.8	90		
23	1	1966	5.0	2242	11 46.8	-81 5.2	5440.8	1.6	89		
23	1	1966	5.0	2250	11 46.8	-81 5.0	5441.0	0.7	271	START	52
24	1	1966	5.0	022	11 46.8	-81 6.0	5442.0	5.1	259	END	52
24	1	1966	5.0	034	11 46.6	-81 7.0	5443.0	11.8	258		
24	1	1966	5.0	231	11 41.8	-81 29.9	5466.0	10.5	149		
24	1	1966	5.0	5 1	11 19.4	-81 16.2	5492.2	12.1	291		
24	1	1966	5.0	811	11 33.0	-81 52.6	5530.4	11.1	166		
24	1	1966	5.0	1016	11 10.6	-81 47.0	5553.5	10.6	135		
24	1	1966	5.0	1238	10 52.7	-81 29.0	5578.6	10.7	132		
24	1	1966	5.0	1341	10 45.3	-81 20.5	5589.8	4.3	129		
24	1	1966	5.0	1350	10 44.9	-81 20.0	5590.5	3.4	318		
24	1	1966	5.0	1356	10 45.1	-81 20.2	5590.8	0.5	347	START	53
24	1	1966	5.0	16 6	10 46.2	-81 20.4	5591.9	4.3	126	END	53
24	1	1966	5.0	1615	10 45.8	-81 19.9	5592.5	10.2	128		
24	1	1966	5.0	20 0	10 22.1	-80 49.4	5630.8	9.6	128		
25	1	1966	5.0	0 0	9 58.2	-80 18.7	5669.3	9.5	128		
25	1	1966	5.0	3 0	9 40.6	-79 56.0	5697.7	11.1	154		
25	1	1966	5.0	330	9 35.6	-79 53.6	5703.3	10.5	186		
25	1	1966	5.0	341	9 33.7	-79 53.8	5705.2	4.4	187		
25	1	1966	5.0	357	9 32.6	-79 53.9	5706.4	11.4	186		
25	1	1966	5.0	4 1	9 31.8	-79 54.0	5707.1				

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
13	9	1966	5.0	1646	9 24.5	-79 54.9	0.0	11.4	343	
13	9	1966	5.0	1735	9 33.4	-79 57.6	9.3	4.9	349	
13	9	1966	5.0	1756	9 35.1	-79 57.9	11.0	10.1	344	
13	9	1966	5.0	18 0	9 35.8	-79 58.1	11.7	10.8	344	
13	9	1966	5.0	1856	9 45.5	-80 1.0	21.8	11.1	349	
13	9	1966	5.0	2042	10 4.8	-80 4.8	41.5	11.1	345	
13	9	1966	5.0	2216	10 21.6	-80 9.4	58.9	11.7	344	
13	9	1966	5.0	2224	10 23.1	-80 9.8	60.4	6.0	350	
13	9	1966	5.0	2358	10 32.2	-80 11.5	69.8	5.6	342	
14	9	1966	5.0	049	10 36.7	-80 12.9	74.5	10.8	341	
14	9	1966	5.0	4 0	11 9.3	-80 24.6	109.0	11.2	341	
14	9	1966	5.0	558	11 30.0	-80 32.1	131.0	10.6	335	
14	9	1966	5.0	8 0	11 49.7	-80 41.4	152.6	10.9	335	
14	9	1966	5.0	944	12 6.9	-80 49.6	171.6	10.9	335	
14	9	1966	5.0	10 0	12 9.5	-80 50.8	174.5	11.8	266	
14	9	1966	5.0	12 5	12 8.0	-81 15.8	199.0	10.5	46	
14	9	1966	5.0	1321	12 17.2	-81 6.1	212.3	2.3	49	
14	9	1966	5.0	1338	12 17.7	-81 5.6	213.0	0.9	215	START 265
14	9	1966	5.0	1442	12 16.9	-81 6.1	213.9	4.1	353	END 265
14	9	1966	5.0	1452	12 17.6	-81 6.2	214.6	10.4	357	
14	9	1966	5.0	1538	12 25.6	-81 6.6	222.6	10.5	355	
14	9	1966	5.0	1549	12 27.5	-81 6.8	224.5	11.1	328	
14	9	1966	5.0	1931	13 2.0	-81 29.2	265.4	11.9	267	
14	9	1966	5.0	2118	13 0.8	-81 51.0	286.6	11.5	268	
14	9	1966	5.0	22 1	13 0.6	-81 59.4	294.9	10.2	36	
15	9	1966	5.0	0 6	13 17.8	-81 46.5	316.2	10.2	37	
15	9	1966	5.0	114	13 27.1	-81 39.5	327.7	3.2	36	
15	9	1966	5.0	156	13 28.9	-81 38.1	330.0	0.6	223	START 266
15	9	1966	5.0	5 4	13 27.5	-81 39.4	331.9	5.0	8	END 266
15	9	1966	5.0	5 8	13 27.9	-81 39.4	332.2	5.1	7	
15	9	1966	5.0	516	13 28.5	-81 39.3	332.9	10.3	9	
15	9	1966	5.0	8 0	13 56.4	-81 34.6	361.2	10.4	9	
15	9	1966	5.0	11 0	14 27.3	-81 29.3	392.5	9.8	40	
15	9	1966	5.0	1112	14 28.8	-81 28.0	394.5	10.7	36	
15	9	1966	5.0	12 0	14 35.7	-81 22.8	403.0	10.9	37	
15	9	1966	5.0	1549	15 9.1	-80 57.2	444.5	10.4	76	
15	9	1966	5.0	1558	15 9.5	-80 55.7	446.1	10.8	36	
15	9	1966	5.0	17 1	15 18.6	-80 48.6	457.5	11.9	7	
15	9	1966	5.0	2010	15 55.7	-80 43.9	494.8	12.5	9	
15	9	1966	5.0	2030	15 59.8	-80 43.2	498.9	12.5	334	
15	9	1966	5.0	2234	16 23.2	-80 54.8	524.9	12.4	332	
16	9	1966	5.0	0 0	16 38.9	-81 3.6	542.6	12.3	332	
16	9	1966	5.0	016	16 41.8	-81 5.2	545.9	12.2	330	
16	9	1966	5.0	3 1	17 11.0	-81 22.5	579.5	12.2	295	
16	9	1966	5.0	4 0	17 16.0	-81 34.0	591.5	12.3	295	
16	9	1966	5.0	722	17 33.2	-82 13.5	633.0	12.5	292	
16	9	1966	5.0	8 0	17 36.1	-82 21.3	641.0	12.2	292	
16	9	1966	5.0	9 5	17 41.1	-82 34.1	654.1	12.5	276	
16	9	1966	5.0	9 6	17 41.1	-82 34.3	654.3	11.8	277	
16	9	1966	5.0	1030	17 43.2	-82 51.5	670.9	3.5	283	
16	9	1966	5.0	1046	17 43.5	-82 52.5	671.9	0.7	323	START 267
16	9	1966	5.0	1540	17 46.1	-82 54.6	675.2	0.7	293	267
16	9	1966	5.0	1647	17 46.4	-82 55.4	676.0	5.7	289	END 267
16	9	1966	5.0	17 0	17 46.8	-82 56.6	677.2	11.9	288	
16	9	1966	5.0	19 0	17 54.3	-83 20.4	701.1	11.7	287	
16	9	1966	5.0	20 0	17 57.7	-83 32.2	712.8	11.5	287	
16	9	1966	5.0	2044	18 0.1	-83 40.7	721.2	11.1	285	
17	9	1966	5.0	0 0	18 9.3	-84 17.4	757.4	11.1	285	
17	9	1966	5.0	024	18 10.4	-84 22.0	761.8	11.2	286	
17	9	1966	5.0	4 0	18 21.7	-85 2.8	802.2	11.1	286	
17	9	1966	5.0	514	18 25.5	-85 16.7	815.9	12.0	289	
17	9	1966	5.0	758	18 36.4	-85 49.3	848.7	12.1	290	
17	9	1966	5.0	836	18 38.9	-85 56.9	856.3	11.9	301	
17	9	1966	5.0	940	18 45.4	-86 8.5	869.0	12.5	305	
17	9	1966	5.0	1051	18 53.9	-86 21.3	883.9	5.7	311	
17	9	1966	5.0	1128	18 56.2	-86 24.1	887.4	4.4	317	
17	9	1966	5.0	1240	19 0.0	-86 28.0	892.7	1.3	20	START 268
17	9	1966	5.0	1823	19 6.9	-86 25.3	900.0	5.4	294	END 268
17	9	1966	5.0	1834	19 7.3	-86 26.2	901.0	10.8	287	
17	9	1966	5.0	21 4	19 15.1	-86 53.7	928.1	11.2	297	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
17	9	1966	5.0	2118	19 16.3	-86 56.2	930.7	10.5	285	
17	9	1966	5.0	2250	19 20.4	-87 12.6	946.8	11.2	24	
17	9	1966	5.0	2348	19 30.3	-87 7.9	957.6	5.6	24	
18	9	1966	5.0	0 9	19 32.1	-87 7.0	959.6	9.7	206	
18	9	1966	5.0	034	19 28.4	-87 8.9	963.6	10.0	209	
18	9	1966	5.0	046	19 26.6	-87 9.9	965.6	1.5	230	
18	9	1966	5.0	059	19 26.4	-87 10.2	965.9	1.2	353	START 269
18	9	1966	5.0	146	19 27.3	-87 10.3	966.9	5.5	21	END 269
18	9	1966	5.0	210	19 29.4	-87 9.4	969.1	11.3	25	
18	9	1966	5.0	4 0	19 48.3	-87 0.2	989.9	11.3	25	
18	9	1966	5.0	422	19 52.1	-86 58.4	994.0	11.3	25	
18	9	1966	5.0	6 8	20 10.1	-86 49.4	1013.9	11.6	28	
18	9	1966	5.0	646	20 16.6	-86 45.7	1021.3	12.1	25	
18	9	1966	5.0	8 0	20 30.2	-86 39.1	1036.2	12.5	25	
18	9	1966	5.0	930	20 47.2	-86 30.8	1055.0	12.7	30	
18	9	1966	5.0	1134	21 10.0	-86 16.7	1081.2	12.8	27	
18	9	1966	5.0	1342	21 34.3	-86 3.5	1108.5	6.7	21	
18	9	1966	5.0	14 4	21 36.6	-86 2.5	1110.9	12.2	27	
18	9	1966	5.0	1416	21 38.8	-86 1.4	1113.4	12.9	356	
18	9	1966	5.0	15 6	21 49.5	-86 2.2	1124.1	12.9	358	
18	9	1966	5.0	1544	21 57.7	-86 2.4	1132.3	12.8	359	
18	9	1966	5.0	16 0	22 1.1	-86 2.5	1135.7	13.1	359	
18	9	1966	5.0	1730	22 20.7	-86 3.1	1155.3	12.4	357	
18	9	1966	5.0	20 0	22 51.6	-86 4.6	1186.3	12.4	357	
18	9	1966	5.0	2010	22 53.6	-86 4.7	1188.3	12.9	1	
18	9	1966	5.0	22 1	23 17.4	-86 4.3	1212.1	10.5	276	
18	9	1966	5.0	2320	23 18.8	-86 19.3	1226.0	5.4	286	
18	9	1966	5.0	2339	23 19.3	-86 21.1	1227.7	9.8	83	
18	9	1966	5.0	2354	23 19.5	-86 18.4	1230.1	2.0	6	START 270
19	9	1966	5.0	338	23 26.8	-86 17.6	1237.4	4.2	285	END 270
19	9	1966	5.0	349	23 27.0	-86 18.4	1238.2	10.5	268	
19	9	1966	5.0	518	23 26.5	-86 35.4	1253.8	10.2	262	
19	9	1966	5.0	8 0	23 22.6	-87 5.2	1281.4	9.9	262	
19	9	1966	5.0	10 0	23 19.9	-87 26.5	1301.2	10.1	257	
19	9	1966	5.0	1212	23 14.9	-87 50.0	1323.3	5.1	256	
19	9	1966	5.0	1227	23 14.6	-87 51.3	1324.6	10.6	257	
19	9	1966	5.0	1413	23 10.4	-88 11.1	1343.2	10.3	274	
19	9	1966	5.0	1513	23 11.0	-88 22.3	1353.6	10.4	263	
19	9	1966	5.0	16 0	23 10.1	-88 31.1	1361.7	10.7	263	
19	9	1966	5.0	1638	23 9.3	-88 38.4	1368.5	10.7	266	
19	9	1966	5.0	19 0	23 7.4	-89 5.8	1393.7	10.6	263	
19	9	1966	5.0	20 0	23 6.1	-89 17.2	1404.3	10.6	263	
19	9	1966	5.0	2310	23 2.0	-89 53.6	1438.0	11.1	262	
20	9	1966	5.0	0 0	23 0.7	-90 3.6	1447.3	11.1	262	
20	9	1966	6.0	216	22 55.4	-90 42.5	1483.5	10.2	268	
20	9	1966	6.0	330	22 55.1	-90 56.2	1496.1	10.9	271	
20	9	1966	6.0	636	22 55.5	-91 32.8	1529.9	3.5	270	
20	9	1966	6.0	7 0	22 55.5	-91 34.3	1531.3	0.5	264	START 271
20	9	1966	6.0	836	22 55.4	-91 35.3	1532.1	0.8	326	271
20	9	1966	6.0	1037	22 56.7	-91 36.2	1533.7	6.4	267	END 271
20	9	1966	6.0	1052	22 56.6	-91 37.9	1535.3	11.0	263	
20	9	1966	6.0	11 0	22 56.4	-91 39.5	1536.8	10.5	268	
20	9	1966	6.0	12 0	22 56.1	-91 50.9	1547.3	10.6	268	
20	9	1966	6.0	16 0	22 54.7	-92 36.9	1589.7	10.8	268	
20	9	1966	6.0	1632	22 54.5	-92 43.1	1595.4	10.8	265	
20	9	1966	6.0	20 0	22 51.5	-93 23.8	1633.0	10.9	265	
20	9	1966	6.0	21 3	22 50.6	-93 36.1	1644.4	4.1	266	
20	9	1966	6.0	2254	22 50.2	-93 44.3	1651.9	10.9	265	
21	9	1966	6.0	0 1	22 49.2	-93 57.4	1664.1	10.6	228	
21	9	1966	6.0	4 0	22 20.9	-94 31.6	1706.5	10.7	228	
21	9	1966	6.0	6 0	22 6.6	-94 48.8	1727.8	4.5	228	
21	9	1966	6.0	622	22 5.5	-94 50.1	1729.5	0.1	41	START 272
21	9	1966	6.0	915	22 5.8	-94 49.8	1729.8	4.4	228	END 272
21	9	1966	6.0	923	22 5.4	-94 50.3	1730.4	9.5	228	
21	9	1966	6.0	12 0	21 48.7	-95 10.3	1755.4	8.3	216	
21	9	1966	6.0	15 1	21 28.5	-95 26.1	1780.4	8.0	269	
21	9	1966	6.0	16 0	21 28.3	-95 34.6	1788.3	9.1	269	
21	9	1966	6.0	1730	21 28.0	-95 49.3	1802.0	9.9	260	
21	9	1966	6.0	20 0	21 23.6	-96 15.5	1826.7	10.8	260	
21	9	1966	6.0	2330	21 17.3	-96 55.5	1864.6	10.7	277	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
22	9	1966	6.0	0 1	21 18.0	-97 1.4	1870.1	9.8	82	
22	9	1966	6.0	1 0	21 19.3	-96 51.2	1879.7	10.0	77	
22	9	1966	6.0	3 0	21 23.8	-96 30.4	1899.6	10.1	81	
22	9	1966	6.0	332	21 24.7	-96 24.7	1905.0	9.8	73	
22	9	1966	6.0	4 0	21 26.0	-96 20.0	1909.6	9.6	73	
22	9	1966	6.0	8 0	21 37.3	-95 40.5	1948.0	9.7	73	
22	9	1966	6.0	937	21 41.9	-95 24.4	1963.7	11.8	276	
22	9	1966	6.0	1110	21 43.7	-95 44.0	1982.0	6.5	275	
22	9	1966	6.0	1140	21 43.9	-95 47.5	1985.3	1.2	263	START 273
22	9	1966	6.0	1435	21 43.5	-95 51.1	1988.7	4.9	346	END 273
22	9	1966	6.0	1446	21 44.4	-95 51.3	1989.6	10.6	354	
22	9	1966	6.0	1455	21 46.0	-95 51.5	1991.1	11.5	276	
22	9	1966	6.0	1640	21 48.2	-96 13.1	2011.3	10.6	278	
22	9	1966	6.0	1731	21 49.5	-96 22.7	2020.3	10.1	75	
22	9	1966	6.0	20 0	21 56.1	-95 56.5	2045.5	10.3	75	
22	9	1966	6.0	2251	22 3.9	-95 26.0	2074.8	11.0	281	
23	9	1966	6.0	0 0	22 6.3	-95 39.4	2087.5	11.2	281	
23	9	1966	6.0	432	22 15.9	-96 33.3	2138.3	10.5	88	
23	9	1966	6.0	812	22 17.3	-95 51.6	2176.9	10.7	110	
23	9	1966	6.0	9 2	22 14.3	-95 42.5	2185.8	11.4	250	
23	9	1966	6.0	1043	22 7.8	-96 2.1	2205.0	11.4	253	
23	9	1966	6.0	1116	22 6.0	-96 8.6	2211.3	11.1	251	
23	9	1966	6.0	12 0	22 3.3	-96 16.8	2219.4	10.9	251	
23	9	1966	6.0	1524	21 50.9	-96 54.5	2256.5	10.8	82	
23	9	1966	6.0	1548	21 51.5	-96 49.9	2260.8	9.6	80	
23	9	1966	6.0	19 0	21 56.6	-96 17.3	2291.5	10.0	80	
23	9	1966	6.0	2022	21 58.9	-96 2.8	2305.2	9.3	79	
23	9	1966	6.0	21 0	21 60.0	-95 56.6	2311.0	10.0	78	
23	9	1966	6.0	2231	22 3.2	-95 40.5	2326.2	7.7	338	
23	9	1966	6.0	2242	22 4.5	-95 41.1	2327.6	7.5	338	
23	9	1966	6.0	23 6	22 7.3	-95 42.4	2330.6	10.6	339	
24	9	1966	6.0	031	22 21.3	-95 48.0	2345.6	11.2	299	
24	9	1966	6.0	338	22 38.1	-96 21.0	2380.5	11.0	301	
24	9	1966	6.0	355	22 39.7	-96 23.9	2383.6	9.4	121	
24	9	1966	6.0	454	22 35.0	-96 15.3	2392.9	2.2	120	
24	9	1966	6.0	5 9	22 34.7	-96 14.8	2393.4	0.6	304	START 274
24	9	1966	6.0	814	22 35.8	-96 16.5	2395.3	4.8	300	END 274
24	9	1966	6.0	824	22 36.2	-96 17.3	2396.1	11.3	299	
24	9	1966	6.0	12 0	22 56.1	-96 55.8	2436.9	11.7	299	
24	9	1966	6.0	1342	23 5.8	-97 14.7	2456.8	10.5	67	
24	9	1966	6.0	16 1	23 15.2	-96 50.3	2481.0	10.5	72	
24	9	1966	6.0	1644	23 17.5	-96 42.5	2488.5	10.6	75	
24	9	1966	6.0	20 0	23 26.3	-96 5.9	2523.3	10.4	75	
24	9	1966	6.0	21 0	23 28.9	-95 54.9	2533.7	11.5	297	
25	9	1966	6.0	0 0	23 44.5	-96 28.5	2568.2	11.3	297	
25	9	1966	6.0	3 2	23 59.9	-97 1.9	2602.4	10.6	62	
25	9	1966	6.0	620	24 16.2	-96 28.2	2637.3	10.4	60	
25	9	1966	6.0	7 0	24 19.7	-96 21.6	2644.2	10.5	60	
25	9	1966	6.0	9 0	24 30.3	-96 1.7	2665.1	10.3	106	
25	9	1966	6.0	950	24 27.9	-95 52.7	2673.7	10.3	107	
25	9	1966	6.0	12 0	24 21.5	-95 29.2	2696.0	10.4	107	
25	9	1966	6.0	16 0	24 9.6	-94 45.6	2737.5	10.1	107	
25	9	1966	6.0	1811	24 3.3	-94 22.4	2759.6	1.9	110	
25	9	1966	6.0	1823	24 3.2	-94 22.0	2760.0	0.6	276	START 275
25	9	1966	6.0	2037	24 3.3	-94 23.6	2761.4	4.3	98	END 275
25	9	1966	6.0	2048	24 3.2	-94 22.7	2762.2	9.5	98	
25	9	1966	6.0	2120	24 2.5	-94 17.2	2767.3	9.8	98	
25	9	1966	6.0	23 0	24 0.1	-93 59.4	2783.7	10.4	55	
26	9	1966	6.0	0 0	24 6.1	-93 50.1	2794.1	10.4	55	
26	9	1966	6.0	4 0	24 30.0	-93 12.7	2835.8	10.4	55	
26	9	1966	6.0	652	24 47.1	-92 45.9	2865.5	10.5	58	
26	9	1966	6.0	8 0	24 53.5	-92 34.8	2877.4	9.6	73	
26	9	1966	6.0	825	24 54.6	-92 30.6	2881.4	3.1	78	
26	9	1966	6.0	848	24 54.9	-92 29.3	2882.6	0.4	170	START 276
26	9	1966	6.0	1058	24 54.1	-92 29.2	2883.4	5.3	75	END 276
26	9	1966	6.0	11 8	24 54.3	-92 28.2	2884.3	9.9	73	
26	9	1966	6.0	12 0	24 56.8	-92 19.2	2892.8	9.5	73	
26	9	1966	6.0	16 0	25 7.8	-91 39.2	2930.6	9.3	67	
26	9	1966	6.0	18 3	25 15.1	-91 19.9	2949.7	4.3	70	
26	9	1966	6.0	1821	25 15.6	-91 18.5	2950.9	0.4	171	START 277

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
26	9	1966	6.0	1838	25 15.5	-91 18.5	2951.0	0.3	14	277
26	9	1966	6.0	2020	25 16.0	-91 18.4	2951.6	0.3	22	277
26	9	1966	6.0	21 6	25 16.2	-91 18.3	2951.8	5.1	62	END 277
26	9	1966	6.0	2111	25 16.4	-91 17.9	2952.3	10.0	64	
26	9	1966	6.0	2128	25 17.7	-91 15.0	2955.1	9.1	55	
27	9	1966	6.0	0 1	25 30.9	-90 54.1	2978.2	9.5	61	
27	9	1966	6.0	4 0	25 49.3	-90 17.2	3016.2	9.7	61	
27	9	1966	6.0	8 0	26 8.1	-89 39.3	3055.1	9.3	61	
27	9	1966	6.0	930	26 14.9	-89 25.7	3069.1	4.7	51	
27	9	1966	6.0	950	26 15.9	-89 24.3	3070.6	1.7	308	START 278
27	9	1966	6.0	10 8	26 16.2	-89 24.8	3071.1	0.6	349	278
27	9	1966	6.0	13 8	26 18.0	-89 25.2	3073.0	5.8	11	END 278
27	9	1966	6.0	1316	26 18.7	-89 25.0	3073.7	11.2	12	
27	9	1966	6.0	1412	26 28.9	-89 22.6	3084.2	11.2	12	
27	9	1966	6.0	17 0	26 59.6	-89 15.3	3115.5	8.6	9	
27	9	1966	6.0	17 3	26 60.0	-89 15.2	3115.9	8.0	109	
27	9	1966	6.0	1726	26 59.0	-89 11.9	3119.0	8.8	108	
27	9	1966	6.0	1830	26 56.2	-89 1.9	3128.4	8.4	107	
27	9	1966	6.0	1912	26 54.4	-88 55.6	3134.2	8.7	109	
27	9	1966	6.0	1952	26 52.5	-88 49.5	3140.0	8.7	110	
27	9	1966	6.0	20 8	26 51.7	-88 47.0	3142.3	8.4	113	
28	9	1966	6.0	0 0	26 38.9	-88 13.7	3174.8	8.6	113	
28	9	1966	6.0	2 2	26 32.0	-87 55.8	3192.2	9.2	114	
28	9	1966	6.0	350	26 25.2	-87 38.8	3208.8	9.5	118	
28	9	1966	6.0	4 0	26 24.5	-87 37.3	3210.4	9.0	118	
28	9	1966	6.0	8 9	26 6.9	-87 0.4	3247.9	10.7	115	
28	9	1966	6.0	1056	25 54.5	-86 30.2	3277.7	12.0	90	
28	9	1966	6.0	11 5	25 54.5	-86 28.2	3279.5	10.4	154	
28	9	1966	6.0	11 9	25 53.9	-86 27.9	3280.2	19.7	114	
28	9	1966	6.0	1110	25 53.7	-86 27.5	3280.6	6.9	115	
28	9	1966	6.0	1126	25 52.9	-86 25.7	3282.4	11.2	114	
28	9	1966	6.0	13 0	25 45.6	-86 7.8	3300.0	10.5	120	
28	9	1966	6.0	1315	25 44.3	-86 5.3	3302.6	11.3	114	
28	9	1966	6.0	1547	25 32.5	-85 36.5	3331.2	12.0	110	
28	9	1966	6.0	1554	25 32.0	-85 35.1	3332.6	11.5	114	
28	9	1966	6.0	18 0	25 22.1	-85 10.7	3356.7	10.1	122	
28	9	1966	6.0	1918	25 15.1	-84 58.4	3369.9	10.3	114	
28	9	1966	6.0	20 2	25 12.0	-84 50.7	3377.4	10.2	107	
28	9	1966	6.0	2039	25 10.2	-84 44.1	3383.7	9.7	359	
28	9	1966	6.0	2042	25 10.7	-84 44.1	3384.2	3.9	311	
28	9	1966	6.0	21 0	25 11.5	-84 45.0	3385.4	0.3	198	START 279
28	9	1966	6.0	2250	25 10.9	-84 45.2	3385.9	5.9	93	END 279
28	9	1966	6.0	23 1	25 10.9	-84 44.0	3387.0	2.3	49	
28	9	1966	6.0	23 8	25 11.1	-84 43.8	3387.3	0.3	198	
29	9	1966	5.0	137	25 10.6	-84 44.0	3387.7	4.7	109	
29	9	1966	5.0	2 5	25 9.9	-84 41.7	3389.9	10.5	107	
29	9	1966	5.0	358	25 4.3	-84 20.8	3409.7	10.0	107	
29	9	1966	5.0	413	25 3.5	-84 18.1	3412.2	9.8	115	
29	9	1966	5.0	610	24 55.5	-83 59.1	3431.2	10.0	114	
29	9	1966	5.0	752	24 48.6	-83 42.0	3448.2	10.0	113	
29	9	1966	5.0	8 0	24 48.1	-83 40.7	3449.5	10.1	113	
29	9	1966	5.0	940	24 41.6	-83 23.7	3466.2	10.3	115	
29	9	1966	5.0	1122	24 34.2	-83 6.2	3483.8	10.8	113	
29	9	1966	5.0	12 0	24 31.5	-82 59.3	3490.6	11.2	113	
29	9	1966	5.0	1445	24 19.4	-82 28.2	3521.4	11.2	93	
29	9	1966	5.0	16 6	24 18.7	-82 11.6	3536.5	11.2	91	
29	9	1966	5.0	17 2	24 18.5	-82 0.1	3547.0	11.7	89	
29	9	1966	5.0	1737	24 18.6	-81 52.6	3553.8	11.7	79	
29	9	1966	5.0	1750	24 19.1	-81 49.9	3556.3	11.7	80	
29	9	1966	5.0	1930	24 22.5	-81 28.8	3575.9	11.8	75	
29	9	1966	5.0	1936	24 22.8	-81 27.5	3577.1	12.8	70	
29	9	1966	5.0	2122	24 30.4	-81 4.1	3599.8	11.2	61	
29	9	1966	5.0	2126	24 30.6	-81 3.4	3600.5	12.8	72	
30	9	1966	5.0	0 8	24 41.5	-80 27.3	3634.9	12.7	45	
30	9	1966	5.0	1 4	24 49.8	-80 18.0	3646.8	12.9	39	
30	9	1966	5.0	310	25 11.1	-79 59.3	3674.0	14.0	31	
30	9	1966	5.0	311	25 11.3	-79 59.2	3674.2	13.8	37	
30	9	1966	5.0	452	25 29.9	-79 43.8	3697.5	12.1	38	
30	9	1966	5.0	6 0	25 40.6	-79 34.4	3711.1	12.2	39	
30	9	1966	5.0	826	26 3.8	-79 13.9	3740.8	11.0	44	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
30	9	1966	5.0	848	26 6.7	-79 10.8	3744.8	10.1	101	
30	9	1966	5.0	930	26 5.4	-79 3.0	3751.9	10.7	44	
30	9	1966	5.0	947	26 7.6	-79 0.7	3755.0	10.3	101	
30	9	1966	5.0	12 0	26 3.4	-78 35.6	3777.9	11.1	101	
30	9	1966	5.0	15 0	25 57.2	-77 59.1	3811.3	10.7	105	
30	9	1966	5.0	1610	25 54.0	-77 45.6	3823.8	10.5	106	
30	9	1966	5.0	1826	25 47.3	-77 20.2	3847.6	10.7	104	
30	9	1966	5.0	19 0	25 45.9	-77 13.7	3853.7	10.5	87	
30	9	1966	5.0	2012	25 46.4	-76 59.7	3866.3	6.4	91	
30	9	1966	5.0	2023	25 46.4	-76 58.4	3867.4	10.0	91	
30	9	1966	5.0	23 0	25 46.0	-76 29.5	3893.5	9.3	96	
1	10	1966	5.0	3 0	25 42.0	-75 48.4	3930.7	8.4	127	
1	10	1966	5.0	534	25 28.9	-75 29.4	3952.3	8.5	129	
1	10	1966	5.0	7 0	25 21.2	-75 19.0	3964.5	7.9	129	
1	10	1966	5.0	718	25 19.7	-75 16.9	3966.8	8.2	122	
1	10	1966	5.0	1038	25 5.1	-74 51.6	3994.0	5.9	144	
1	10	1966	5.0	12 0	24 58.5	-74 46.3	4002.2	5.2	146	
1	10	1966	5.0	1430	24 47.7	-74 38.4	4015.2	4.8	159	
1	10	1966	5.0	1621	24 39.4	-74 34.8	4024.1	2.1	148	
1	10	1966	5.0	1636	24 39.0	-74 34.5	4024.6	0.6	72	START 280
1	10	1966	5.0	19 0	24 39.5	-74 32.9	4026.1	0.4	3	280
1	10	1966	5.0	1950	24 39.8	-74 32.9	4026.4	3.8	156	END 280
1	10	1966	5.0	20 0	24 39.2	-74 32.7	4027.0	9.3	158	
1	10	1966	5.0	2147	24 23.9	-74 25.8	4043.6	11.0	11	
1	10	1966	5.0	2353	24 46.6	-74 21.1	4066.6	5.5	10	
2	10	1966	5.0	020	24 49.0	-74 20.6	4069.1	0.4	2	START 281
2	10	1966	5.0	324	24 50.3	-74 20.6	4070.4	5.4	10	END 281
2	10	1966	5.0	330	24 50.8	-74 20.5	4070.9	10.7	11	
2	10	1966	5.0	344	24 53.3	-74 20.0	4073.4	5.7	10	
2	10	1966	5.0	4 8	24 55.5	-74 19.5	4075.7	10.9	11	
2	10	1966	5.0	516	25 7.7	-74 17.0	4088.1	9.0	87	
2	10	1966	5.0	631	25 8.2	-74 4.6	4099.3	9.2	192	
2	10	1966	5.0	833	24 50.0	-74 9.0	4118.0	3.5	193	
2	10	1966	5.0	850	24 49.0	-74 9.3	4118.9	6.2	9	
2	10	1966	5.0	918	24 51.9	-74 8.8	4121.8	0.4	2	START 282
2	10	1966	5.0	1434	24 54.1	-74 8.6	4124.0	1.2	350	END 282
2	10	1966	5.0	1437	24 54.1	-74 8.7	4124.1	3.6	203	
2	10	1966	5.0	1446	24 53.6	-74 8.9	4124.6	9.0	198	
2	10	1966	5.0	1616	24 40.8	-74 13.6	4138.2	9.0	180	
2	10	1966	5.0	1746	24 27.4	-74 13.6	4151.6	10.3	196	
2	10	1966	5.0	1755	24 25.9	-74 14.0	4153.1	8.6	87	
2	10	1966	5.0	1830	24 26.1	-74 8.6	4158.2	4.4	84	
2	10	1966	5.0	1848	24 26.3	-74 7.1	4159.5	10.6	272	
2	10	1966	5.0	1927	24 26.6	-74 14.7	4166.4	0.4	0	START 283
2	10	1966	5.0	2230	24 27.9	-74 14.7	4167.7	4.9	224	END 283
2	10	1966	5.0	2238	24 27.5	-74 15.2	4168.4	9.8	223	
2	10	1966	5.0	2335	24 20.6	-74 22.1	4177.7	8.6	196	
3	10	1966	5.0	0 1	24 17.1	-74 23.2	4181.4	5.0	105	
3	10	1966	5.0	034	24 16.4	-74 20.3	4184.1	4.1	115	
3	10	1966	5.0	2 0	24 13.9	-74 14.4	4190.0	4.9	21	
3	10	1966	5.0	2 4	24 14.2	-74 14.3	4190.3	11.1	22	
3	10	1966	5.0	442	24 41.2	-74 2.2	4219.5	7.3	133	
3	10	1966	5.0	5 0	24 39.8	-74 0.5	4221.7	7.2	133	
3	10	1966	5.0	617	24 33.5	-73 52.9	4231.0	7.4	133	
3	10	1966	5.0	830	24 22.4	-73 39.7	4247.3	7.4	133	
3	10	1966	5.0	851	24 20.7	-73 37.6	4249.9	8.5	133	
3	10	1966	5.0	12 0	24 2.4	-73 16.1	4276.7	8.5	133	
3	10	1966	5.0	16 0	23 39.3	-72 48.9	4310.7	8.6	133	
3	10	1966	5.0	20 0	23 16.0	-72 21.5	4345.0	8.3	137	
3	10	1966	5.0	2144	23 5.4	-72 10.8	4359.4	8.4	138	
4	10	1966	5.0	0 0	22 51.1	-71 56.9	4378.6	8.3	138	
4	10	1966	5.0	128	22 42.1	-71 48.2	4390.7	8.0	135	
4	10	1966	5.0	3 0	22 33.4	-71 38.7	4403.1	6.6	135	
4	10	1966	5.0	4 0	22 28.7	-71 33.5	4409.7	9.2	184	
4	10	1966	5.0	515	22 17.2	-71 34.4	4421.2	7.4	84	
4	10	1966	5.0	720	22 18.7	-71 17.8	4436.6	8.1	88	
4	10	1966	5.0	9 2	22 19.3	-71 3.0	4450.4	9.8	272	
4	10	1966	5.0	924	22 19.4	-71 6.9	4453.9	5.1	274	
4	10	1966	5.0	944	22 19.6	-71 8.7	4455.6	0.3	9	START 284
4	10	1966	5.0	1217	22 20.4	-71 8.6	4456.5	3.9	244	END 284

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
4	10	1966	5.0	1331	22 18.3	-71 13.3	4461.4	4.0	56	
4	10	1966	5.0	1350	22 19.0	-71 12.1	4462.6	0.3	8	START 285
4	10	1966	5.0	1430	22 19.2	-71 12.1	4462.9	0.4	277	285
4	10	1966	5.0	1656	22 19.4	-71 13.1	4463.8	4.9	355	END 285
4	10	1966	5.0	17 6	22 20.2	-71 13.2	4464.6	10.5	358	
4	10	1966	5.0	20 0	22 50.6	-71 14.4	4495.1	10.5	358	
4	10	1966	5.0	2010	22 52.3	-71 14.5	4496.8	10.1	359	
4	10	1966	5.0	2152	23 9.5	-71 14.7	4514.0	10.5	359	
5	10	1966	5.0	0 0	23 31.8	-71 15.0	4536.3	10.8	359	
5	10	1966	5.0	1 0	23 42.7	-71 15.1	4547.1	10.6	270	
5	10	1966	5.0	4 0	23 42.8	-71 49.7	4578.9	10.9	270	
5	10	1966	5.0	630	23 42.9	-72 19.5	4606.1	4.8	270	
5	10	1966	5.0	648	23 42.9	-72 21.1	4607.6	7.4	90	
5	10	1966	5.0	7 0	23 42.9	-72 19.5	4609.0	0.1	289	START 286
5	10	1966	5.0	10 0	23 43.0	-72 19.8	4609.4	6.1	307	END 286
5	10	1966	5.0	1010	23 43.6	-72 20.7	4610.4	10.3	307	
5	10	1966	5.0	11 0	23 48.7	-72 28.2	4619.0	10.2	299	
5	10	1966	5.0	1342	24 2.0	-72 54.5	4646.5	10.5	302	
5	10	1966	5.0	1353	24 3.0	-72 56.3	4648.4	8.6	115	
5	10	1966	5.0	1411	24 2.0	-72 53.7	4651.0	3.1	107	
5	10	1966	5.0	1425	24 1.7	-72 53.0	4651.7	6.2	113	
5	10	1966	5.0	1445	24 0.9	-72 50.9	4653.8	0.7	357	START 287
5	10	1966	5.0	17 7	24 2.7	-72 51.0	4655.5	6.9	285	END 287
5	10	1966	5.0	1715	24 2.9	-72 52.0	4656.4	11.0	283	
5	10	1966	5.0	1750	24 4.3	-72 58.8	4662.8	10.4	280	
5	10	1966	5.0	18 0	24 4.6	-73 0.7	4664.6	10.4	291	
5	10	1966	5.0	20 0	24 12.0	-73 22.0	4685.4	10.1	291	
5	10	1966	5.0	2016	24 13.0	-73 24.7	4688.1	9.6	290	
5	10	1966	5.0	22 2	24 18.9	-73 42.3	4705.1	10.0	290	
5	10	1966	5.0	23 8	24 22.7	-73 53.6	4716.1	9.6	288	
5	10	1966	5.0	2330	24 23.8	-73 57.3	4719.7	4.2	289	
5	10	1966	5.0	2348	24 24.2	-73 58.6	4720.9	9.0	106	
6	10	1966	5.0	0 7	24 23.4	-73 55.6	4723.8	0.5	86	START 288
6	10	1966	5.0	250	24 23.5	-73 54.2	4725.0	5.6	299	END 288
6	10	1966	5.0	3 0	24 23.9	-73 55.1	4726.0	10.0	298	
6	10	1966	5.0	458	24 33.3	-74 14.2	4745.7	10.4	298	
6	10	1966	5.0	6 0	24 38.4	-74 24.7	4756.5	9.6	187	
6	10	1966	5.0	630	24 33.6	-74 25.3	4761.3	5.6	186	
6	10	1966	5.0	644	24 32.3	-74 25.4	4762.6	5.3	184	
6	10	1966	5.0	658	24 31.0	-74 25.5	4763.8	0.5	36	START 289
6	10	1966	5.0	946	24 32.2	-74 24.6	4765.3	5.9	220	289
6	10	1966	5.0	1012	24 30.3	-74 26.4	4767.9	0.5	36	289
6	10	1966	5.0	1227	24 31.3	-74 25.6	4769.1	4.6	65	END 289
6	10	1966	5.0	1237	24 31.6	-74 24.8	4769.9	10.9	67	
6	10	1966	5.0	1434	24 39.7	-74 3.2	4791.2	10.3	65	
6	10	1966	5.0	1553	24 45.5	-73 49.7	4804.7	9.8	114	
6	10	1966	5.0	18 4	24 36.7	-73 28.2	4826.1	8.0	298	
6	10	1966	5.0	1826	24 38.1	-73 31.0	4829.1	7.6	298	
6	10	1966	5.0	1952	24 43.1	-73 41.6	4839.9	6.3	114	
6	10	1966	5.0	2020	24 41.9	-73 38.7	4842.9	4.0	113	
6	10	1966	5.0	2034	24 41.5	-73 37.7	4843.8	3.8	299	
6	10	1966	5.0	2041	24 41.7	-73 38.1	4844.3	0.4	329	START 290
6	10	1966	5.0	2210	24 42.2	-73 38.4	4844.8	0.3	320	290
7	10	1966	5.0	050	24 42.7	-73 38.9	4845.5	4.0	118	END 290
7	10	1966	5.0	1 0	24 42.4	-73 38.3	4846.2	10.2	118	
7	10	1966	5.0	430	24 25.4	-73 3.8	4881.8	10.5	22	
7	10	1966	5.0	515	24 32.8	-73 0.6	4889.7	10.9	297	
7	10	1966	5.0	8 1	24 46.3	-73 30.3	4919.9	10.9	290	
7	10	1966	5.0	1013	24 54.4	-73 55.2	4943.9	5.1	291	
7	10	1966	5.0	1029	24 54.8	-73 56.6	4945.2	4.3	107	
7	10	1966	5.0	1037	24 54.7	-73 56.0	4945.8	9.2	108	
7	10	1966	5.0	11 0	24 53.6	-73 52.3	4949.3	4.2	107	
7	10	1966	5.0	1115	24 53.3	-73 51.2	4950.3	0.3	320	START 291
7	10	1966	5.0	1730	24 54.5	-73 52.4	4952.0	4.0	129	END 291
7	10	1966	5.0	1747	24 53.8	-73 51.4	4953.1	0.3	320	START 292
7	10	1966	5.0	2034	24 54.4	-73 51.9	4953.8	0.5	294	292
7	10	1966	5.0	2224	24 54.8	-73 52.9	4954.8	4.9	96	END 292
7	10	1966	5.0	2234	24 54.7	-73 52.0	4955.6	9.0	77	
7	10	1966	5.0	2342	24 53.4	-73 40.8	4965.8	8.7	100	
8	10	1966	5.0	2 1	24 49.9	-73 19.0	4986.0	9.9	296	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
8	10	1966	5.0	313	24 55.0	-73 30.7	4997.9	9.9	305	
8	10	1966	5.0	5 0	25 5.2	-73 46.6	5015.5	9.9	238	
8	10	1966	5.0	615	24 58.6	-73 58.1	5027.9	8.6	99	
8	10	1966	5.0	638	24 58.1	-73 54.5	5031.2	8.8	42	
8	10	1966	5.0	652	24 59.6	-73 53.0	5033.2	9.3	136	
8	10	1966	5.0	745	24 53.7	-73 46.7	5041.5	3.9	138	
8	10	1966	5.0	8 0	24 53.0	-73 46.0	5042.5	6.3	313	
8	10	1966	5.0	826	24 54.8	-73 48.2	5045.2	3.1	10	
8	10	1966	5.0	830	24 55.0	-73 48.1	5045.4	3.7	53	
8	10	1966	5.0	833	24 55.1	-73 48.0	5045.6	3.7	352	
8	10	1966	5.0	845	24 55.9	-73 48.1	5046.3	0.5	294	START 293
8	10	1966	5.0	12 0	24 56.6	-73 49.8	5048.1	4.1	132	END 293
8	10	1966	5.0	1222	24 55.6	-73 48.6	5049.6	0.5	294	START 294
8	10	1966	5.0	1625	24 56.5	-73 50.8	5051.8	4.4	111	END 294
8	10	1966	5.0	1636	24 56.2	-73 50.0	5052.6	9.2	111	
8	10	1966	5.0	1750	24 52.2	-73 38.3	5063.9	9.3	112	
8	10	1966	5.0	1837	24 49.4	-73 30.9	5071.2	2.6	115	
8	10	1966	5.0	1936	24 48.3	-73 28.3	5073.8	3.5	116	
8	10	1966	5.0	2019	24 47.3	-73 25.8	5076.3	3.6	303	
8	10	1966	5.0	2040	24 47.9	-73 27.0	5077.5	4.4	304	
8	10	1966	5.0	2143	24 50.5	-73 31.2	5082.2	10.0	273	
8	10	1966	5.0	2312	24 51.2	-73 47.4	5096.9	10.3	275	
9	10	1966	5.0	3 1	24 55.0	-74 30.7	5136.4	9.5	17	
9	10	1966	5.0	4 0	25 3.9	-74 27.6	5145.7	9.2	17	
9	10	1966	5.0	8 0	25 38.9	-74 15.5	5182.4	9.4	17	
9	10	1966	5.0	922	25 51.1	-74 11.3	5195.2	9.9	16	
9	10	1966	5.0	1153	26 15.0	-74 3.4	5220.1	10.3	46	
9	10	1966	5.0	1156	26 15.3	-74 3.0	5220.6	10.2	17	
9	10	1966	5.0	1352	26 34.2	-73 56.8	5240.3	9.6	22	
9	10	1966	5.0	1538	26 49.9	-73 49.8	5257.2	9.4	20	
9	10	1966	5.0	16 0	26 53.1	-73 48.4	5260.6	9.4	20	
9	10	1966	5.0	18 0	27 10.7	-73 41.0	5279.4	3.0	24	
9	10	1966	5.0	1620	27 11.6	-73 40.6	5280.4	0.4	156	START 295
9	10	1966	5.0	2214	27 10.4	-73 40.0	5281.8	6.5	21	END 295
9	10	1966	5.0	2230	27 12.0	-73 39.3	5283.5	8.9	21	
10	10	1966	5.0	0 0	27 24.4	-73 34.0	5296.8	8.7	21	
10	10	1966	5.0	142	27 38.3	-73 28.1	5311.7	8.9	15	
10	10	1966	5.0	332	27 54.0	-73 23.2	5327.9	8.9	17	
10	10	1966	5.0	4 0	27 58.0	-73 21.8	5332.1	9.2	17	
10	10	1966	5.0	534	28 11.7	-73 17.0	5346.5	8.9	20	
10	10	1966	5.0	8 0	28 32.1	-73 8.7	5368.1	2.6	22	
10	10	1966	5.0	823	28 33.0	-73 8.3	5369.1	0.3	178	START 296
10	10	1966	5.0	1055	28 32.1	-73 6.2	5369.9	4.5	21	END 296
10	10	1966	5.0	11 5	28 32.8	-73 7.9	5370.7	9.0	20	
10	10	1966	5.0	12 0	28 40.5	-73 4.8	5378.9	9.0	20	
10	10	1966	5.0	13 0	28 49.0	-73 1.3	5387.9	9.1	21	
10	10	1966	5.0	16 0	29 14.6	-72 50.2	5415.2	9.3	21	
10	10	1966	5.0	1716	29 25.6	-72 45.4	5427.0	8.7	20	
10	10	1966	5.0	19 2	29 40.0	-72 39.3	5442.4	9.2	16	
10	10	1966	5.0	20 0	29 48.5	-72 36.4	5451.2	9.4	16	
11	10	1966	5.0	0 0	30 24.6	-72 24.3	5488.8	9.7	16	
11	10	1966	5.0	4 0	31 1.7	-72 11.7	5527.4	9.6	16	
11	10	1966	5.0	5 0	31 10.9	-72 8.6	5537.0	3.7	12	
11	10	1966	5.0	521	31 12.1	-72 8.3	5538.3	0.6	252	START 297
11	10	1966	5.0	6 6	31 12.0	-72 8.7	5538.7	0.2	169	297
11	10	1966	5.0	1125	31 10.9	-72 8.5	5539.8	7.0	20	END 297
11	10	1966	5.0	1135	31 12.0	-72 8.0	5541.0	9.9	20	
11	10	1966	5.0	12 0	31 15.9	-72 6.4	5545.1	9.8	20	
11	10	1966	5.0	1356	31 33.6	-71 58.9	5564.1	9.0	19	
11	10	1966	5.0	16 0	31 51.4	-71 51.6	5582.8	9.0	19	
11	10	1966	5.0	1926	32 20.4	-71 39.5	5613.6	9.6	16	
11	10	1966	5.0	20 0	32 25.7	-71 37.7	5619.1	4.0	12	
11	10	1966	5.0	2014	32 26.6	-71 37.5	5620.0	0.6	255	START 298
11	10	1966	5.0	2250	32 26.2	-71 39.2	5621.5	5.7	14	END 298
11	10	1966	5.0	23 0	32 27.1	-71 38.9	5622.4	9.2	16	
12	10	1966	5.0	0 0	32 35.9	-71 35.9	5631.6	9.1	16	
12	10	1966	5.0	152	32 52.2	-71 30.3	5648.5	9.0	16	
12	10	1966	5.0	338	33 7.5	-71 25.0	5664.4	9.3	20	
12	10	1966	5.0	4 0	33 10.7	-71 23.6	5667.8	9.4	20	
12	10	1966	5.0	7 0	33 37.2	-71 12.1	5696.0	3.1	22	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
12	10	1966	5.0	719	33 38.1	-71 11.7	5697.0	0.2	146	START 299
12	10	1966	5.0	12 9	33 37.3	-71 11.1	5697.8	4.0	21	END 299
12	10	1966	5.0	14 8	33 44.8	-71 7.7	5705.8	10.1	20	
12	10	1966	5.0	16 0	34 2.5	-70 60.0	5724.6	9.2	309	
12	10	1966	5.0	1828	34 16.7	-71 21.5	5747.4	9.2	309	
12	10	1966	5.0	1936	34 23.2	-71 31.3	5757.8	9.5	307	
12	10	1966	5.0	20 0	34 25.5	-71 35.0	5761.6	4.1	304	
12	10	1966	5.0	2018	34 26.2	-71 36.3	5762.8	0.4	232	START 300
13	10	1966	4.0	132	34 25.2	-71 37.9	5764.5	4.4	301	END 300
13	10	1966	4.0	149	34 25.8	-71 39.1	5765.7	9.5	304	
13	10	1966	4.0	4 0	34 37.3	-71 60.0	5786.4	9.8	304	
13	10	1966	4.0	630	34 50.9	-72 24.8	5810.9	3.5	300	
13	10	1966	4.0	646	34 51.4	-72 25.9	5811.9	0.4	232	START 301
13	10	1966	4.0	816	34 51.1	-72 26.4	5812.5	0.2	167	301
13	10	1966	4.0	911	34 50.9	-72 26.4	5812.7	5.8	308	END 301
13	10	1966	4.0	922	34 51.6	-72 27.4	5813.8	9.5	308	
13	10	1966	4.0	12 0	35 7.1	-72 51.5	5838.9	10.2	308	
13	10	1966	4.0	15 0	35 26.0	-73 20.8	5869.3	10.4	315	
13	10	1966	4.0	1530	35 29.7	-73 25.3	5874.5	4.7	323	
13	10	1966	4.0	1546	35 30.7	-73 26.2	5875.8	1.1	38	START 302
13	10	1966	4.0	1946	35 34.2	-73 22.8	5880.3	4.9	30	END 302
13	10	1966	4.0	20 2	35 35.4	-73 22.0	5881.6	11.2	28	
13	10	1966	4.0	20 4	35 35.7	-73 21.8	5882.0	11.6	32	
13	10	1966	4.0	2044	35 42.2	-73 16.8	5889.7	11.9	31	
13	10	1966	4.0	2226	35 59.9	-73 3.7	5910.3	12.4	33	
13	10	1966	4.0	23 8	36 6.9	-72 58.1	5918.5	12.2	29	
14	10	1966	4.0	011	36 18.1	-72 50.5	5931.4	12.0	22	
14	10	1966	4.0	212	36 40.5	-72 39.1	5955.5	12.1	20	
14	10	1966	4.0	258	36 49.2	-72 35.3	5964.8	10.2	9	
14	10	1966	4.0	313	36 51.7	-72 34.7	5967.3	9.9	23	
14	10	1966	4.0	4 2	36 59.2	-72 30.7	5975.5	5.5	22	
14	10	1966	4.0	430	37 1.6	-72 29.6	5978.0	0.3	276	START 303
14	10	1966	4.0	742	37 1.7	-72 30.8	5979.1	7.6	53	END 303
14	10	1966	4.0	745	37 1.9	-72 30.5	5979.4	9.5	54	
14	10	1966	4.0	12 0	37 25.9	-71 49.4	6020.0	10.4	289	
14	10	1966	4.0	1417	37 33.5	-72 17.7	6043.7	4.3	288	
14	10	1966	4.0	1432	37 33.8	-72 19.0	6044.8	6.9	110	
14	10	1966	4.0	1516	37 32.1	-72 13.0	6049.9	0.3	276	START 304
14	10	1966	4.0	1851	37 32.2	-72 14.4	6051.0	5.6	288	END 304
14	10	1966	4.0	19 0	37 32.5	-72 15.5	6051.9	10.1	289	
14	10	1966	4.0	2130	37 40.5	-72 45.6	6077.1	9.2	41	
15	10	1966	4.0	0 0	37 57.7	-72 26.4	6100.0	9.4	41	
15	10	1966	4.0	112	38 6.2	-72 17.0	6111.2	9.4	45	
15	10	1966	4.0	2 6	38 12.1	-72 9.3	6119.7	9.3	45	
15	10	1966	4.0	354	38 24.0	-71 54.3	6136.5	9.2	46	
15	10	1966	4.0	5 0	38 31.1	-71 45.0	6146.6	10.2	316	
15	10	1966	4.0	715	38 47.8	-72 5.3	6169.6	10.1	322	
15	10	1966	4.0	740	38 51.1	-72 8.6	6173.8	10.5	323	
15	10	1966	4.0	941	39 8.0	-72 25.0	6195.0	9.8	235	
15	10	1966	4.0	12 0	38 54.9	-72 49.0	6217.8	9.9	235	
15	10	1966	4.0	14 1	38 43.5	-73 10.0	6237.7	10.3	342	
15	10	1966	4.0	16 0	39 3.0	-73 18.0	6258.2	6.1	342	
15	10	1966	4.0	16 4	39 3.4	-73 18.2	6258.6	10.9	342	
15	10	1966	4.0	18 0	39 23.5	-73 26.5	6279.7	10.7	341	
15	10	1966	4.0	18 5	39 24.3	-73 26.9	6280.6	5.3	338	
15	10	1966	4.0	1823	39 25.8	-73 27.6	6282.2	10.9	341	
15	10	1966	4.0	2115	39 55.3	-73 41.1	6313.4	10.7	358	
15	10	1966	4.0	22 0	40 3.3	-73 41.5	6321.5	11.1	346	
15	10	1966	4.0	2243	40 11.0	-73 44.0	6329.4			

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DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
1	12	1966	5.0	232	40 39.4	-74 4.7	0.0	5.0	167		
1	12	1966	5.0	414	40 31.2	-74 2.1	8.4	9.0	123		
1	12	1966	5.0	512	40 26.4	-73 52.6	17.2	10.6	144		
1	12	1966	5.0	630	40 15.2	-73 42.0	30.9	10.2	140		
1	12	1966	5.0	920	39 53.0	-73 17.9	59.8	5.9	138		
1	12	1966	5.0	10 6	39 49.7	-73 14.0	64.3	10.5	140		
1	12	1966	5.0	1130	39 38.3	-73 1.8	79.0	10.9	142		
1	12	1966	5.0	1330	39 21.1	-72 44.6	100.8	11.1	142		
1	12	1966	5.0	1624	38 55.5	-72 19.3	133.0	10.6	142		
1	12	1966	5.0	2220	38 5.8	-71 29.8	196.0	0.4	347		
1	12	1966	5.0	2236	38 6.0	-71 29.8	196.1	6.3	141		
1	12	1966	5.0	2255	38 4.4	-71 28.3	198.1	9.6	142		
1	12	1966	5.0	2326	38 0.5	-71 24.4	203.0	10.9	138		
2	12	1966	5.0	122	37 44.8	-71 6.7	224.0	10.4	134		
2	12	1966	5.0	130	37 43.8	-71 5.5	225.4	11.4	135		
2	12	1966	5.0	530	37 11.8	-70 24.9	270.9	11.0	147		
2	12	1966	5.0	848	36 41.4	-69 59.9	307.2	1.6	62		
2	12	1966	5.0	853	36 41.5	-69 59.7	307.3	10.0	146		
2	12	1966	5.0	12 0	36 15.6	-69 37.9	338.6	10.3	137		
2	12	1966	5.0	1312	36 6.6	-69 27.5	350.9	10.9	144		
2	12	1966	5.0	14 0	35 59.6	-69 21.1	359.7	10.9	140		
2	12	1966	5.0	1458	35 51.5	-69 12.7	370.2	10.6	145		
2	12	1966	5.0	1529	35 47.0	-69 8.8	375.7	4.7	149		
2	12	1966	5.0	1544	35 46.0	-69 8.1	376.9	0.8	185	START	1
2	12	1966	5.0	1630	35 45.3	-69 8.2	377.5	1.3	191		1
2	12	1966	5.0	1812	35 43.1	-69 8.7	379.8	1.2	174		1
2	12	1966	5.0	2048	35 40.1	-69 8.3	382.8	1.6	184		1
2	12	1966	5.0	21 6	35 39.6	-69 8.3	383.3	6.1	142	END	1
2	12	1966	5.0	2112	35 39.1	-69 7.9	383.9	11.0	137		
3	12	1966	4.0	050	35 18.1	-68 43.4	412.9	11.0	135		
3	12	1966	4.0	110	35 15.5	-68 40.3	416.5	10.8	123		
3	12	1966	4.0	256	35 5.1	-68 20.7	435.6	10.5	139		
3	12	1966	4.0	1030	34 5.4	-67 17.2	515.0	11.4	142		
3	12	1966	4.0	1048	34 2.7	-67 14.7	518.4	10.6	148		
3	12	1966	4.0	1630	33 11.5	-66 36.1	578.8	10.6	147		
3	12	1966	4.0	1922	32 45.9	-66 16.5	609.2	10.3	148		
3	12	1966	4.0	1943	32 42.8	-66 14.2	612.9	4.4	149		
3	12	1966	4.0	2015	32 40.8	-66 12.6	615.2	10.3	148		
3	12	1966	4.0	2244	32 19.0	-65 56.9	640.8	11.6	151		
4	12	1966	4.0	0 0	32 6.1	-65 48.4	655.5	11.5	147		
4	12	1966	4.0	150	31 48.4	-65 35.0	676.6	10.9	149		
4	12	1966	4.0	3 0	31 37.5	-65 27.3	689.4	10.8	149		
4	12	1966	4.0	336	31 31.9	-65 23.4	695.8	10.7	141		
4	12	1966	4.0	432	31 24.1	-65 16.0	705.9	10.6	144		
4	12	1966	4.0	614	31 9.5	-65 3.5	724.0	10.8	147		
4	12	1966	4.0	948	30 37.2	-64 38.8	762.6	5.1	150		
4	12	1966	4.0	10 6	30 35.8	-64 38.0	764.1	0.5	231	START	2
4	12	1966	4.0	1332	30 34.7	-64 39.6	766.0	1.1	232		2
4	12	1966	4.0	16 2	30 33.0	-64 42.1	768.7	1.8	271		2
4	12	1966	4.0	1928	30 33.1	-64 49.1	774.7	0.5	265		2
5	12	1966	4.0	040	30 32.9	-64 51.8	777.1	4.7	134	END	2
5	12	1966	4.0	1 5	30 31.5	-64 50.2	779.1	9.8	127		
5	12	1966	4.0	115	30 30.5	-64 48.7	780.7	4.7	129		
5	12	1966	4.0	415	30 21.8	-64 36.0	794.7	9.7	127		
5	12	1966	4.0	622	30 9.6	-64 17.0	815.1	10.2	126		
5	12	1966	4.0	1018	29 46.1	-63 39.6	855.1	4.7	127		
5	12	1966	4.0	1042	29 45.0	-63 37.9	857.0	0.2	171	START	3.1
5	12	1966	4.0	1230	29 44.6	-63 37.8	857.4	5.1	132	END	3.1
5	12	1966	4.0	1252	29 43.3	-63 36.2	859.3	10.2	131		
5	12	1966	4.0	14 6	29 35.1	-63 25.3	871.9	10.5	130		
5	12	1966	4.0	1554	29 23.0	-63 8.7	890.7	10.4	131		
5	12	1966	4.0	17 0	29 15.5	-62 58.8	902.1	8.4	131		
5	12	1966	4.0	1845	29 5.8	-62 46.3	916.8	9.4	131		
5	12	1966	4.0	2058	28 52.1	-62 28.5	937.5	9.3	132		
5	12	1966	4.0	2235	28 42.0	-62 15.8	952.5	10.3	178		
5	12	1966	4.0	23 0	28 37.7	-62 15.7	956.8	8.5	178		
6	12	1966	4.0	6 0	27 38.3	-62 13.7	1016.2	7.5	178		
6	12	1966	4.0	11 0	27 0.9	-62 12.5	1053.6	4.5	179		
6	12	1966	4.0	1118	26 59.6	-62 12.5	1055.0	0.5	184	START	3
6	12	1966	4.0	1830	26 56.1	-62 12.8	1058.5	6.5	180	END	3

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DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
6	12	1966	4.0	19 7	26 52.1	-62 12.8	1062.5	12.5	180		
6	12	1966	4.0	19 9	26 51.7	-62 12.8	1062.9	4.5	180		
6	12	1966	4.0	1933	26 49.9	-62 12.8	1064.7	11.5	180		
6	12	1966	4.0	2020	26 40.9	-62 12.9	1073.6	10.8	130		
7	12	1966	4.0	5 0	25 40.7	-60 53.1	1167.2	10.8	130		
7	12	1966	4.0	930	25 9.4	-60 12.0	1215.7	10.9	147		
7	12	1966	4.0	1930	23 37.5	-59 7.7	1324.7	5.5	149		
7	12	1966	4.0	1950	23 36.0	-59 6.7	1326.5	0.5	184	START	4
8	12	1966	4.0	153	23 33.0	-59 6.9	1329.4	4.5	149	END	4
8	12	1966	4.0	2 9	23 32.0	-59 6.2	1330.6	10.3	147		
8	12	1966	4.0	310	23 23.2	-58 59.9	1341.1	8.5	147		
8	12	1966	4.0	342	23 19.5	-58 57.2	1345.6	10.4	147		
8	12	1966	4.0	1642	21 26.7	-57 36.8	1480.8	4.4	149		
8	12	1966	4.0	17 0	21 25.6	-57 36.0	1482.1	0.5	184	START	5
8	12	1966	4.0	2018	21 24.0	-57 36.1	1483.7	4.4	147	END	5
8	12	1966	4.0	2057	21 21.6	-57 34.5	1486.5	10.6	145		
8	12	1966	4.0	2158	21 12.8	-57 27.8	1497.3	10.6	147		
8	12	1966	4.0	2344	20 57.0	-57 16.9	1516.1	10.0	135		
9	12	1966	4.0	116	20 46.2	-57 5.2	1531.4	10.5	142		
9	12	1966	4.0	518	20 12.6	-56 37.6	1573.8	10.2	142		
9	12	1966	4.0	630	20 2.9	-56 29.6	1586.1	11.0	147		
9	12	1966	4.0	918	19 36.9	-56 11.9	1616.9	10.7	147		
9	12	1966	4.0	11 6	19 20.8	-56 0.8	1636.2	10.5	148		
9	12	1966	4.0	1824	18 15.5	-55 18.3	1712.9	10.7	153		
9	12	1966	4.0	21 6	17 49.9	-55 4.4	1741.7	10.4	150		
10	12	1966	4.0	152	17 6.9	-54 38.4	1791.3	9.6	151		
10	12	1966	4.0	346	16 50.9	-54 29.3	1809.5	10.5	150		
10	12	1966	4.0	5 6	16 38.8	-54 22.0	1823.5	3.5	153		
10	12	1966	4.0	524	16 37.9	-54 21.5	1824.6	0.6	296	START	6
10	12	1966	4.0	526	16 37.9	-54 21.5	1824.6	1.2	266		6
10	12	1966	4.0	930	16 37.5	-54 26.6	1829.4	3.5	157	END	6
10	12	1966	4.0	936	16 37.2	-54 26.4	1829.8	5.4	151		
10	12	1966	4.0	948	16 36.3	-54 25.9	1830.9	9.4	147		
10	12	1966	4.0	1016	16 32.6	-54 23.4	1835.2	10.0	143		
10	12	1966	4.0	1425	15 59.6	-53 57.6	1876.5	3.4	147		
10	12	1966	4.0	1432	15 59.2	-53 57.3	1876.9	5.9	144		
10	12	1966	4.0	15 6	15 56.5	-53 55.3	1880.3	7.0	141		
10	12	1966	4.0	1650	15 47.1	-53 47.4	1892.4	6.9	142		
10	12	1966	4.0	22 2	15 19.2	-53 24.4	1926.0	8.6	141		
10	12	1966	4.0	2330	15 9.3	-53 16.1	1940.7	6.8	141		
11	12	1966	3.0	154	15 2.0	-53 9.9	1950.2	9.4	145		
11	12	1966	3.0	8 0	14 15.1	-52 36.3	2007.3	12.6	146		
11	12	1966	3.0	1026	13 49.1	-52 18.6	2038.4	9.9	149		
11	12	1966	3.0	12 0	13 36.0	-52 10.6	2053.7	9.9	150		
11	12	1966	3.0	1215	13 33.8	-52 9.3	2056.2	0.2	253		
11	12	1966	3.0	1217	13 33.8	-52 9.3	2056.2	10.0	150		
11	12	1966	3.0	13 6	13 26.7	-52 5.2	2064.3	3.0	153		
11	12	1966	3.0	1314	13 26.4	-52 5.0	2064.7	6.0	151		
11	12	1966	3.0	1316	13 26.2	-52 4.9	2064.9	5.8	151		
11	12	1966	3.0	1318	13 26.0	-52 4.8	2065.1	9.9	150		
11	12	1966	3.0	1343	13 22.5	-52 2.7	2069.2	5.5	151		
11	12	1966	3.0	1345	13 22.3	-52 2.6	2069.4	3.8	152		
11	12	1966	3.0	14 0	13 21.5	-52 2.1	2070.4	0.3	290	START	7
11	12	1966	3.0	1614	13 21.7	-52 2.8	2071.0	0.5	308		7
11	12	1966	3.0	1736	13 22.1	-52 3.3	2071.7	4.5	151	END	7
11	12	1966	3.0	1756	13 20.8	-52 2.6	2073.2	4.5	150		
11	12	1966	3.0	1810	13 19.9	-52 2.1	2074.2	9.6	149		
11	12	1966	3.0	19 5	13 12.3	-51 57.4	2083.0	4.3	150		
11	12	1966	3.0	1910	13 12.0	-51 57.3	2083.4	9.6	149		
11	12	1966	3.0	2354	12 33.0	-51 33.6	2128.7	9.5	151		
12	12	1966	3.0	218	12 13.1	-51 22.1	2151.6	9.9	146		
12	12	1966	3.0	4 2	11 58.5	-51 12.9	2168.7	9.5	146		
12	12	1966	3.0	5 2	11 50.6	-51 7.5	2178.2	10.0	149		
12	12	1966	3.0	644	11 36.0	-50 58.5	2195.3	10.0	145		
12	12	1966	3.0	13 0	10 45.1	-50 21.5	2257.8	10.1	139		
12	12	1966	3.0	1429	10 33.8	-50 11.4	2272.8	4.7	134		
12	12	1966	3.0	1442	10 33.1	-50 10.7	2273.8	0.8	55	START	8
12	12	1966	3.0	1536	10 33.5	-50 10.1	2274.5	0.4	55		8
12	12	1966	3.0	1942	10 34.4	-50 8.8	2276.1	5.0	141	END	8
12	12	1966	3.0	20 0	10 33.2	-50 7.9	2277.6	10.0	143		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
12	12	1966	3.0	2018	10 30.8	-50 6.0	2280.6	6.0	141		
12	12	1966	3.0	2020	10 30.7	-50 5.9	2280.8	10.5	143		
12	12	1966	3.0	2024	10 30.1	-50 5.5	2281.5	5.0	141		
12	12	1966	3.0	2054	10 28.2	-50 3.8	2284.0	11.5	143		
12	12	1966	3.0	2120	10 24.2	-50 0.8	2289.0	11.8	141		
12	12	1966	3.0	23 4	10 8.3	-49 47.6	2309.5	12.1	142		
13	12	1966	3.0	0 0	9 59.4	-49 40.5	2320.8	10.8	142		
13	12	1966	3.0	010	9 58.0	-49 39.4	2322.6	10.3	141		
13	12	1966	3.0	1 0	9 51.3	-49 33.9	2331.2	10.8	142		
13	12	1966	3.0	120	9 48.5	-49 31.7	2334.8	11.6	142		
13	12	1966	3.0	252	9 34.5	-49 20.5	2352.6	11.3	141		
13	12	1966	3.0	510	9 14.2	-49 4.1	2378.5	10.9	146		
13	12	1966	3.0	8 0	8 48.4	-48 46.7	2409.5	11.0	149		
13	12	1966	3.0	1537	7 36.6	-48 3.8	2492.9	3.8	152		
13	12	1966	3.0	1554	7 35.6	-48 3.3	2494.0	0.3	249	START	9
13	12	1966	3.0	1812	7 35.4	-48 3.9	2494.6	0.6	240		9
13	12	1966	3.0	19 0	7 35.1	-48 4.3	2495.2	5.0	152	END	9
13	12	1966	3.0	1924	7 33.4	-48 3.4	2497.1	10.8	148		
13	12	1966	3.0	2214	7 7.4	-47 47.3	2527.6	12.0	135		
14	12	1966	3.0	3 9	6 25.5	-47 5.8	2586.4	11.0	135		
14	12	1966	3.0	4 0	6 18.9	-46 59.0	2595.8	6.3	127		
14	12	1966	3.0	412	6 18.2	-46 58.0	2597.1	11.2	135		
14	12	1966	3.0	530	6 7.9	-46 47.7	2611.6	6.3	127		
14	12	1966	3.0	536	6 7.6	-46 47.2	2612.2	11.2	135		
14	12	1966	3.0	9 0	5 40.8	-46 20.1	2650.2	11.5	152		
14	12	1966	3.0	13 0	5 0.1	-45 58.4	2696.3	4.7	135		
14	12	1966	3.0	1312	4 59.4	-45 57.7	2697.3	3.4	155		
14	12	1966	3.0	1319	4 59.0	-45 57.5	2697.7	2.1	149		
14	12	1966	3.0	1324	4 58.9	-45 57.4	2697.8	0.6	32	START	10
14	12	1966	3.0	16 0	5 0.3	-45 56.5	2699.5	4.6	159	END	10
14	12	1966	3.0	1618	4 59.0	-45 56.1	2700.9	10.6	162		
14	12	1966	3.0	1634	4 56.3	-45 55.2	2703.7	10.1	159		
14	12	1966	3.0	2118	4 11.6	-45 37.6	2751.7	10.4	165		
14	12	1966	3.0	22 0	4 4.6	-45 35.7	2759.0	10.4	174		
15	12	1966	3.0	030	3 38.8	-45 33.0	2784.9	8.9	174		
15	12	1966	3.0	034	3 38.2	-45 32.9	2785.5	9.4	180		
15	12	1966	3.0	218	3 21.9	-45 32.9	2801.8	9.5	177		
15	12	1966	3.0	235	3 19.2	-45 32.8	2804.5	9.8	177		
15	12	1966	3.0	4 0	3 5.3	-45 32.0	2818.4	9.7	168		
15	12	1966	3.0	530	2 51.1	-45 29.0	2833.0	9.4	170		
15	12	1966	3.0	854	2 19.7	-45 23.4	2864.9	8.7	174		
15	12	1966	3.0	930	2 14.5	-45 22.9	2870.1	5.0	181		
15	12	1966	3.0	954	2 12.5	-45 22.8	2872.1	1.8	295	START	11
15	12	1966	3.0	1036	2 13.0	-45 24.1	2873.4	1.4	311		11
15	12	1966	3.0	1224	2 14.6	-45 26.0	2875.9	4.9	173	END	11
15	12	1966	3.0	1237	2 13.6	-45 25.8	2877.0	8.6	169		
15	12	1966	3.0	1315	2 8.2	-45 24.8	2882.4	9.9	168		
15	12	1966	3.0	1348	2 2.0	-45 23.7	2887.9	9.6	175		
15	12	1966	3.0	1820	1 19.7	-45 20.1	2931.2	4.8	187		
15	12	1966	3.0	1835	1 18.5	-45 20.2	2932.4	8.9	152		
15	12	1966	3.0	20 6	1 6.6	-45 13.8	2946.0	2.7	171		
15	12	1966	3.0	2014	1 6.2	-45 13.8	2946.3	8.9	152		
16	12	1966	3.0	320	0 10.4	-44 43.7	3009.7	9.6	53		
16	12	1966	3.0	354	0 13.7	-44 39.4	3015.2	9.0	54		
16	12	1966	3.0	948	0 45.2	-43 56.3	3068.6	9.3	57		
16	12	1966	3.0	11 9	0 52.0	-43 45.7	3081.1	4.4	49		
16	12	1966	3.0	1136	0 53.3	-43 44.2	3083.1	2.1	277	START	12
16	12	1966	3.0	14 0	0 53.9	-43 49.2	3088.1	3.4	59	END	12
16	12	1966	3.0	14 7	0 54.1	-43 48.9	3088.5	9.1	68		
16	12	1966	3.0	1936	1 13.1	-43 2.5	3138.6	9.2	67		
17	12	1966	3.0	144	1 34.8	-42 10.3	3195.1	9.4	70		
17	12	1966	3.0	4 4	1 42.3	-41 49.7	3217.0	9.1	69		
17	12	1966	3.0	548	1 48.0	-41 35.0	3232.8	10.1	70		
17	12	1966	3.0	615	1 49.5	-41 30.7	3237.4	10.1	170		
17	12	1966	3.0	654	1 43.1	-41 29.5	3243.9	4.7	176		
17	12	1966	3.0	718	1 41.2	-41 29.4	3245.8	1.0	280	START	13
17	12	1966	3.0	858	1 41.5	-41 31.0	3247.4	0.9	284		13
17	12	1966	3.0	954	1 41.7	-41 31.8	3248.2	5.6	170	END	13
17	12	1966	3.0	1020	1 39.3	-41 31.4	3250.7	9.6	167		
17	12	1966	3.0	1044	1 35.6	-41 30.5	3254.5	9.6	169		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
17	12	1966	3.0	11 0	1 33.1	-41 30.0	3257.1	10.6	168		
17	12	1966	3.0	1312	1 10.3	-41 25.3	3280.3	10.3	167		
17	12	1966	3.0	1558	0 42.6	-41 18.9	3308.7	5.3	172		
17	12	1966	3.0	1618	0 40.9	-41 18.6	3310.5	9.3	167		
17	12	1966	3.0	1642	0 37.2	-41 17.8	3314.2	5.3	171		
17	12	1966	3.0	1648	0 36.7	-41 17.7	3314.8	9.3	167		
17	12	1966	3.0	17 0	0 34.9	-41 17.3	3316.6	9.6	165		
17	12	1966	3.0	2034	0 1.8	-41 8.2	3351.0	10.7	162		
17	12	1966	3.0	2212	0-14.9	-41 2.9	3368.5	2.7	164		
17	12	1966	3.0	2215	0-15.0	-41 2.9	3368.6	11.2	162		
17	12	1966	3.0	2220	0-15.9	-41 2.6	3369.5	10.5	165		
18	12	1966	3.0	222	0-57.0	-40 51.9	3412.0	10.4	168		
18	12	1966	3.0	412	-1 15.6	-40 47.8	3431.0	10.3	167		
18	12	1966	3.0	8 8	-1 55.0	-40 38.5	3471.5	9.8	172		
18	12	1966	3.0	848	-2 1.4	-40 37.6	3478.0	5.4	180		
18	12	1966	3.0	912	-2 3.6	-40 37.6	3480.2	1.9	280	START	14
18	12	1966	3.0	1042	-2 3.1	-40 40.3	3483.0	4.7	261	END	14
18	12	1966	3.0	1046	-2 3.1	-40 40.6	3483.3	5.7	188		
18	12	1966	3.0	1058	-2 4.3	-40 40.8	3484.4	8.7	64		
18	12	1966	3.0	11 2	-2 4.0	-40 40.2	3485.0	10.5	180		
18	12	1966	3.0	1125	-2 8.0	-40 40.2	3489.0	9.0	64		
18	12	1966	3.0	1227	-2 3.9	-40 31.9	3498.3	8.4	64		
18	12	1966	3.0	1346	-1 59.0	-40 21.9	3509.4	8.4	62		
18	12	1966	3.0	1522	-1 52.6	-40 10.1	3522.8	9.0	64		
18	12	1966	3.0	17 6	-1 45.7	-39 56.0	3538.5	9.2	66		
18	12	1966	3.0	1940	-1 36.1	-39 34.5	3562.0	9.6	67		
18	12	1966	3.0	2128	-1 29.2	-39 18.6	3579.4	9.6	68		
19	12	1966	3.0	0 0	-1 20.3	-38 56.0	3603.7	9.5	79		
19	12	1966	3.0	110	-1 18.1	-38 45.1	3614.8	10.3	80		
19	12	1966	3.0	9 2	-1 4.4	-37 25.1	3695.9	8.7	89		
19	12	1966	3.0	1236	-1 3.6	-36 54.2	3726.8	8.7	89		
19	12	1966	3.0	1315	-1 3.5	-36 48.6	3732.5	4.7	96		
19	12	1966	3.0	1336	-1 3.6	-36 46.9	3734.1	2.0	218	START	15
19	12	1966	3.0	1716	-1 9.3	-36 51.3	3741.3	0.6	258		15
19	12	1966	3.0	2038	-1 9.7	-36 53.2	3743.2	0.1	72		15
19	12	1966	3.0	2048	-1 9.7	-36 53.2	3743.2	4.9	134	END	15
19	12	1966	3.0	21 6	-1 10.8	-36 52.0	3744.9	10.1	134		
20	12	1966	3.0	0 2	-1 31.2	-36 31.1	3774.1	10.4	134		
20	12	1966	3.0	246	-1 50.8	-36 10.7	3802.3	10.2	134		
20	12	1966	3.0	430	-2 3.1	-35 57.9	3820.1	9.8	135		
20	12	1966	3.0	1045	-2 46.2	-35 14.5	3881.2	5.8	135		
20	12	1966	3.0	11 0	-2 47.2	-35 13.4	3882.7	0.2	325	START	16
20	12	1966	3.0	1312	-2 46.8	-35 13.7	3883.2	0.5	296		16
20	12	1966	3.0	1318	-2 46.8	-35 13.7	3883.2	5.6	136	END	16
20	12	1966	3.0	1328	-2 47.5	-35 13.1	3884.1	9.6	136		
20	12	1966	3.0	1542	-3 2.8	-34 58.2	3905.5	9.5	135		
20	12	1966	3.0	2130	-3 42.0	-34 19.3	3960.7	10.0	136		
20	12	1966	3.0	2142	-3 43.4	-34 17.9	3962.7	6.0	136		
20	12	1966	3.0	2148	-3 43.9	-34 17.5	3963.3	0.1	239		
20	12	1966	3.0	2235	-3 43.9	-34 17.6	3963.4	5.9	136		
20	12	1966	3.0	2245	-3 44.6	-34 16.9	3964.4	10.2	136		
20	12	1966	3.0	23 5	-3 47.1	-34 14.5	3967.8	4.9	137		
20	12	1966	3.0	2345	-3 49.5	-34 12.3	3971.1	10.0	136		
21	12	1966	3.0	2 0	-4 5.5	-33 56.6	3993.5	10.0	156		
21	12	1966	3.0	438	-4 29.6	-33 45.8	4019.9	10.1	154		
21	12	1966	3.0	722	-4 54.4	-33 33.4	4047.6	10.0	154		
21	12	1966	3.0	9 8	-5 10.3	-33 25.5	4065.3	9.7	156		
21	12	1966	3.0	942	-5 15.3	-33 23.2	4070.8	5.7	156		
21	12	1966	3.0	10 0	-5 16.9	-33 22.5	4072.5	0.3	314	START	17
21	12	1966	3.0	1318	-5 16.1	-33 23.4	4073.6	5.7	182	END	17
21	12	1966	3.0	1330	-5 17.2	-33 23.4	4074.8	10.8	181		
21	12	1966	3.0	1742	-6 2.4	-33 24.5	4120.0	10.9	216		
21	12	1966	3.0	1848	-6 12.2	-33 31.5	4132.0	10.9	216		
21	12	1966	3.0	19 0	-6 14.0	-33 32.8	4134.2	10.9	216		
22	12	1966	3.0	114	-7 9.3	-34 13.0	4202.4	11.2	215		
22	12	1966	3.0	3 4	-7 26.2	-34 24.9	4223.1	11.7	212		
22	12	1966	3.0	448	-7 43.4	-34 35.7	4243.3	11.7	213		
22	12	1966	3.0	6 0	-7 55.2	-34 43.3	4257.3				

OAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUOE	OISTANCE	SPEEO	COURSE	STATION NO.	
21	10	1967	5.0	1 0	9 33.7	-79 47.5	0.0	10.9	45		
21	10	1967	5.0	154	9 40.6	-79 40.5	9.8	11.5	48		
21	10	1967	5.0	224	9 44.4	-79 36.2	15.5	11.9	67		
21	10	1967	5.0	3 0	9 47.2	-79 29.5	22.6	12.0	69		
21	10	1967	5.0	4 0	9 51.6	-79 18.1	34.7	11.7	69		
21	10	1967	5.0	530	9 57.9	-79 1.5	52.2	11.7	69		
21	10	1967	5.0	6 0	10 0.0	-78 56.0	58.0	10.8	71		
21	10	1967	5.0	8 0	10 6.9	-78 35.3	79.6	10.8	71		
21	10	1967	5.0	11 0	10 17.1	-78 4.2	111.8	10.7	69		
21	10	1967	5.0	12 0	10 21.0	-77 54.1	122.5	10.7	59		
21	10	1967	5.0	15 4	10 37.7	-77 25.4	155.3	5.2	56		
21	10	1967	5.0	1520	10 38.5	-77 24.2	156.7	1.3	31	START	249
21	10	1967	5.0	18 1	10 41.4	-77 22.4	160.1	5.5	54	ENO	249
21	10	1967	5.0	18 8	10 41.8	-77 21.9	160.7	9.8	56		
21	10	1967	5.0	1826	10 43.4	-77 19.4	163.6	4.4	52		
21	10	1967	5.0	19 8	10 45.3	-77 16.9	166.8	9.9	58		
21	10	1967	5.0	1925	10 46.8	-77 14.5	169.6	9.6	58		
22	10	1967	5.0	2 0	11 20.3	-76 19.6	233.1	8.9	73		
22	10	1967	5.0	445	11 27.5	-75 55.7	257.5	8.8	34		
22	10	1967	5.0	530	11 33.0	-75 52.0	264.1	7.3	28		
22	10	1967	5.0	638	11 40.3	-75 48.0	272.4	7.0	32		
22	10	1967	5.0	930	11 57.3	-75 37.3	292.4	7.2	24		
22	10	1967	5.0	10 2	12 0.9	-75 35.7	296.2	3.7	18		
22	10	1967	5.0	1010	12 1.3	-75 35.6	296.7	0.8	290	START	250
22	10	1967	5.0	1247	12 2.0	-75 37.6	298.8	3.1	20	ENO	250
22	10	1967	5.0	13 0	12 2.7	-75 37.3	299.5	7.1	28		
22	10	1967	5.0	14 0	12 9.0	-75 33.9	306.7	7.4	28		
22	10	1967	5.0	1430	12 12.3	-75 32.2	310.4	7.9	28		
22	10	1967	5.0	1857	12 43.1	-75 15.2	345.3	8.0	30		
22	10	1967	5.0	2212	13 5.5	-75 1.7	371.3	3.8	24		
22	10	1967	5.0	2230	13 6.5	-75 1.2	372.5	0.8	290	START	251
23	10	1967	5.0	148	13 7.4	-75 3.8	375.1	3.7	39	ENO	251
23	10	1967	5.0	154	13 7.7	-75 3.5	375.5	3.3	38		
23	10	1967	5.0	3 0	13 10.6	-75 1.2	379.1	3.4	38		
23	10	1967	5.0	348	13 12.7	-74 59.5	381.8	1.7	27		
23	10	1967	5.0	357	13 12.9	-74 59.4	382.1	4.6	46		
23	10	1967	5.0	5 0	13 16.3	-74 55.8	387.0	4.8	46		
23	10	1967	5.0	530	13 18.0	-74 54.0	389.4	4.7	48		
23	10	1967	5.0	555	13 19.3	-74 52.5	391.4	8.5	50		
23	10	1967	5.0	613	13 20.9	-74 50.5	393.9	8.0	46		
23	10	1967	5.0	710	13 26.3	-74 44.8	401.6	7.7	48		
23	10	1967	5.0	11 0	13 46.1	-74 22.1	431.3	8.0	38		
23	10	1967	5.0	12 0	13 52.5	-74 17.1	439.3	7.9	39		
23	10	1967	5.0	1330	14 1.7	-74 9.3	451.2	8.3	36		
23	10	1967	5.0	16 0	14 18.4	-73 56.6	472.0	8.1	36		
23	10	1967	5.0	1845	14 36.4	-73 43.0	494.2	7.9	40		
23	10	1967	5.0	23 0	15 2.0	-73 20.3	527.9	9.5	336		
23	10	1967	5.0	2330	15 6.3	-73 22.3	532.7	9.6	336		
24	10	1967	5.0	013	15 12.6	-73 25.2	539.5	4.2	173		
24	10	1967	5.0	030	15 11.4	-73 25.0	540.7	2.6	173		
24	10	1967	5.0	037	15 11.1	-73 25.0	541.0	0.6	259	START	252
24	10	1967	5.0	1 0	15 11.1	-73 25.2	541.3	0.5	211		252
24	10	1967	5.0	4 0	15 9.9	-73 26.0	542.7	0.5	211		252
24	10	1967	5.0	419	15 9.7	-73 26.0	542.8	4.2	335	ENO	252
24	10	1967	5.0	427	15 10.3	-73 26.3	543.4	9.0	338		
24	10	1967	5.0	530	15 19.0	-73 30.0	552.8	8.8	337		
24	10	1967	5.0	6 0	15 23.0	-73 31.7	557.2	8.8	337		
24	10	1967	5.0	830	15 43.3	-73 40.5	579.1	5.2	335		
24	10	1967	5.0	1021	15 51.9	-73 44.6	588.7	8.8	337		
24	10	1967	5.0	13 0	16 13.4	-73 53.9	611.9	8.8	341		
24	10	1967	5.0	14 0	16 21.7	-73 57.0	620.7	8.6	341		
24	10	1967	5.0	16 0	16 38.0	-74 3.0	638.0	8.7	341		
24	10	1967	5.0	18 0	16 54.5	-74 9.0	655.5	9.0	339		
24	10	1967	5.0	1820	16 57.3	-74 10.1	658.5	0.8	217		
24	10	1967	5.0	20 0	16 56.3	-74 10.9	659.8	8.9	339		
24	10	1967	5.0	22 0	17 12.8	-74 17.6	677.5	9.1	339		
25	10	1967	5.0	0 0	17 29.8	-74 24.4	695.6	9.3	341		
25	10	1967	5.0	3 0	17 56.3	-74 33.8	723.7	8.9	349		
25	10	1967	5.0	4 0	18 5.0	-74 35.6	732.5	9.0	355		
25	10	1967	5.0	430	18 9.5	-74 36.0	737.0	10.4	349		

OAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	OISTANCE	SPEED	COURSE	STATION NO.	
25	10	1967	5.0	530	18 19.6	-74 38.2	747.4	10.5	349		
25	10	1967	5.0	627	18 29.4	-74 40.3	757.4	10.3	22		
25	10	1967	5.0	730	18 39.5	-74 36.0	768.2	10.2	24		
25	10	1967	5.0	830	18 48.8	-74 31.7	778.4	10.0	24		
25	10	1967	5.0	11 0	19 11.6	-74 21.2	803.3	10.2	24		
25	10	1967	5.0	13 0	19 30.3	-74 12.5	823.7	9.6	27		
25	10	1967	5.0	1330	19 34.6	-74 10.2	828.5	10.0	66		
25	10	1967	5.0	15 0	19 40.7	-73 55.6	843.5	10.3	66		
25	10	1967	5.0	1522	19 42.3	-73 51.9	847.3	4.8	69		
25	10	1967	5.0	1530	19 42.5	-73 51.3	847.9	4.7	65		
25	10	1967	5.0	17 0	19 45.5	-73 44.5	855.0	5.0	65		
25	10	1967	5.0	1751	19 47.3	-73 40.4	859.2	10.0	62		
25	10	1967	5.0	18 0	19 48.0	-73 39.0	860.7	11.0	54		
25	10	1967	5.0	1938	19 58.5	-73 23.6	878.7	10.9	58		
25	10	1967	5.0	2030	20 3.5	-73 15.0	888.1	8.1	58		
25	10	1967	5.0	2042	20 4.4	-73 13.6	889.7	8.1	61		
25	10	1967	5.0	2130	20 7.5	-73 7.5	896.2	9.6	62		
25	10	1967	5.0	2230	20 12.0	-72 58.5	905.8	8.5	62		
25	10	1967	5.0	23 0	20 14.0	-72 54.5	910.1	8.5	62		
25	10	1967	5.0	2330	20 16.0	-72 50.5	914.3	9.3	56		
26	10	1967	5.0	2 0	20 29.2	-72 30.0	937.6	9.5	65		
26	10	1967	5.0	251	20 32.6	-72 22.2	945.7	4.7	55		
26	10	1967	5.0	3 0	20 33.0	-72 21.6	946.4	0.3	5	START	253
26	10	1967	5.0	6 0	20 34.0	-72 21.5	947.4	0.4	206		253
26	10	1967	5.0	612	20 33.9	-72 21.5	947.5	3.7	63	ENO	253
26	10	1967	5.0	627	20 34.3	-72 20.7	948.4	9.5	61		
26	10	1967	5.0	7 3	20 37.1	-72 15.3	954.1	9.2	65		
26	10	1967	5.0	930	20 46.4	-71 53.5	976.5	9.2	65		
26	10	1967	5.0	1130	20 54.1	-71 35.5	995.0	9.2	65		
26	10	1967	5.0	12 0	20 56.0	-71 31.0	999.6	9.7	60		
26	10	1967	5.0	1224	20 57.9	-71 27.4	1003.5	10.3	18		
26	10	1967	5.0	14 0	21 13.7	-71 22.0	1020.1	8.7	24		
26	10	1967	5.0	1430	21 17.7	-71 20.1	1024.4	9.5	24		
26	10	1967	5.0	15 0	21 22.0	-71 18.0	1029.2	10.1	20		
26	10	1967	5.0	15 8	21 23.3	-71 17.5	1030.5	1.8	25		
26	10	1967	5.0	16 0	21 24.7	-71 16.8	1032.1	1.5	10		
26	10	1967	5.0	1647	21 25.9	-71 16.6	1033.3	8.8	17		
26	10	1967	5.0	1830	21 40.2	-71 11.8	1048.3	8.9	17		
26	10	1967	5.0	1928	21 48.4	-71 9.0	1056.8	8.9	46		
26	10	1967	5.0	2214	22 5.3	-70 49.9	1081.3	10.2	201		
26	10	1967	5.0	23 0	21 58.0	-70 53.0	1089.2	2.2	4		
26	10	1967	5.0	23 7	21 58.3	-70 53.0	1089.4	0.8	251	START	254
27	10	1967	5.0	230	21 57.4	-70 55.6	1092.0	0.8	251		254
27	10	1967	5.0	312	21 57.3	-70 56.1	1092.5	3.6	41	ENO	254
27	10	1967	5.0	319	21 57.6	-70 55.8	1093.0	8.4	44		
27	10	1967	5.0	4 0	22 1.7	-70 51.6	1098.7	8.9	44		
27	10	1967	5.0	425	22 4.4	-70 48.8	1102.4	0.8	251	START	255
27	10	1967	5.0	6 0	22 4.0	-70 50.0	1103.6	0.4	267		255
27	10	1967	5.0	818	22 3.9	-70 51.0	1104.6	3.7	42	ENO	255
27	10	1967	5.0	830	22 4.5	-70 50.5	1105.3	3.4	53		
27	10	1967	5.0	836	22 4.7	-70 50.2	1105.6	9.0	49		
27	10	1967	5.0	10 0	22 13.0	-70 40.0	1118.2	3.4	43		
27	10	1967	5.0	1010	22 13.4	-70 39.6	1118.8	0.8	240	START	256
27	10	1967	5.0	1330	22 12.0	-70 42.2	1121.6	0.8	221		256
27	10	1967	5.0	1345	22 11.8	-70 42.3	1121.8	3.2	47	ENO	256
27	10	1967	5.0	1348	22 11.9	-70 42.2	1122.0	8.5	46		
27	10	1967	5.0	15 0	22 19.0	-70 34.2	1132.2	8.4	45		
27	10	1967	5.0	16 0	22 24.9	-70 27.7	1140.6	3.1	45		
27	10	1967	5.0	16 6	22 25.1	-70 27.5	1140.9	0.9	231	START	257
27	10	1967	5.0	18 0	22 24.0	-70 29.0	1142.7	0.7	217		257
27	10	1967	5.0	1955	22 22.9	-70 29.9	1144.0	3.5	48	ENO	257
27	10	1967	5.0	20 5	22 23.3	-70 29.4	1144.6	8.4	47		
27	10	1967	5.0	2130	22 31.5	-70 20.0	1156.5	8.7	41		
27	10	1967	5.0	22 0	22 34.8	-70 16.9	1160.9	8.3	40		
27	10	1967	5.0	2230	22 38.0	-70 14.0	1165.1	9.6	39		
27	10	1967	5.0	2256	22 41.2	-70 11.2	1169.2	4.6	31		
27	10	1967	5.0	23 0	22 41.5	-70 11.0	1169.5	3.0	52		
27	10	1967	5.0	23 6	22 41.7	-70 10.7	1169.8	0.7	198	START	258
28	10	1967	5.0	236	22 39.5	-70 11.5	1172.1	2.5	53	END	258
28	10	1967	5.0	244	22 39.7	-70 11.2	1172.5	8.4	48		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
28	10	1967	5.0	330	22 44.0	-70 6.0	1178.9	8.9	45	
28	10	1967	5.0	4 0	22 47.2	-70 2.6	1183.4	9.2	45	
28	10	1967	5.0	530	22 57.0	-69 52.0	1197.2	8.7	49	
28	10	1967	5.0	6 0	22 59.8	-69 48.4	1201.6	3.4	54	
28	10	1967	5.0	612	23 0.3	-69 47.8	1202.3	0.8	191	START 259
28	10	1967	5.0	830	22 58.5	-69 48.2	1204.0	0.5	153	259
28	10	1967	5.0	1042	22 57.5	-69 47.7	1205.1	4.9	50	END 259
28	10	1967	5.0	12 0	23 1.6	-69 42.4	1211.5	4.6	50	
28	10	1967	5.0	13 7	23 5.0	-69 38.1	1216.6	8.7	47	
28	10	1967	5.0	14 0	23 10.2	-69 32.0	1224.3	9.7	41	
28	10	1967	5.0	15 0	23 17.5	-69 25.0	1234.1	9.7	44	
28	10	1967	5.0	1630	23 28.0	-69 14.0	1248.6	8.9	45	
28	10	1967	5.0	17 0	23 31.1	-69 10.6	1253.1	3.9	47	
28	10	1967	5.0	1712	23 31.6	-69 9.9	1253.8	0.2	168	START 260
28	10	1967	5.0	20 0	23 31.0	-69 9.8	1254.5	0.8	226	260
28	10	1967	5.0	2034	23 30.7	-69 10.2	1255.0	4.0	44	END 260
28	10	1967	5.0	2044	23 31.2	-69 9.7	1255.6	8.0	44	
28	10	1967	5.0	22 0	23 38.5	-69 2.0	1265.8	8.9	38	
28	10	1967	5.0	2230	23 42.0	-68 59.0	1270.2	8.8	38	
28	10	1967	5.0	2325	23 48.3	-68 53.5	1278.3	4.3	32	
28	10	1967	5.0	2341	23 49.3	-68 52.8	1279.5	0.9	318	START 261
29	10	1967	5.0	0 0	23 49.5	-68 53.0	1279.8	0.2	227	261
29	10	1967	5.0	3 6	23 49.2	-68 53.4	1280.2	5.0	47	END 261
29	10	1967	5.0	312	23 49.5	-68 53.0	1280.7	5.1	43	
29	10	1967	5.0	313	23 49.6	-68 52.9	1280.8	8.3	45	
29	10	1967	5.0	4 0	23 54.2	-68 48.0	1287.3	9.0	45	
29	10	1967	5.0	755	24 19.3	-68 20.7	1322.7	9.4	255	
29	10	1967	5.0	825	24 18.1	-68 25.7	1327.4	3.5	258	
29	10	1967	5.0	830	24 18.0	-68 26.0	1327.6	3.9	255	
29	10	1967	5.0	836	24 17.9	-68 26.4	1328.0	0.6	268	START 262
29	10	1967	5.0	12 0	24 17.8	-68 28.7	1330.1	4.2	255	END 262
29	10	1967	5.0	12 5	24 17.7	-68 29.1	1330.5	9.5	254	
29	10	1967	5.0	13 0	24 15.3	-68 38.3	1339.2	9.5	258	
29	10	1967	5.0	14 0	24 13.4	-68 46.5	1348.7	9.9	251	
29	10	1967	5.0	1430	24 11.8	-68 53.6	1353.7	10.3	252	
29	10	1967	5.0	15 0	24 10.2	-68 59.0	1358.8	10.1	252	
29	10	1967	5.0	16 0	24 7.0	-69 9.5	1368.9	9.6	252	
29	10	1967	5.0	17 0	24 4.0	-69 19.5	1378.5	9.5	252	
29	10	1967	5.0	1814	24 0.4	-69 31.7	1390.3	4.3	252	
29	10	1967	5.0	1823	24 0.2	-69 32.4	1390.9	0.4	251	START 263
29	10	1967	5.0	20 0	24 0.0	-69 33.0	1391.5	0.8	252	263
29	10	1967	5.0	22 3	23 59.5	-69 34.8	1393.2	5.1	252	END 263
29	10	1967	5.0	23 0	23 58.0	-69 39.8	1398.0	4.7	260	
29	10	1967	5.0	2330	23 57.6	-69 42.4	1400.4	4.8	260	
30	10	1967	5.0	122	23 56.0	-69 52.0	1409.3	3.8	246	
30	10	1967	5.0	141	23 55.5	-69 53.2	1410.6	9.5	250	
30	10	1967	5.0	3 0	23 51.2	-70 6.0	1423.0	9.5	248	
30	10	1967	5.0	412	23 47.0	-70 17.6	1434.4	9.1	250	
30	10	1967	5.0	442	23 45.5	-70 22.3	1439.0	8.6	322	
30	10	1967	5.0	5 0	23 47.5	-70 24.0	1441.6	9.7	326	
30	10	1967	5.0	530	23 51.5	-70 27.0	1446.4	8.0	320	
30	10	1967	5.0	7 0	24 0.8	-70 35.4	1458.5	7.9	320	
30	10	1967	5.0	730	24 3.8	-70 38.2	1462.4	8.2	324	
30	10	1967	5.0	11 0	24 27.1	-70 56.4	1491.0	7.9	324	
30	10	1967	5.0	12 0	24 33.5	-71 1.5	1498.9	8.0	326	
30	10	1967	5.0	13 0	24 40.2	-71 6.4	1507.0	8.8	312	
30	10	1967	5.0	1615	24 59.3	-71 29.8	1535.6	9.3	267	
30	10	1967	5.0	17 0	24 59.0	-71 37.5	1542.5	10.0	265	
30	10	1967	5.0	1830	24 57.7	-71 53.9	1557.4	10.0	265	
30	10	1967	5.0	1942	24 56.7	-72 7.0	1569.4	5.9	263	
30	10	1967	5.0	1950	24 56.6	-72 7.9	1570.2	0.8	228	START 264
30	10	1967	5.0	20 0	24 56.5	-72 8.0	1570.3	0.2	111	264
30	10	1967	5.0	2337	24 56.2	-72 7.2	1571.0	5.1	265	END 264
30	10	1967	5.0	2345	24 56.2	-72 8.0	1571.7	8.8	265	
31	10	1967	5.0	0 0	24 56.0	-72 10.4	1573.9	9.8	266	
31	10	1967	5.0	130	24 55.0	-72 26.6	1588.6	9.8	266	
31	10	1967	5.0	2 0	24 54.7	-72 32.0	1593.5	10.2	266	
31	10	1967	5.0	3 0	24 54.0	-72 43.2	1603.7	10.2	267	
31	10	1967	5.0	5 0	24 52.8	-73 5.7	1624.1	10.1	267	
31	10	1967	5.0	651	24 51.7	-73 26.3	1642.9	10.3	243	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
31	10	1967	5.0	8 0	24 46.3	-73 37.9	1654.7	10.0	243	
31	10	1967	5.0	911	24 40.8	-73 49.4	1666.6	8.7	57	
31	10	1967	5.0	943	24 43.3	-73 45.2	1671.2	2.9	51	
31	10	1967	5.0	948	24 43.5	-73 45.0	1671.4	0.9	274	START 265
31	10	1967	5.0	950	24 43.5	-73 45.0	1671.5	0.2	270	265
31	10	1967	5.0	1140	24 43.5	-73 45.5	1671.9	1.4	258	265
31	10	1967	5.0	12 0	24 43.4	-73 46.0	1672.4	0.7	313	265
31	10	1967	5.0	1212	24 43.5	-73 46.1	1672.5	4.2	250	END 265
31	10	1967	5.0	1218	24 43.3	-73 46.5	1672.9	9.4	245	
31	10	1967	5.0	1233	24 42.3	-73 48.9	1675.3	4.3	250	
31	10	1967	5.0	1236	24 42.3	-73 49.1	1675.5	9.2	245	
31	10	1967	5.0	13 0	24 40.7	-73 52.8	1679.2	9.2	238	
31	10	1967	5.0	1318	24 39.2	-73 55.4	1682.0	9.1	121	
31	10	1967	5.0	14 0	24 36.0	-73 49.4	1688.3	8.9	122	
31	10	1967	5.0	1418	24 34.6	-73 46.9	1691.0	7.8	3	
31	10	1967	5.0	15 6	24 40.8	-73 46.5	1697.2	7.9	4	
31	10	1967	5.0	1540	24 45.3	-73 46.2	1701.7	8.9	195	
31	10	1967	5.0	1553	24 43.5	-73 46.7	1703.7	1.2	14	
31	10	1967	5.0	16 0	24 43.6	-73 46.7	1703.8	1.1	10	
31	10	1967	5.0	16 3	24 43.7	-73 46.7	1703.8	0.7	203	START 266
31	10	1967	5.0	17 0	24 43.0	-73 47.0	1704.6	0.7	213	266
31	10	1967	5.0	1823	24 42.2	-73 47.6	1705.6	2.4	355	END 266
31	10	1967	5.0	1824	24 42.2	-73 47.6	1705.6	2.6	354	
31	10	1967	5.0	1833	24 42.6	-73 47.6	1706.0	9.3	0	
31	10	1967	5.0	1846	24 44.6	-73 47.6	1708.0	8.0	3	
31	10	1967	5.0	1943	24 52.2	-73 47.2	1715.6	10.1	229	
31	10	1967	5.0	2049	24 44.9	-73 56.5	1726.8	8.9	313	
31	10	1967	5.0	2136	24 49.7	-74 2.0	1733.7	10.0	209	
31	10	1967	5.0	22 9	24 44.9	-74 5.0	1739.2	9.4	146	
31	10	1967	5.0	2234	24 41.7	-74 2.6	1743.1	8.6	84	
1	11	1967	5.0	0 0	24 43.0	-73 49.0	1755.5	9.1	84	
1	11	1967	5.0	010	24 43.2	-73 47.3	1757.0	2.9	88	
1	11	1967	5.0	017	24 43.2	-73 46.9	1757.4	0.6	232	START 267
1	11	1967	5.0	427	24 41.7	-73 49.0	1759.8	3.2	40	END 267
1	11	1967	5.0	438	24 42.2	-73 48.6	1760.4	8.4	41	
1	11	1967	5.0	6 0	24 50.7	-73 40.3	1771.8	8.3	41	
1	11	1967	5.0	8 0	25 3.2	-73 28.1	1788.5	8.4	41	
1	11	1967	5.0	915	25 11.1	-73 20.5	1798.9	9.6	37	
1	11	1967	5.0	936	25 13.8	-73 18.3	1802.3	9.5	40	
1	11	1967	5.0	11 0	25 24.0	-73 8.8	1815.6	7.0	40	
1	11	1967	5.0	1140	25 27.6	-73 5.5	1820.3	8.0	41	
1	11	1967	5.0	1218	25 31.4	-73 1.8	1825.4	9.5	302	
1	11	1967	5.0	14 0	25 39.9	-73 17.1	1841.6	9.7	302	
1	11	1967	5.0	15 0	25 45.0	-73 26.3	1851.3	9.0	302	
1	11	1967	5.0	15 8	25 45.6	-73 27.4	1852.5	4.8	298	
1	11	1967	5.0	1518	25 46.0	-73 28.2	1853.3	0.7	215	START 268
1	11	1967	5.0	17 0	25 45.0	-73 29.0	1854.5	4.4	204	268
1	11	1967	5.0	1730	25 43.0	-73 30.0	1856.7	0.6	149	268
1	11	1967	5.0	1923	25 42.0	-73 29.4	1857.8	2.5	301	END 268
1	11	1967	5.0	1929	25 42.2	-73 29.6	1858.1	8.8	304	
1	11	1967	5.0	1938	25 42.9	-73 30.8	1859.4	8.6	309	
1	11	1967	5.0	1959	25 44.8	-73 33.4	1862.4	8.1	314	
1	11	1967	5.0	21 0	25 50.5	-73 40.0	1870.6	9.0	318	
1	11	1967	5.0	2230	26 0.5	-73 50.2	1884.2	8.9	318	
2	11	1967	5.0	016	26 12.1	-74 2.0	1899.9	3.7	321	
2	11	1967	5.0	025	26 12.5	-74 2.4	1900.4	0.5	4	START 269
2	11	1967	5.0	357	26 14.3	-74 2.2	1902.3	4.9	311	END 269
2	11	1967	5.0	410	26 15.0	-74 3.1	1903.4	9.9	309	
2	11	1967	5.0	438	26 17.9	-74 7.2	1908.0	5.6	311	
2	11	1967	5.0	616	26 23.8	-74 14.9	1917.1	9.4	309	
2	11	1967	5.0	8 0	26 34.0	-74 29.0	1933.3	9.7	307	
2	11	1967	5.0	846	26 38.5	-74 35.7	1940.8	3.1	308	
2	11	1967	5.0	856	26 38.8	-74 36.2	1941.3	0.7	314	START 270
2	11	1967	5.0	1030	26 39.5	-74 37.0	1942.3	1.8	236	270
2	11	1967	5.0	12 8	26 37.9	-74 39.7	1945.3	4.5	280	END 270
2	11	1967	5.0	1215	26 37.9	-74 40.3	1945.8	9.9	292	
2	11	1967	5.0	13 0	26 40.8	-74 48.0	1953.2	9.7	292	
2	11	1967	5.0	14 0	26 44.5	-74 58.0	1962.9	9.8	300	
2	11	1967	5.0	1527	26 51.5	-75 11.8	1977.1	3.5	287	
2	11	1967	5.0	1540	26 51.7	-75 12.6	1977.8	1.2	241	START 271

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
2	11	1967	5.0	16 0	26 51.5	-75 13.0	1978.2	0.6	220		271
2	11	1967	5.0	1910	26 50.0	-75 14.4	1980.2	4.5	299	END	271
2	11	1967	5.0	2020	26 52.6	-75 19.5	1985.4	4.9	302		
2	11	1967	5.0	2321	27 0.3	-75 33.5	2000.1	3.1	297		
2	11	1967	5.0	2341	27 0.8	-75 34.5	2001.1	5.8	303		
3	11	1967	5.0	044	27 4.0	-75 40.2	2007.1	3.4	299		
3	11	1967	5.0	053	27 4.3	-75 40.7	2007.6	0.6	220	START	272
3	11	1967	5.0	130	27 4.0	-75 41.0	2008.0	0.1	286		272
3	11	1967	5.0	352	27 4.1	-75 41.3	2008.3	4.3	309	END	272
3	11	1967	5.0	4 2	27 4.5	-75 41.9	2009.0	9.3	310		
3	11	1967	5.0	441	27 8.4	-75 47.1	2015.1	9.1	313		
3	11	1967	5.0	6 0	27 16.5	-75 57.0	2027.0	9.1	318		
3	11	1967	5.0	630	27 19.9	-76 0.4	2031.6	9.7	317		
3	11	1967	5.0	8 0	27 30.4	-76 11.7	2046.1	9.6	317		
3	11	1967	5.0	910	27 38.5	-76 20.3	2057.2	4.4	322		
3	11	1967	5.0	920	27 39.1	-76 20.8	2057.9	0.8	34	START	273
3	11	1967	5.0	10 0	27 39.5	-76 20.5	2058.4	1.1	38		273
3	11	1967	5.0	1245	27 41.8	-76 18.5	2061.3	0.8	339		273
3	11	1967	5.0	1322	27 42.2	-76 18.7	2061.8	2.6	308	END	273
3	11	1967	5.0	1331	27 42.5	-76 19.0	2062.2	9.8	300		
3	11	1967	5.0	15 0	27 49.8	-76 33.3	2076.8	9.8	300		
3	11	1967	5.0	1738	28 2.6	-76 58.5	2102.5	9.8	307		
3	11	1967	5.0	1930	28 13.7	-77 15.0	2120.8	9.4	308		
3	11	1967	5.0	2030	28 19.5	-77 23.5	2130.2	9.9	229		
3	11	1967	5.0	21 6	28 15.6	-77 28.6	2136.2	5.1	233		
3	11	1967	5.0	2115	28 15.1	-77 29.3	2137.0	1.3	258	START	274
3	11	1967	5.0	2145	28 15.0	-77 30.0	2137.6	2.4	215		274
3	11	1967	5.0	2157	28 14.6	-77 30.3	2138.1	6.2	241	END	274
3	11	1967	5.0	2210	28 13.9	-77 31.6	2139.4	11.1	247		
3	11	1967	5.0	2230	28 12.5	-77 35.5	2143.1	10.9	254		
3	11	1967	5.0	2312	28 10.4	-77 43.8	2150.7	6.9	253		
3	11	1967	5.0	2319	28 10.1	-77 44.7	2151.5	1.8	247	START	275
3	11	1967	5.0	2330	28 10.0	-77 45.0	2151.9	0.8	288		275
4	11	1967	5.0	0 6	28 10.1	-77 45.5	2152.3	4.7	50	END	275
4	11	1967	5.0	013	28 10.5	-77 45.0	2152.9	9.0	53		
4	11	1967	5.0	126	28 17.1	-77 35.1	2163.8	3.8	48		
4	11	1967	5.0	136	28 17.5	-77 34.5	2164.4	0.8	288	START	276
4	11	1967	5.0	220	28 17.7	-77 35.1	2165.0	3.0	46	END	276
4	11	1967	5.0	227	28 17.9	-77 34.9	2165.3	8.9	53		
4	11	1967	5.0	338	28 24.2	-77 25.3	2175.9	3.8	48		
4	11	1967	5.0	348	28 24.6	-77 24.7	2176.5	0.8	288	START	277
4	11	1967	5.0	430	28 24.8	-77 25.3	2177.1	4.7	47	END	277
4	11	1967	5.0	610	28 30.1	-77 18.8	2184.9	8.6	51		
4	11	1967	5.0	720	28 36.5	-77 9.8	2195.0	8.7	58		
4	11	1967	5.0	930	28 46.3	-76 51.6	2213.7	8.6	58		
4	11	1967	5.0	12 0	28 57.7	-76 30.6	2235.4	8.9	53		
4	11	1967	5.0	13 0	29 3.0	-76 22.5	2244.2	8.7	57		
4	11	1967	5.0	1418	29 9.1	-76 11.7	2255.5	2.9	57		
4	11	1967	5.0	1423	29 9.3	-76 11.4	2255.8	0.7	238	START	278
4	11	1967	5.0	16 0	29 8.7	-76 12.5	2256.8	0.7	252		278
4	11	1967	5.0	1741	29 8.3	-76 13.7	2258.0	5.1	55	END	278
4	11	1967	5.0	1933	29 13.8	-76 4.8	2267.5	8.8	56		
4	11	1967	5.0	2144	29 24.5	-75 46.6	2286.6	3.5	54		
4	11	1967	5.0	2157	29 24.9	-75 45.9	2287.3	0.7	252	START	279
5	11	1967	5.0	130	29 24.2	-75 48.5	2289.7	1.0	282		279
5	11	1967	5.0	132	29 24.2	-75 48.5	2289.7	3.9	46	END	279
5	11	1967	5.0	140	29 24.6	-75 48.1	2290.2	8.5	52		
5	11	1967	5.0	3 0	29 31.5	-75 37.8	2301.6	8.7	52		
5	11	1967	5.0	5 0	29 42.2	-75 22.0	2319.0	8.8	285		
5	11	1967	5.0	515	29 42.8	-75 24.5	2321.2	8.8	60		
5	11	1967	5.0	532	29 44.0	-75 22.0	2323.7	10.0	188		
5	11	1967	5.0	557	29 39.9	-75 22.7	2327.8	8.9	275		
5	11	1967	5.0	620	29 40.2	-75 26.6	2331.3	10.2	188		
5	11	1967	5.0	645	29 36.0	-75 27.3	2335.5	8.7	290		
5	11	1967	5.0	7 0	29 36.7	-75 29.6	2337.7	9.2	65		
5	11	1967	5.0	811	29 41.3	-75 18.3	2348.6	10.3	198		
5	11	1967	5.0	838	29 36.9	-75 19.9	2353.2	8.9	306		
5	11	1967	5.0	850	29 37.9	-75 21.6	2355.0	3.2	299		
5	11	1967	5.0	856	29 38.1	-75 22.0	2355.4	0.9	172	START	280
5	11	1967	5.0	9 0	29 38.1	-75 22.0	2355.4	0.4	180		280

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
5	11	1967	5.0	1145	29 37.0	-75 22.0	2356.5	0.8	180		280
5	11	1967	5.0	12 0	29 36.8	-75 22.0	2356.7	0.4	218		280
5	11	1967	5.0	1244	29 36.5	-75 22.2	2357.0	4.6	60	END	280
5	11	1967	5.0	14 0	29 39.4	-75 16.5	2362.8	9.4	59		
5	11	1967	5.0	1530	29 46.7	-75 2.6	2376.9	9.2	57		
5	11	1967	5.0	1548	29 48.2	-74 59.9	2379.6	9.8	319		
5	11	1967	5.0	17 6	29 57.8	-75 9.6	2392.4	4.3	315		
5	11	1967	5.0	1712	29 58.1	-75 10.0	2392.8	0.6	255	START	281
5	11	1967	5.0	19 0	29 57.8	-75 11.2	2393.9	7.5	324	END	281
5	11	1967	5.0	1930	30 0.8	-75 13.7	2397.6	7.9	324		
5	11	1967	5.0	2018	30 6.0	-75 18.0	2404.0	9.3	0		
5	11	1967	5.0	21 0	30 12.5	-75 18.0	2410.5	9.0	357		
5	11	1967	5.0	23 0	30 30.5	-75 19.0	2428.5	9.5	0		
6	11	1967	5.0	025	30 43.9	-75 19.0	2441.9	3.2	0		
6	11	1967	5.0	036	30 44.5	-75 19.0	2442.5	0.4	83	START	282
6	11	1967	5.0	227	30 44.6	-75 18.1	2443.3	4.9	89	END	282
6	11	1967	5.0	230	30 44.6	-75 17.8	2443.6	6.2	88		
6	11	1967	5.0	3 0	30 44.7	-75 14.2	2446.6	6.0	77		
6	11	1967	5.0	4 0	30 46.0	-75 7.4	2452.6	9.8	84		
6	11	1967	5.0	5 0	30 47.0	-74 56.0	2462.5	9.1	90		
6	11	1967	5.0	610	30 47.1	-74 43.7	2473.1	9.4	93		
6	11	1967	5.0	7 0	30 46.7	-74 34.6	2480.9	8.9	90		
6	11	1967	5.0	824	30 46.7	-74 20.1	2493.4	8.8	175		
6	11	1967	5.0	836	30 44.9	-74 19.9	2495.1	4.6	174		
6	11	1967	5.0	845	30 44.2	-74 19.8	2495.8	4.6	174		
6	11	1967	5.0	1030	30 36.2	-74 16.8	2503.9	3.8	281		
6	11	1967	5.0	1137	30 37.0	-74 23.6	2508.1	8.6	22		
6	11	1967	5.0	1145	30 38.1	-74 23.1	2509.2	8.3	13		
6	11	1967	5.0	1242	30 45.7	-74 21.0	2517.1	8.7	180		
6	11	1967	5.0	1245	30 45.3	-74 21.0	2517.5	9.9	181		
6	11	1967	5.0	1436	30 27.0	-74 21.4	2535.9	9.1	180		
6	11	1967	5.0	1455	30 24.1	-74 21.4	2538.7	8.6	342		
6	11	1967	5.0	15 0	30 24.8	-74 21.7	2539.5	8.0	346		
6	11	1967	5.0	15 4	30 25.3	-74 21.8	2540.0	2.4	336		
6	11	1967	5.0	1512	30 25.6	-74 22.0	2540.3	0.9	215	START	283
6	11	1967	5.0	16 0	30 25.0	-74 22.5	2541.1	1.4	249		283
6	11	1967	5.0	17 0	30 24.5	-74 24.0	2542.4	1.2	246		283
6	11	1967	5.0	17 8	30 24.4	-74 24.2	2542.6	4.9	175	END	283
6	11	1967	5.0	1717	30 23.7	-74 24.1	2543.3	9.5	168		
6	11	1967	5.0	18 0	30 17.0	-74 22.5	2550.2	9.3	168		
6	11	1967	5.0	1830	30 12.4	-74 21.4	2554.8	9.2	168		
6	11	1967	5.0	1930	30 3.5	-74 19.1	2564.0	9.9	204		
6	11	1967	5.0	20 0	29 59.0	-74 21.5	2568.9	9.7	202		
6	11	1967	5.0	21 0	29 50.0	-74 25.6	2578.6	9.3	203		
6	11	1967	5.0	21 7	29 49.0	-74 26.1	2579.7	9.0	192		
6	11	1967	5.0	22 0	29 41.2	-74 28.0	2587.7	8.3	189		
6	11	1967	5.0	23 0	29 33.0	-74 29.5	2596.0	8.8	190		
6	11	1967	5.0	2341	29 27.1	-74 30.7	2602.0	8.8	57		
7	11	1967	5.0	039	29 31.7	-74 22.5	2610.5	9.3	291		
7	11	1967	5.0	1 0	29 32.9	-74 26.0	2613.8	9.4	290		
7	11	1967	5.0	150	29 35.6	-74 34.4	2621.6	9.1	138		
7	11	1967	5.0	252	29 28.6	-74 27.2	2631.0	8.7	20		
7	11	1967	5.0	255	29 29.0	-74 27.0	2631.4	9.9	21		
7	11	1967	5.0	349	29 37.3	-74 23.3	2640.3	4.2	19		
7	11	1967	5.0	4 0	29 38.0	-74 23.0	2641.1	3.2	23		
7	11	1967	5.0	428	29 39.4	-74 22.3	2642.6	8.8	23		
7	11	1967	5.0	628	29 55.6	-74 14.4	2660.2	9.0	55		
7	11	1967	5.0	8 0	30 3.5	-74 1.2	2674.1	8.4	58		
7	11	1967	5.0	812	30 4.4	-73 59.6	2675.8	3.6	60		
7	11	1967	5.0	825	30 4.8	-73 58.8	2676.6	0.6	213	START	284
7	11	1967	5.0	9 0	30 4.5	-73 59.0	2676.9	0.6	217		284
7	11	1967	5.0	12 0	30 3.0	-74 0.3	2678.8	0.5	288		284
7	11	1967	5.0	1218	30 3.0	-74 0.5	2679.0	3.9	50	END	284
7	11	1967	5.0	1228	30 3.5	-73 59.9	2679.6	8.5	53		
7	11	1967	5.0	14 0	30 11.3	-73 47.8	2692.7	9.3	54		
7	11	1967	5.0	1513	30 17.9	-73 37.2	2704.0	5.4	53		
7	11	1967	5.0	1515	30 18.0	-73 37.0	2704.2	5.0	60		
7	11	1967	5.0	1519	30 18.2	-73 36.7	2704.5	0.4	142	START	285
7	11	1967	5.0	1830	30 17.2	-73 35.8	2705.7	1.4	244		285
7	11	1967	5.0	1956	30 16.3	-73 37.9	2707.7	1.2	46	END	285

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
7	11	1967	5.0	20 0	30 16.4	-73 37.8	2707.8	3.5	63		
7	11	1967	5.0	2010	30 16.7	-73 37.2	2708.4	7.9	59		
7	11	1967	5.0	2036	30 18.4	-73 33.8	2711.8	8.3	59		
7	11	1967	5.0	21 0	30 20.1	-73 30.5	2715.1	7.3	53		
7	11	1967	5.0	22 0	30 24.5	-73 23.7	2722.4	7.8	52		
8	11	1967	5.0	0 6	30 34.6	-73 8.8	2738.7	7.7	54		
8	11	1967	5.0	330	30 50.2	-72 44.3	2765.0	7.5	59		
8	11	1967	5.0	6 0	31 0.0	-72 25.6	2783.8	8.1	44		
8	11	1967	5.0	620	31 2.0	-72 23.4	2786.5	4.5	29		
8	11	1967	5.0	633	31 2.8	-72 22.9	2787.5	2.4	335		
8	11	1967	5.0	7 5	31 4.0	-72 23.5	2788.7	4.3	27		
8	11	1967	5.0	712	31 4.4	-72 23.2	2789.2	8.2	44		
8	11	1967	5.0	730	31 6.2	-72 21.2	2791.7	7.5	56		
8	11	1967	5.0	8 6	31 8.8	-72 16.6	2796.5	7.8	64		
8	11	1967	5.0	1030	31 16.9	-71 57.3	2814.8	7.7	64		
8	11	1967	5.0	1148	31 21.4	-71 46.8	2824.8	7.8	4		
8	11	1967	5.0	1330	31 34.5	-71 45.8	2838.0	7.6	1		
8	11	1967	5.0	15 0	31 46.0	-71 45.6	2849.5	7.9	5		
8	11	1967	5.0	1617	31 56.1	-71 44.6	2859.6	3.6	5		
8	11	1967	5.0	1627	31 56.7	-71 44.5	2860.2	0.6	4	START	286
8	11	1967	5.0	17 0	31 57.0	-71 44.5	2860.5	0.9	172		286
8	11	1967	5.0	2015	31 54.0	-71 44.0	2863.6	1.0	275		286
8	11	1967	5.0	2018	31 54.0	-71 44.1	2863.6	4.1	354	END	286
8	11	1967	5.0	2033	31 55.0	-71 44.2	2864.6	7.6	1		
8	11	1967	5.0	22 0	32 6.0	-71 44.0	2875.6	7.7	2		
8	11	1967	5.0	2330	32 17.5	-71 43.5	2887.1	7.4	2		
9	11	1967	5.0	1 0	32 28.6	-71 43.1	2898.2	7.5	2		
9	11	1967	5.0	330	32 47.4	-71 42.4	2917.0	7.4	4		
9	11	1967	5.0	5 0	32 58.5	-71 41.5	2928.2	7.1	2		
9	11	1967	5.0	530	33 2.0	-71 41.3	2931.7	7.3	3		
9	11	1967	5.0	7 0	33 13.0	-71 40.7	2942.7	8.7	4		
9	11	1967	5.0	8 0	33 21.7	-71 39.9	2951.4	9.4	5		
9	11	1967	5.0	9 0	33 31.0	-71 39.0	2960.7	9.0	5		
9	11	1967	5.0	10 0	33 40.0	-71 38.0	2969.8	8.6	4		
9	11	1967	5.0	1010	33 41.4	-71 37.9	2971.2	8.1	8		
9	11	1967	5.0	1121	33 50.9	-71 36.2	2980.8	4.3	2		
9	11	1967	5.0	1130	33 51.6	-71 36.2	2981.5	1.0	298	START	287
9	11	1967	5.0	1330	33 52.5	-71 38.2	2983.4	0.5	72		287
9	11	1967	5.0	1450	33 52.7	-71 37.4	2984.1	3.3	16	END	287
9	11	1967	5.0	1530	33 54.8	-71 36.7	2986.2	2.9	22		
9	11	1967	5.0	17 0	33 58.8	-71 34.8	2990.5	3.3	30		
9	11	1967	5.0	1913	34 5.2	-71 30.4	2997.9	9.1	16		
9	11	1967	5.0	1939	34 9.0	-71 29.1	3001.9	8.2	316		
9	11	1967	5.0	20 6	34 11.9	-71 32.4	3005.8	9.2	162		
9	11	1967	5.0	2032	34 8.3	-71 31.1	3009.5	10.4	72		
9	11	1967	5.0	2051	34 9.3	-71 27.3	3012.8	10.0	153		
9	11	1967	5.0	21 0	34 8.0	-71 26.5	3014.3	10.2	160		
9	11	1967	5.0	2116	34 5.4	-71 25.4	3017.0	8.9	251		
9	11	1967	5.0	2151	34 3.8	-71 31.3	3022.2	8.3	10		
9	11	1967	5.0	22 0	34 5.0	-71 31.0	3023.5	8.8	1		
9	11	1967	5.0	2330	34 18.1	-71 30.6	3036.6	8.3	1		
10	11	1967	5.0	2 0	34 38.9	-71 30.1	3057.3	8.0	1		
10	11	1967	5.0	5 0	35 2.7	-71 29.8	3081.2	8.5	1		
10	11	1967	5.0	7 2	35 20.0	-71 29.4	3098.4	8.5	3		
10	11	1967	5.0	818	35 30.7	-71 28.6	3109.2	4.0	355		
10	11	1967	5.0	830	35 31.5	-71 28.7	3110.0	1.0	270	START	288
10	11	1967	5.0	1030	35 31.5	-71 31.2	3112.0	0.4	333		288
10	11	1967	5.0	1035	35 31.5	-71 31.2	3112.0	5.5	7	END	288
10	11	1967	5.0	12 0	35 39.2	-71 30.0	3119.8	4.3	23		
10	11	1967	5.0	1230	35 41.2	-71 29.0	3121.9	4.3	23		
10	11	1967	5.0	1328	35 45.0	-71 27.0	3126.1	8.5	17		
10	11	1967	5.0	1335	35 46.0	-71 26.6	3127.1	2.9	29		
10	11	1967	5.0	1351	35 46.6	-71 26.2	3127.8	8.3	17		
10	11	1967	5.0	1617	36 5.9	-71 19.0	3147.9	4.3	23		
10	11	1967	5.0	1624	36 6.3	-71 18.8	3148.4	1.4	145	START	289
10	11	1967	5.0	1642	36 6.0	-71 18.5	3148.8	1.5	330		289
10	11	1967	5.0	1715	36 6.7	-71 19.0	3149.7	1.0	100		289
10	11	1967	5.0	19 6	36 6.4	-71 16.7	3151.5	4.8	17	END	289
10	11	1967	5.0	22 7	36 20.2	-71 11.3	3166.0	9.0	12		
10	11	1967	5.0	2310	36 29.5	-71 9.0	3175.5	10.1	14		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
10	11	1967	5.0	2324	36 31.8	-71 8.3	3177.9	10.1	9		
11	11	1967	5.0	1 6	36 48.7	-71 4.9	3195.0	6.2	15		
11	11	1967	5.0	3 0	37 0.0	-71 1.0	3206.7	9.6	8		
11	11	1967	5.0	311	37 1.7	-71 0.7	3208.5	13.5	5		
11	11	1967	5.0	330	37 6.0	-71 0.2	3212.7	9.7	2		
11	11	1967	5.0	6 0	37 30.3	-70 59.3	3237.0	9.8	2		
11	11	1967	5.0	7 0	37 40.1	-70 59.0	3246.9	9.9	3		
11	11	1967	5.0	816	37 52.6	-70 58.0	3259.4	10.5	50		
11	11	1967	5.0	946	38 2.7	-70 42.8	3275.1	8.7	252		
11	11	1967	5.0	1023	38 1.1	-70 49.3	3280.4	3.1	256		
11	11	1967	5.0	1029	38 1.0	-70 49.7	3280.7	4.8	50		
11	11	1967	5.0	1048	38 2.0	-70 48.2	3282.2	1.0	49	START	290
11	11	1967	5.0	11 0	38 2.1	-70 48.0	3282.4	0.4	14		290
11	11	1967	5.0	1231	38 2.7	-70 47.8	3283.0	2.8	256	END	290
11	11	1967	5.0	1233	38 2.6	-70 47.9	3283.1	9.4	252		
11	11	1967	5.0	1236	38 2.5	-70 48.5	3283.6	10.4	247		
11	11	1967	5.0	1256	38 1.0	-70 53.0	3287.4	1.0	220	START	291
11	11	1967	5.0	13 0	38 1.0	-70 53.0	3287.4	0.5	132		291
11	11	1967	5.0	15 6	38 0.3	-70 52.0	3288.5	1.1	81		291
11	11	1967	5.0	1510	38 0.3	-70 51.9	3288.5	4.9	46	END	291
11	11	1967	5.0	1513	38 0.5	-70 51.7	3288.8	10.1	41		
11	11	1967	5.0	17 0	38 14.0	-70 36.5	3306.8	9.5	31		
11	11	1967	5.0	1725	38 17.4	-70 33.9	3310.8	10.0	271		
11	11	1967	5.0	19 7	38 17.7	-70 55.6	3327.8	5.9	274		
11	11	1967	5.0	1929	38 17.9	-70 58.3	3329.9	1.0	316	START	292
11	11	1967	5.0	2139	38 19.4	-71 0.2	3332.1	5.7	353	END	292
11	11	1967	5.0	2145	38 20.0	-71 0.3	3332.6	10.1	356		
11	11	1967	5.0	22 0	38 22.5	-71 0.5	3335.1	9.5	358		
11	11	1967	5.0	23 0	38 32.0	-71 1.0	3344.7	9.7	282		
12	11	1967	5.0	012	38 34.5	-71 15.5	3356.3	10.5	34		
12	11	1967	5.0	1 6	38 42.3	-71 8.6	3365.7	9.8	48		
12	11	1967	5.0	218	38 50.3	-70 57.5	3377.5	9.8	280		
12	11	1967	5.0	223	38 50.4	-70 58.5	3378.3	9.5	272		
12	11	1967	5.0	312	38 50.6	-71 8.4	3386.1	9.4	264		
12	11	1967	5.0	433	38 49.3	-71 24.6	3398.8	9.5	339		
12	11	1967	5.0	446	38 51.2	-71 25.6	3400.9	5.7	339		
12	11	1967	5.0	544	38 56.4	-71 28.1	3406.4	9.8	339		
12	11	1967	5.0	654	39 7.1	-71 33.5	3417.8	5.1	339		
12	11	1967	5.0	659	39 7.5	-71 33.7	3418.3	9.8	339		
12	11	1967	5.0	730	39 12.2	-71 36.0	3423.3	9.7	333		
12	11	1967	5.0	820	39 19.4	-71 40.8	3431.4	9.2	275		
12	11	1967	5.0	9 0	39 19.9	-71 48.7	3437.6	7.6	273		
12	11	1967	5.0	10 6	39 20.4	-71 59.5	3445.9	8.3	279		
12	11	1967	5.0	11 0	39 21.5	-72 9.0	3453.4	9.8	292		
12	11	1967	5.0	1130	39 23.4	-72 14.9	3458.3	9.9	292		
12	11	1967	5.0	12 4	39 25.5	-72 21.6	3463.9	9.4	282		
12	11	1967	5.0	1244	39 26.8	-72 29.5	3470.1	5.0	314		
12	11	1967	5.0	1249	39 27.0	-72 29.9	3470.6	9.6	316		
12	11	1967	5.0	13 0	39 28.3	-72 31.5	3472.3	9.8	317		
12	11	1967	5.0	1323	39 31.0	-72 34.8	3476.0	3.8	316		
12	11	1967	5.0	1330	39 31.3	-72 35.2	3476.5	9.5	317		
12	11	1967	5.0	14 0	39 34.8	-72 39.5	3481.3	9.4	317		
12	11	1967	5.0	16 0	39 48.5	-72 56.1	3500.0	9.3	317		
12	11	1967	5.0	1715	39 57.0	-73 6.5	3511.7	9.4	321		
12	11	1967	5.0	18 0	40 2.5	-73 12.3	3518.7	9.0	319		
12	11	1967	5.0	1830	40 5.9	-73 16.1	3523.2	5.4	3		
12	11	1967	5.0	19 5	40 9.0	-73 15.9	3526.3	8.6	307		
12	11	1967	5.0	20 3	40 14.0	-73 24.6	3534.6	4.9	309		
12	11	1967	5.0	2015	40 14.6	-73 25.6	3535.6	9.9	308		
12	11	1967	5.0	21 0	40 19.2	-73 33.3	3543.1				

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
3	1	1968	5.0	2148	40 19.7	-73 51.0	0.0	10.2	159	
3	1	1968	5.0	23 8	40 7.0	-73 44.5	13.7	7.5	156	
3	1	1968	5.0	2314	40 6.3	-73 44.2	14.4	10.5	159	
4	1	1968	5.0	056	39 49.7	-73 35.8	32.2	10.7	160	
4	1	1968	5.0	1 5	39 48.2	-73 35.1	33.8	4.5	158	
4	1	1968	5.0	240	39 41.5	-73 31.6	41.0	4.5	158	
4	1	1968	5.0	311	39 39.4	-73 30.5	43.3	10.4	159	
4	1	1968	5.0	420	39 28.2	-73 25.0	55.2	10.2	163	
4	1	1968	5.0	6 0	39 11.9	-73 18.4	72.3	10.3	163	
4	1	1968	5.0	6 4	39 11.3	-73 18.1	73.0	10.2	161	
4	1	1968	5.0	9 0	38 43.0	-73 5.5	102.9	10.1	161	
4	1	1968	5.0	12 0	38 14.2	-72 52.7	133.4	9.8	161	
4	1	1968	5.0	1440	37 49.5	-72 41.8	159.6	10.1	161	
4	1	1968	5.0	15 0	37 46.3	-72 40.4	162.9	10.1	161	
4	1	1968	5.0	1534	37 40.9	-72 38.0	168.6	10.1	160	
4	1	1968	5.0	1638	37 30.8	-72 33.4	179.4	10.4	159	
4	1	1968	5.0	1720	37 24.0	-72 30.1	186.7	9.2	153	
4	1	1968	5.0	18 0	37 18.6	-72 26.5	192.8	10.0	153	
4	1	1968	5.0	19 8	37 8.4	-72 20.1	204.2	11.7	148	
4	1	1968	5.0	21 7	36 48.8	-72 4.7	227.3	11.2	152	
4	1	1968	5.0	22 0	36 40.1	-71 58.9	237.2	10.5	151	
4	1	1968	5.0	2240	36 34.0	-71 54.6	244.2	9.7	164	
5	1	1968	5.0	0 0	36 21.6	-71 50.3	257.1	9.8	164	
5	1	1968	5.0	148	36 4.5	-71 44.3	274.8	10.2	165	
5	1	1968	5.0	2 0	36 2.6	-71 43.6	276.8	10.4	165	
5	1	1968	5.0	312	35 50.5	-71 39.5	289.3	10.4	158	
5	1	1968	5.0	328	35 47.9	-71 38.2	292.1	9.3	156	
5	1	1968	5.0	415	35 41.2	-71 34.7	299.4	6.6	156	
5	1	1968	5.0	430	35 39.7	-71 33.8	301.1	6.4	156	
5	1	1968	5.0	536	35 33.3	-71 30.2	308.2	6.5	189	
5	1	1968	5.0	810	35 16.9	-71 33.4	324.7	7.0	186	
5	1	1968	5.0	954	35 4.8	-71 35.0	336.9	7.0	192	
5	1	1968	5.0	959	35 4.2	-71 35.2	337.5	0.4	235	
5	1	1968	5.0	10 0	35 4.2	-71 35.2	337.5	8.9	192	
5	1	1968	5.0	12 0	34 46.7	-71 39.6	355.4	8.8	192	
5	1	1968	5.0	1340	34 32.3	-71 43.3	370.1	9.8	190	
5	1	1968	5.0	14 5	34 28.3	-71 44.2	374.2	7.9	190	
5	1	1968	5.0	1515	34 19.2	-71 46.2	383.5	6.4	191	
5	1	1968	5.0	1530	34 17.6	-71 46.6	385.1	8.2	190	
5	1	1968	5.0	1630	34 9.5	-71 48.3	393.3	7.3	184	
5	1	1968	5.0	1736	34 1.6	-71 49.0	401.3	7.4	183	
5	1	1968	5.0	18 0	33 58.6	-71 49.2	404.2	7.8	183	
5	1	1968	5.0	1816	33 56.5	-71 49.3	406.3	7.8	187	
5	1	1968	5.0	2035	33 38.5	-71 51.9	424.4	7.4	186	
5	1	1968	5.0	2150	33 29.4	-71 53.1	433.6	7.7	186	
5	1	1968	5.0	2235	33 23.7	-71 53.8	439.3	6.9	186	
6	1	1968	5.0	013	33 12.5	-71 55.2	450.6	5.4	197	
6	1	1968	5.0	054	33 8.9	-71 56.5	454.3	5.6	203	
6	1	1968	5.0	2 7	33 2.7	-71 59.7	461.2	4.5	203	
6	1	1968	5.0	3 0	32 59.0	-72 1.6	465.1	3.6	197	
6	1	1968	5.0	3 6	32 58.6	-72 1.7	465.5	3.2	230	
6	1	1968	5.0	6 0	32 52.8	-72 10.1	474.7	3.1	230	
6	1	1968	5.0	9 4	32 46.7	-72 18.8	484.2	4.1	242	
6	1	1968	5.0	9 7	32 46.6	-72 19.0	484.4	7.6	239	
6	1	1968	5.0	927	32 45.3	-72 21.6	486.9	9.8	239	
6	1	1968	5.0	1030	32 40.0	-72 32.0	497.2	9.1	239	
6	1	1968	5.0	1135	32 34.9	-72 42.1	507.1	4.9	241	
6	1	1968	5.0	1218	32 33.2	-72 45.8	510.6	7.2	240	
6	1	1968	5.0	1242	32 31.7	-72 48.7	513.5	4.3	242	
6	1	1968	5.0	1247	32 31.5	-72 49.1	513.8	7.5	239	
6	1	1963	5.0	1417	32 25.8	-73 0.6	525.1	0.8	268	
6	1	1968	5.0	1436	32 25.8	-73 0.9	525.4	0.7	281	
6	1	1968	5.0	16 8	32 26.0	-73 2.3	526.5	6.5	241	
6	1	1968	5.0	1910	32 16.4	-73 22.5	546.1	6.5	238	
6	1	1968	5.0	1940	32 14.7	-73 25.7	549.4	7.4	238	
6	1	1968	5.0	20 7	32 12.9	-73 29.1	552.7	8.6	238	
6	1	1968	5.0	2030	32 11.1	-73 32.4	556.0	9.9	237	
6	1	1968	5.0	21 0	32 8.4	-73 37.3	561.0	9.8	237	
6	1	1968	5.0	2143	32 4.7	-73 44.3	568.0	9.9	235	
6	1	1968	5.0	2250	31 58.4	-73 55.0	579.0	10.2	235	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
7	1	1968	5.0	0 0	31 51.7	-74 6.5	590.9	9.8	235	
7	1	1968	5.0	130	31 43.3	-74 20.7	605.6	9.4	235	
7	1	1968	5.0	144	31 42.0	-74 22.8	607.8	9.6	234	
7	1	1968	5.0	217	31 38.9	-74 27.8	613.1	8.6	233	
7	1	1968	5.0	233	31 37.5	-74 30.0	615.3	7.8	233	
7	1	1968	5.0	313	31 34.4	-74 34.9	620.6	7.8	230	
7	1	1968	5.0	321	31 33.7	-74 35.8	621.6	5.3	230	
7	1	1968	5.0	338	31 32.8	-74 37.2	623.1	6.4	230	
7	1	1968	5.0	544	31 24.2	-74 49.2	636.5	4.8	223	
7	1	1968	5.0	630	31 21.5	-74 52.1	640.2	5.0	223	
7	1	1968	5.0	739	31 17.2	-74 56.7	646.0	5.3	223	
7	1	1968	5.0	8 9	31 15.3	-74 58.8	648.6	6.6	228	
7	1	1968	5.0	854	31 12.0	-75 3.1	653.6	1.4	208	
7	1	1968	5.0	9 7	31 11.7	-75 3.3	653.9	0.8	98	START 1
7	1	1968	5.0	1338	31 11.2	-74 58.9	657.7	1.6	154	1
7	1	1968	5.0	14 1	31 10.7	-74 58.6	658.3	4.4	213	END 1
7	1	1968	5.0	1426	31 9.1	-74 59.8	660.1	8.9	223	
7	1	1968	5.0	1517	31 3.6	-75 5.8	667.7	8.6	235	
7	1	1968	5.0	1524	31 3.0	-75 6.8	668.7	8.5	237	
7	1	1968	5.0	1646	30 56.7	-75 18.1	680.3	7.5	236	
7	1	1968	5.0	1728	30 53.8	-75 23.2	685.5	6.6	235	
7	1	1968	5.0	1751	30 52.3	-75 25.6	688.0	9.0	237	
7	1	1968	5.0	1815	30 50.4	-75 29.1	691.6	9.2	243	
7	1	1968	5.0	1820	30 50.0	-75 29.9	692.4	9.3	248	
7	1	1968	5.0	19 4	30 47.5	-75 37.2	699.2	8.3	248	
7	1	1968	5.0	2014	30 43.8	-75 47.7	708.9	8.7	252	
7	1	1968	5.0	2033	30 42.9	-75 50.7	711.6	4.8	253	
7	1	1968	5.0	2051	30 42.5	-75 52.3	713.1	8.6	252	
7	1	1968	5.0	2158	30 39.5	-76 3.0	722.7	9.5	253	
7	1	1968	5.0	2256	30 36.8	-76 13.2	731.9	6.4	255	
7	1	1968	5.0	2328	30 36.0	-76 17.0	735.3	5.3	256	
7	1	1968	5.0	2343	30 35.6	-76 18.5	736.6	6.5	255	
8	1	1968	5.0	0 6	30 35.0	-76 21.3	739.1	6.9	255	
8	1	1968	5.0	022	30 34.5	-76 23.4	741.0	9.5	253	
8	1	1968	5.0	030	30 34.1	-76 24.8	742.3	9.4	258	
8	1	1968	5.0	050	30 33.5	-76 28.3	745.4	10.1	260	
8	1	1968	5.0	238	30 30.2	-76 49.0	763.5	10.0	256	
8	1	1968	5.0	3 0	30 29.3	-76 53.1	767.2	10.6	256	
8	1	1968	5.0	5 8	30 23.9	-77 18.7	789.9	10.5	260	
8	1	1968	5.0	517	30 23.7	-77 20.5	791.4	1.4	89	
8	1	1968	5.0	541	30 23.7	-77 19.9	792.0	1.9	262	START 2
8	1	1968	5.0	612	30 23.6	-77 21.0	793.0	1.2	182	2
8	1	1968	5.0	8 0	30 21.4	-77 21.1	795.1	8.2	258	END 2
8	1	1968	5.0	8 6	30 21.3	-77 22.0	795.9	4.5	251	
8	1	1968	5.0	823	30 20.8	-77 23.4	797.2	10.0	259	
8	1	1968	5.0	918	30 19.1	-77 33.8	806.3	10.2	264	
8	1	1968	5.0	930	30 18.9	-77 36.2	808.4	10.8	264	
8	1	1968	5.0	12 0	30 16.3	-78 7.4	835.5	10.9	221	
8	1	1968	5.0	1246	30 9.9	-78 13.7	843.8	10.9	222	
8	1	1968	5.0	1330	30 3.9	-78 19.9	851.9	4.3	224	
8	1	1968	5.0	1530	29 57.8	-78 26.8	860.5	5.0	224	
8	1	1968	5.0	1636	29 53.8	-78 31.2	866.0	5.6	223	
8	1	1968	5.0	1646	29 53.1	-78 31.9	866.9	5.6	208	
8	1	1968	5.0	1728	29 49.7	-78 34.1	870.8	5.3	214	
8	1	1968	5.0	19 0	29 43.0	-78 39.3	878.9	5.3	214	
8	1	1968	5.0	1928	29 40.9	-78 40.9	881.4	5.4	216	
8	1	1968	5.0	2110	29 33.5	-78 47.2	890.6	7.2	217	
8	1	1968	5.0	2230	29 25.9	-78 53.9	900.2	7.2	217	
8	1	1968	5.0	23 0	29 23.0	-78 56.4	903.8	7.0	214	
9	1	1968	5.0	130	29 8.7	-79 7.7	921.2	6.7	214	
9	1	1968	5.0	142	29 7.6	-79 8.6	922.5	6.0	224	
9	1	1968	5.0	3 0	29 2.0	-79 14.9	930.4	6.4	224	
9	1	1968	5.0	4 0	28 57.4	-79 19.9	936.8	5.8	237	
9	1	1968	5.0	514	28 53.4	-79 26.8	944.0	5.2	230	
9	1	1968	5.0	612	28 50.2	-79 31.2	949.0	5.3	223	
9	1	1968	5.0	710	28 46.5	-79 35.3	954.2	4.4	226	
9	1	1968	5.0	828	28 42.5	-79 40.0	959.9	4.9	219	
9	1	1968	5.0	9 0	28 40.5	-79 41.8	962.5	4.9	219	
9	1	1968	5.0	12 0	28 28.9	-79 52.3	977.3	4.7	219	
9	1	1968	5.0	1334	28 23.2	-79 57.6	984.7	6.2	211	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
9	1	1968	5.0	1449	28 16.5	-80 2.1	992.4	6.9	217		
9	1	1968	5.0	1520	28 13.7	-80 4.6	996.0	7.3	216		
9	1	1968	5.0	1536	28 12.1	-80 5.9	997.9	6.9	227		
9	1	1968	5.0	1638	28 7.2	-80 11.9	1005.1	6.7	226		
9	1	1968	5.0	1815	27 59.8	-80 20.6	1015.9	5.5	147		
9	1	1968	5.0	1826	27 58.9	-80 20.0	1016.9	5.7	143		
9	1	1968	5.0	2024	27 49.9	-80 12.4	1028.1	5.4	141		
9	1	1968	5.0	2128	27 45.4	-80 8.3	1033.8	5.1	151		
9	1	1968	5.0	2210	27 42.3	-80 6.4	1037.4	4.9	154		
9	1	1968	5.0	2222	27 41.5	-80 5.9	1038.4	6.4	154		
10	1	1968	5.0	026	27 29.7	-79 59.3	1051.5	8.3	163		
10	1	1968	5.0	050	27 26.5	-79 58.2	1054.8	6.8	158		
10	1	1968	5.0	4 0	27 6.7	-79 49.1	1076.3	7.0	158		
10	1	1968	5.0	422	27 4.3	-79 48.0	1078.8	5.9	155		
10	1	1968	5.0	633	26 52.7	-79 41.8	1091.7	5.7	146		
10	1	1968	5.0	644	26 51.8	-79 41.1	1092.7	7.5	133		
10	1	1968	5.0	739	26 47.2	-79 35.5	1099.6	3.6	96		
10	1	1968	5.0	740	26 47.2	-79 35.4	1099.6	0.4	266		
10	1	1968	5.0	825	26 47.2	-79 35.7	1099.9	3.9	333	START	3
10	1	1968	5.0	926	26 50.7	-79 37.7	1103.9	3.9	357		3
10	1	1968	5.0	14 2	27 8.6	-79 38.9	1121.8	5.4	167	END	3
10	1	1968	5.0	1546	26 59.4	-79 36.4	1131.2	6.3	162		
10	1	1968	5.0	18 0	26 46.1	-79 31.4	1145.3	6.7	162		
10	1	1968	5.0	1938	26 35.6	-79 27.7	1156.3	7.5	161		
10	1	1968	5.0	2140	26 21.2	-79 22.1	1171.5	4.9	217		
10	1	1968	5.0	23 0	26 16.0	-79 26.4	1178.0	4.8	217		
11	1	1968	5.0	130	26 6.5	-79 34.3	1189.9	4.8	217		
11	1	1968	5.0	142	26 5.7	-79 35.0	1190.9	4.9	231		
11	1	1968	5.0	319	26 0.8	-79 41.8	1198.7	5.5	249		
11	1	1968	5.0	330	26 0.4	-79 42.8	1199.7	5.0	246		
11	1	1968	5.0	524	25 56.7	-79 52.4	1209.1	4.5	233		
11	1	1968	5.0	8 5	25 49.4	-80 3.2	1221.3	4.0	206		
11	1	1968	5.0	824	25 48.2	-80 3.8	1222.6	2.1	182		
11	1	1968	5.0	857	25 47.1	-80 3.9	1223.7	3.0	46		
11	1	1968	5.0	921	25 47.9	-80 2.9	1224.9	7.5	164		
11	1	1968	5.0	10 0	25 43.2	-80 1.4	1229.8	6.8	166		
11	1	1968	5.0	11 6	25 35.8	-79 59.4	1237.5	6.7	178		
11	1	1968	5.0	1235	25 26.0	-79 59.0	1247.3	3.4	10		
11	1	1968	5.0	1236	25 26.1	-79 59.0	1247.3	4.2	175		
11	1	1968	5.0	1240	25 25.8	-79 59.0	1247.6	7.0	197		
11	1	1968	5.0	1516	25 8.4	-80 4.9	1265.8	7.4	192		
11	1	1968	5.0	1522	25 7.6	-80 5.1	1266.6	2.1	183		
11	1	1968	5.0	1534	25 7.2	-80 5.1	1267.0	7.4	192		
11	1	1968	5.0	1646	24 58.5	-80 7.1	1275.8	7.2	189		
11	1	1968	5.0	1830	24 46.2	-80 9.2	1288.3	8.4	186		
11	1	1968	5.0	19 0	24 42.0	-80 9.7	1292.5	8.4	186		
11	1	1968	5.0	2034	24 29.0	-80 11.1	1305.7	9.3	186		
11	1	1968	5.0	2136	24 19.4	-80 12.2	1315.2	7.9	214		
11	1	1968	5.0	22 0	24 16.8	-80 14.1	1318.4	8.9	293		
11	1	1968	5.0	2220	24 17.9	-80 17.1	1321.3	9.4	296		
11	1	1968	5.0	2242	24 19.5	-80 20.5	1324.8	5.7	303		
12	1	1968	5.0	0 7	24 23.9	-80 28.0	1332.9	7.7	298		
12	1	1968	5.0	014	24 24.3	-80 28.8	1333.8	8.7	297		
12	1	1968	5.0	236	24 33.5	-80 48.9	1354.3	8.0	294		
12	1	1968	5.0	3 6	24 35.1	-80 53.0	1358.3	8.9	267		
12	1	1968	5.0	336	24 34.9	-80 57.9	1362.8	7.3	264		
12	1	1968	5.0	4 0	24 34.6	-81 1.1	1365.7	8.2	258		
12	1	1968	5.0	416	24 34.2	-81 3.4	1367.9	5.7	259		
12	1	1968	5.0	438	24 33.8	-81 5.7	1370.0	6.1	256		
12	1	1968	5.0	520	24 32.7	-81 10.2	1374.2	3.7	255		
12	1	1968	5.0	622	24 31.7	-81 14.3	1378.1	4.4	266		
12	1	1968	5.0	646	24 31.6	-81 16.2	1379.8	9.1	261		
12	1	1968	5.0	9 5	24 28.2	-81 39.1	1400.9	10.7	275		
12	1	1968	5.0	915	24 28.4	-81 41.0	1402.7	4.5	282		
12	1	1968	5.0	936	24 28.7	-81 42.7	1404.3	10.5	275		
12	1	1968	5.0	958	24 29.1	-81 46.9	1408.1	1.9	59		
12	1	1968	5.0	1032	24 29.6	-81 45.9	1409.2	5.7	161		
12	1	1968	5.0	11 0	24 27.1	-81 45.0	1411.8	5.1	155		
12	1	1968	5.0	1312	24 16.9	-81 39.8	1423.1	6.4	170		
12	1	1968	5.0	17 0	23 52.9	-81 35.2	1447.4	6.6	170		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
12	1	1968	5.0	1738	23 48.8	-81 34.4	1451.6	6.9	164		
12	1	1968	5.0	1830	23 43.1	-81 32.7	1457.6	6.7	173		
12	1	1968	5.0	2126	23 23.6	-81 30.1	1477.1	7.2	175		
12	1	1968	5.0	22 0	23 19.6	-81 29.7	1481.2	6.6	217		
12	1	1968	5.0	2243	23 15.8	-81 32.8	1486.0	6.3	302		
12	1	1968	5.0	23 6	23 17.1	-81 35.0	1488.4	8.5	301		
13	1	1968	5.0	047	23 24.3	-81 48.4	1502.6	8.2	288		
13	1	1968	5.0	326	23 31.1	-82 10.9	1524.4	7.6	290		
13	1	1968	5.0	430	23 33.8	-82 19.2	1532.5	7.4	290		
13	1	1968	5.0	6 0	23 37.6	-82 30.5	1543.5	7.5	280		
13	1	1968	5.0	618	23 38.0	-82 32.9	1545.8	7.2	294		
13	1	1968	5.0	730	23 41.5	-82 41.6	1554.4	7.5	288		
13	1	1968	5.0	1036	23 48.6	-83 5.7	1577.6	8.1	285		
13	1	1968	5.0	1119	23 50.0	-83 11.9	1583.4	9.5	331		
13	1	1968	5.0	13 6	24 4.8	-83 20.8	1600.3	6.7	289		
13	1	1968	5.0	1630	24 12.5	-83 44.5	1623.3	7.3	24		
13	1	1968	5.0	1650	24 14.7	-83 43.4	1625.7	7.9	38		
13	1	1968	5.0	18 0	24 22.1	-83 37.2	1635.0	12.7	112		
13	1	1968	5.0	1836	24 19.2	-83 29.5	1642.6	12.2	116		
13	1	1968	5.0	19 0	24 17.1	-83 24.7	1647.5	9.7	208		
13	1	1968	5.0	2038	24 3.0	-83 32.8	1663.4	10.1	216		
13	1	1968	5.0	2154	23 52.7	-83 41.1	1676.2	5.2	208		
13	1	1968	5.0	2218	23 50.8	-83 42.1	1678.3	1.7	160	START	4
14	1	1968	5.0	046	23 46.8	-83 40.6	1682.6	1.6	162		4
14	1	1968	5.0	113	23 46.1	-83 40.3	1683.3	7.4	187	END	4
14	1	1968	5.0	130	23 44.0	-83 40.6	1685.4	10.9	189		
14	1	1968	5.0	232	23 32.8	-83 42.6	1696.7	10.2	188		
14	1	1968	5.0	3 6	23 27.2	-83 43.5	1702.5	10.1	198		
14	1	1968	5.0	438	23 12.4	-83 48.7	1717.9	9.8	205		
14	1	1968	5.0	542	23 3.0	-83 53.5	1728.4	9.8	199		
14	1	1968	5.0	7 0	22 50.9	-83 58.1	1741.1	8.0	322		
14	1	1968	5.0	948	23 8.7	-84 13.2	1763.7	8.6	325		
14	1	1968	5.0	11 0	23 17.1	-84 19.6	1773.9	8.4	325		
14	1	1968	5.0	15 0	23 44.8	-84 40.4	1807.6	7.9	325		
14	1	1968	5.0	1558	23 51.1	-84 45.1	1815.2	7.4	330		
14	1	1968	5.0	1712	23 59.0	-84 50.2	1824.4	7.7	324		
14	1	1968	5.0	1744	24 2.3	-84 52.9	1828.5	7.3	323		
14	1	1968	5.0	1919	24 11.6	-85 0.5	1840.1	6.7	323		
14	1	1968	5.0	2023	24 17.3	-85 5.2	1847.2	8.2	322		
14	1	1968	5.0	2140	24 25.7	-85 12.3	1857.8	7.3	323		
14	1	1968	5.0	2224	24 29.9	-85 15.8	1863.1	2.2	335		
14	1	1968	5.0	2236	24 30.3	-85 16.0	1863.6	1.5	113	START	5
15	1	1968	5.0	138	24 28.5	-85 11.3	1868.2	2.0	112		5
15	1	1968	5.0	153	24 28.3	-85 10.8	1868.7	1.8	341	END	5
15	1	1968	5.0	2 0	24 28.5	-85 10.8	1868.9	6.4	322		
15	1	1968	5.0	230	24 31.1	-85 13.0	1872.2	4.3	325		
15	1	1968	5.0	350	24 35.8	-85 16.6	1877.9	5.1	325		
15	1	1968	5.0	4 0	24 36.5	-85 17.1	1878.8	4.9	317		
15	1	1968	5.0	410	24 37.1	-85 17.8	1879.6	8.0	314		
15	1	1968	5.0	8 0	24 58.3	-85 42.3	1910.4	8.0	314		
15	1	1968	5.0	1119	25 16.6	-86 3.4	1936.8	11.3	63		
15	1	1968	5.0	1330	25 27.7	-85 39.2	1961.4	10.7	64		
15	1	1968	5.0	14 0	25 30.1	-85 33.9	1966.7	10.6	58		
15	1	1968	5.0	16 0	25 41.3	-85 14.0	1987.9	10.3	50		
15	1	1968	5.0	1652	25 47.0	-85 6.4	1996.8	9.7	50		
15	1	1968	5.0	1842	25 58.6	-84 51.3	2014.6	5.8	53		
15	1	1968	5.0	1853	25 59.2	-84 50.3	2015.7	8.6	239		
15	1	1968	5.0	1912	25 57.8	-84 52.9	2018.4	0.8	154	START	6
15	1	1968	5.0	2056	25 56.5	-84 52.2	2019.9	0.5	190		6
15	1	1968	5.0	2136	25 56.2	-84 52.3	2020.2	3.1	78	END	6
15	1	1968	5.0	2147	25 56.3	-84 51.7	2020.7	7.6	73		
15	1	1968	5.0	22 0	25 56.8	-84 49.9	2022.4	10.0	72		
15	1	1968	5.0	2242	25 58.9	-84 42.5	2029.4	9.9	69		
15	1	1968	5.0	2313	26 0.8	-84 37.2	2034.5	9.2	279		
16	1	1968	5.0	042	26 2.9	-84 52.3	2048.2	9.8	279		
16	1	1968	5.0	3 0	26 6.3	-85 17.1	2070.7	10.5	279		
16	1	1968	5.0	7 0	26 12.6	-86 3.2	2112.6	11.0	279		
16	1	1968	5.0	956	26 17.5	-86 39.0	2145.1	10.3	277		
16	1	1968	5.0	11 0	26 18.8	-86 50.8	2155.7	10.3	277		
16	1	1968	5.0	1440	26 23.6	-87 32.6	2193.5	10.0	306		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
16	1	1968	5.0	15 3	26 25.8	-87 36.1	2197.3	7.7	305		
16	1	1968	5.0	16 4	26 30.3	-87 43.3	2205.1	7.4	303		
16	1	1968	5.0	1634	26 32.3	-87 46.7	2208.8	4.1	299		
16	1	1968	5.0	1648	26 32.8	-87 47.7	2209.8	0.7	201	START	7
16	1	1968	5.0	2052	26 30.1	-87 48.8	2212.6	4.5	301	END	7
16	1	1968	5.0	21 6	26 30.7	-87 49.8	2213.7	5.2	302		
16	1	1968	5.0	22 0	26 33.1	-87 54.2	2218.3	5.1	304		
16	1	1968	5.0	23 2	26 36.0	-87 59.2	2223.6	4.1	302		
16	1	1968	5.0	2330	26 37.0	-88 1.0	2225.5	6.8	305		
16	1	1968	5.0	2347	26 38.2	-88 2.7	2227.5	7.2	306		
17	1	1968	6.0	034	26 45.6	-88 14.4	2240.3	7.7	315		
17	1	1968	6.0	3 0	26 59.0	-88 29.2	2259.0	7.8	315		
17	1	1968	6.0	4 0	27 4.5	-88 35.4	2266.8	7.8	324		
17	1	1968	6.0	624	27 19.6	-88 47.7	2285.5	8.4	324		
17	1	1968	6.0	7 0	27 23.6	-88 51.1	2290.6	8.2	298		
17	1	1968	6.0	956	27 34.8	-89 15.2	2314.7	8.2	298		
17	1	1968	6.0	11 0	27 38.9	-89 23.9	2323.4	8.2	298		
17	1	1968	6.0	1410	27 50.9	-89 49.7	2349.2	7.7	296		
17	1	1968	6.0	15 6	27 54.0	-89 57.0	2356.4	7.5	296		
17	1	1968	6.0	19 0	28 7.1	-90 26.9	2385.8	7.6	288		
17	1	1968	6.0	2152	28 14.0	-90 50.5	2407.7	8.7	281		
17	1	1968	6.0	23 0	28 16.0	-91 1.4	2417.6	7.1	199		
18	1	1968	6.0	3 0	27 49.1	-91 12.1	2446.0	6.9	200		
18	1	1968	6.0	312	27 47.8	-91 12.6	2447.4	7.0	198		
18	1	1968	6.0	430	27 39.2	-91 15.9	2456.5	7.1	198		
18	1	1968	6.0	536	27 31.6	-91 18.7	2464.5	7.1	202		
18	1	1968	6.0	8 0	27 16.0	-91 25.9	2481.4	6.3	204		
18	1	1968	6.0	9 8	27 9.5	-91 29.1	2488.4	5.7	202		
18	1	1968	6.0	1017	27 3.4	-91 31.9	2495.0	7.7	1		
18	1	1968	6.0	1052	27 7.9	-91 31.8	2499.5	1.2	292	START	8
18	1	1968	6.0	1250	27 8.8	-91 34.3	2501.9	3.2	212	END	8
18	1	1968	6.0	13 5	27 8.1	-91 34.7	2502.7	8.2	198		
18	1	1968	6.0	1312	27 7.2	-91 35.1	2503.6	8.4	202		
18	1	1968	6.0	1430	26 57.1	-91 39.6	2514.5	9.2	192		
18	1	1968	6.0	15 2	26 52.3	-91 40.8	2519.4	9.7	194		
18	1	1968	6.0	1654	26 34.8	-91 45.5	2537.5	9.7	186		
18	1	1968	6.0	1655	26 34.6	-91 45.5	2537.6	6.1	189		
18	1	1968	6.0	17 0	26 34.1	-91 45.6	2538.1	9.7	187		
18	1	1968	6.0	1730	26 29.3	-91 46.2	2543.0	8.9	155		
18	1	1968	6.0	18 0	26 25.2	-91 44.1	2547.5	8.8	165		
18	1	1968	6.0	1830	26 21.0	-91 42.8	2551.9	8.4	203		
18	1	1968	6.0	1918	26 14.8	-91 45.8	2558.6	8.3	202		
18	1	1968	6.0	1942	26 11.7	-91 47.1	2561.9	7.2	202		
18	1	1968	6.0	21 4	26 2.6	-91 51.3	2571.8	6.6	202		
19	1	1968	6.0	0 0	25 44.5	-91 59.5	2591.3	7.8	218		
19	1	1968	6.0	0 3	25 44.2	-91 59.8	2591.6	9.6	217		
19	1	1968	6.0	032	25 40.5	-92 2.9	2596.3	9.4	215		
19	1	1968	6.0	330	25 17.7	-92 20.7	2624.3	9.3	208		
19	1	1968	6.0	618	24 54.7	-92 34.2	2650.3	10.3	302		
19	1	1968	6.0	9 2	25 9.8	-93 0.5	2678.5	4.0	306		
19	1	1968	6.0	924	25 10.6	-93 1.8	2680.0	0.4	8	START	9
19	1	1968	6.0	10 8	25 11.0	-93 1.8	2680.3	0.3	217		9
19	1	1968	6.0	1246	25 10.4	-93 2.3	2681.1	4.8	295	END	9
19	1	1968	6.0	1330	25 11.8	-93 5.9	2684.6	5.7	295		
19	1	1968	6.0	14 8	25 13.3	-93 9.4	2688.2	5.4	293		
19	1	1968	6.0	1533	25 16.4	-93 17.2	2695.9	3.4	290		
19	1	1968	6.0	1543	25 16.6	-93 17.8	2696.4	11.7	296		
19	1	1968	6.0	1545	25 16.7	-93 18.2	2696.8	4.4	292		
19	1	1968	6.0	1554	25 17.0	-93 18.9	2697.5	9.8	295		
19	1	1968	6.0	16 2	25 17.5	-93 20.2	2698.8	8.8	300		
19	1	1968	6.0	1624	25 19.2	-93 23.2	2702.0	5.2	302		
19	1	1968	6.0	1639	25 19.8	-93 24.5	2703.3	8.8	304		
19	1	1968	6.0	1748	25 25.4	-93 33.8	2713.5	8.7	301		
19	1	1968	6.0	19 0	25 30.8	-93 43.7	2723.9	8.7	299		
19	1	1968	6.0	2016	25 36.2	-93 54.4	2734.9	9.3	300		
19	1	1968	6.0	2044	25 38.4	-93 58.6	2739.3	6.2	301		
19	1	1968	6.0	2154	25 42.0	-94 5.4	2746.4	10.0	300		
19	1	1968	6.0	2248	25 46.6	-94 14.0	2755.4	4.8	302		
19	1	1968	6.0	23 0	25 47.1	-94 14.9	2756.4	0.7	102	START	10
20	1	1968	6.0	122	25 46.7	-94 13.0	2758.1	0.8	89		10

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
20	1	1968	6.0	149	25 46.7	-94 12.6	2758.5	3.2	179	END	10
20	1	1968	6.0	158	25 46.2	-94 12.6	2759.0	7.0	187		
20	1	1968	6.0	2 8	25 45.0	-94 12.8	2760.1	5.5	185		
20	1	1968	6.0	310	25 39.3	-94 13.3	2765.9	6.1	183		
20	1	1968	6.0	356	25 34.7	-94 13.6	2770.5	6.1	185		
20	1	1968	6.0	4 1	25 34.2	-94 13.7	2771.0	9.4	188		
20	1	1968	6.0	5 0	25 25.0	-94 15.1	2780.3	9.9	191		
20	1	1968	6.0	542	25 18.2	-94 16.6	2787.2	9.5	194		
20	1	1968	6.0	6 0	25 15.5	-94 17.4	2790.0	9.5	196		
20	1	1968	6.0	732	25 1.5	-94 22.0	2804.6	9.6	202		
20	1	1968	6.0	918	24 45.7	-94 28.9	2821.7	9.3	202		
20	1	1968	6.0	10 0	24 39.7	-94 31.6	2828.1	9.1	190		
20	1	1968	6.0	14 5	24 3.0	-94 38.7	2865.4	10.0	237		
20	1	1968	6.0	15 0	23 58.0	-94 47.2	2874.6	9.5	238		
20	1	1968	6.0	1541	23 54.6	-94 53.2	2881.1	5.8	237		
20	1	1968	6.0	1656	23 50.5	-95 0.1	2888.6	6.4	233		
20	1	1968	6.0	1739	23 47.9	-95 3.9	2892.9	9.9	232		
20	1	1968	6.0	1924	23 37.3	-95 18.8	2910.2	10.0	224		
20	1	1968	6.0	2112	23 24.3	-95 32.3	2928.1	4.1	219		
20	1	1968	6.0	2124	23 23.7	-95 32.9	2928.9	0.9	106	START	11
21	1	1968	6.0	011	23 23.0	-95 30.3	2931.5	4.2	224	END	11
21	1	1968	6.0	030	23 22.0	-95 31.3	2932.8	7.0	226		
21	1	1968	6.0	130	23 17.2	-95 36.8	2939.8	7.5	240		
21	1	1968	6.0	214	23 14.5	-95 42.0	2945.3	8.2	240		
21	1	1968	6.0	248	23 12.2	-95 46.4	2950.0	7.6	232		
21	1	1968	6.0	446	23 3.0	-95 59.3	2964.9	7.2	236		
21	1	1968	6.0	6 0	22 58.4	-96 7.5	2973.8	7.0	238		
21	1	1968	6.0	10 0	22 43.6	-96 33.5	3002.0	7.4	238		
21	1	1968	6.0	1218	22 34.7	-96 49.2	3018.9	7.0	238		
21	1	1968	6.0	14 8	22 27.9	-97 1.0	3031.8	7.8	240		
21	1	1968	6.0	1430	22 26.5	-97 3.7	3034.7	8.0	252		
21	1	1968	6.0	16 6	22 22.4	-97 16.8	3047.5	7.3	247		
21	1	1968	6.0	17 0	22 19.9	-97 23.4	3054.1	8.1	197		
21	1	1968	6.0	1720	22 17.3	-97 24.3	3056.8	7.1	267		
21	1	1968	6.0	1754	22 17.1	-97 28.6	3060.8	7.8	268		
21	1	1968	6.0	1843	22 16.9	-97 35.5	3067.2	6.6	87		
21	1	1968	6.0	19 0	22 17.0	-97 33.5	3069.0	6.2	85		
21	1	1968	6.0	2026	22 17.8	-97 23.9	3078.0	6.7	81		
21	1	1968	6.0	2035	22 17.9	-97 22.8	3079.0	7.0	79		
21	1	1968	6.0	2319	22 21.7	-97 2.5	3098.1	6.9	79		
22	1	1968	6.0	051	22 23.7	-96 51.3	3108.7	7.5	79		
22	1	1968	6.0	122	22 24.5	-96 47.2	3112.5	7.2	81		
22	1	1968	6.0	2 0	22 25.2	-96 42.4	3117.1	7.1	83		
22	1	1968	6.0	342	22 26.7	-96 29.4	3129.2	7.7	83		
22	1	1968	6.0	542	22 28.6	-96 12.8	3144.6	7.5	85		
22	1	1968	6.0	613	22 29.0	-96 8.6	3148.5	7.5	81		
22	1	1968	6.0	744	22 30.8	-95 56.5	3159.9	7.5	81		
22	1	1968	6.0	847	22 32.1	-95 48.0	3167.8	6.8	81		
22	1	1968	6.0	932	22 32.9	-95 42.6	3172.8	6.6	81		
22	1	1968	6.0	10 0	22 33.4	-95 39.3	3175.9	6.5	81		
22	1	1968	6.0	1057	22 34.4	-95 32.7	3182.1	2.1	85		
22	1	1968	6.0	1114	22 34.4	-95 32.0	3182.7	0.7	243	START	12
22	1	1968	6.0	1310	22 33.8	-95 33.4	3184.2	0.4	195		12
22	1	1968	6.0	14 1	22 33.4	-95 33.5	3184.5	3.9	92	END	12
22	1	1968	6.0	1413	22 33.4	-95 32.7	3185.3	9.5	80		
22	1	1968	6.0	15 5	22 34.8	-95 23.9	3193.6	7.3	81		
22	1	1968	6.0	15 9	22 34.9	-95 23.4	3194.1	10.0	80		
22	1	1968	6.0	1516	22 35.1	-95 22.1	3195.2	11.2	78		
22	1	1968	6.0	17 2	22 39.0	-95 1.1	3215.0	10.7	78		
22	1	1968	6.0	18 0	22 41.1	-94 50.1	3225.4	10.7	78		
22	1	1968	6.0	2122	22 48.4	-94 11.9	3261.4	10.3	78		
22	1	1968	6.0	2148	22 49.4	-94 7.1	3265.8	6.8	78		
23	1	1968	6.0	026	22 53.2	-93 47.8	3284.1	7.2	80		
23	1	1968	6.0	130	22 54.6	-93 39.8	3291.6	3.6	82		
23	1	1968	6.0	142	22 54.7	-93 39.0	3292.3	0.6	100	START	13
23	1	1968	6.0	214	22 54.6	-93 38.7	3292.6	0.8	199		13
23	1	1968	6.0	3 8	22 53.9	-93 38.9	3293.4	0.4	185		13
23	1	1968	6.0	458	22 53.3	-93 39.0	3294.0	1.1	177		13
23	1	1968	6.0	532	22 52.6	-93 39.0	3294.6	3.8	55	END	13
23	1	1968	6.0	544	22 53.1	-93 38.3	3295.4	8.9	48		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
23	1	1968	6.0	654	23 0.0	-93 29.9	3305.8	9.5	44		
23	1	1968	6.0	8 5	23 8.2	-93 21.5	3317.1	9.0	41		
23	1	1968	6.0	842	23 12.4	-93 17.5	3322.6	9.6	40		
23	1	1968	6.0	1348	23 49.9	-92 43.0	3371.7	4.0	41		
23	1	1968	6.0	14 0	23 50.5	-92 42.4	3372.5	3.2	42		
23	1	1968	6.0	14 9	23 50.8	-92 42.1	3372.9	8.5	45		
23	1	1968	6.0	1428	23 52.7	-92 40.0	3375.6	10.6	48		
23	1	1968	6.0	1644	24 8.9	-92 20.6	3399.6	10.5	44		
23	1	1968	6.0	1846	24 24.2	-92 4.2	3421.0	10.7	45		
23	1	1968	6.0	1930	24 29.5	-91 58.4	3428.5	10.1	43		
23	1	1968	6.0	2036	24 37.6	-91 50.1	3439.6	9.8	42		
23	1	1968	6.0	22 0	24 47.8	-91 40.1	3453.2	10.0	42		
23	1	1968	6.0	2330	24 59.0	-91 29.1	3468.2	10.1	42		
23	1	1968	6.0	2334	24 59.5	-91 28.6	3468.8	9.4	43		
24	1	1968	6.0	016	25 4.5	-91 23.5	3475.7	10.9	105		
24	1	1968	6.0	216	24 59.0	-91 0.7	3497.1	11.0	110		
24	1	1968	6.0	3 6	24 55.8	-90 51.1	3506.3	10.3	106		
24	1	1968	6.0	332	24 54.6	-90 46.4	3510.8	10.2	103		
24	1	1968	6.0	550	24 49.4	-90 21.2	3534.2	10.6	103		
24	1	1968	6.0	830	24 43.2	-89 50.7	3562.6	5.4	104		
24	1	1968	6.0	848	24 42.8	-89 49.0	3564.2	0.8	125	START	14
24	1	1968	6.0	1122	24 41.7	-89 47.2	3566.1	0.5	177		14
24	1	1968	6.0	1253	24 40.9	-89 47.2	3566.9	5.9	139	END	14
24	1	1968	6.0	1317	24 39.1	-89 45.5	3569.3	10.5	138		
24	1	1968	6.0	1522	24 22.9	-89 29.4	3591.1	10.4	133		
24	1	1968	6.0	16 0	24 18.4	-89 24.2	3597.7	6.8	132		
24	1	1968	6.0	17 0	24 13.6	-89 18.6	3604.5	7.9	132		
24	1	1968	6.0	17 8	24 13.1	-89 17.8	3605.5	7.5	135		
24	1	1968	6.0	1830	24 5.9	-89 9.9	3615.8	7.4	141		
24	1	1968	6.0	2132	23 48.4	-88 54.5	3638.2	7.8	140		
24	1	1968	6.0	2230	23 42.7	-88 49.2	3645.7	6.0	23		
25	1	1968	6.0	026	23 53.4	-88 44.2	3657.3	6.6	22		
25	1	1968	6.0	035	23 54.3	-88 43.8	3658.2	8.3	22		
25	1	1968	6.0	210	24 6.6	-88 38.5	3671.4	9.3	24		
25	1	1968	6.0	3 0	24 13.6	-88 35.0	3679.2	7.6	22		
25	1	1968	6.0	5 0	24 27.7	-88 28.7	3694.4	6.3	18		
25	1	1968	6.0	7 0	24 39.7	-88 24.4	3707.0	9.9	17		
25	1	1968	6.0	846	24 56.4	-88 18.7	3724.5	3.7	21		
25	1	1968	6.0	852	24 56.8	-88 18.5	3724.9	3.2	13		
25	1	1968	6.0	9 0	24 57.2	-88 18.4	3725.3	8.9	14		
25	1	1968	6.0	1049	25 12.9	-88 14.0	3741.5	10.3	113		
25	1	1968	6.0	1324	25 2.4	-87 47.0	3768.2	7.5	114		
25	1	1968	6.0	14 2	25 0.5	-87 42.2	3772.9	8.0	116		
25	1	1968	6.0	1430	24 58.8	-87 38.5	3776.7	8.3	111		
25	1	1968	6.0	1432	24 58.7	-87 38.2	3777.0	8.5	89		
25	1	1968	6.0	1446	24 58.8	-87 35.7	3779.2	6.7	50		
25	1	1968	6.0	15 8	25 0.2	-87 33.8	3781.5	4.6	52		
25	1	1968	6.0	1518	25 0.7	-87 33.1	3782.2	0.7	104	START	15
25	1	1968	6.0	1614	25 0.5	-87 32.4	3782.8	0.4	126		15
25	1	1968	6.0	1754	25 0.1	-87 31.8	3783.6	4.4	110	END	15
25	1	1968	6.0	18 3	24 59.9	-87 31.1	3784.2	10.4	109		
25	1	1968	6.0	1858	24 56.8	-87 21.2	3793.7	10.4	111		
25	1	1968	6.0	2046	24 50.0	-87 2.1	3812.4	10.5	107		
25	1	1968	6.0	22 0	24 46.2	-86 48.5	3825.3	10.6	107		
25	1	1968	6.0	2328	24 41.7	-86 32.1	3840.8	9.8	93		
26	1	1968	6.0	114	24 40.9	-86 13.2	3858.0	10.4	98		
26	1	1968	6.0	2 6	24 39.7	-86 3.4	3867.0	9.1	155		
26	1	1968	6.0	220	24 37.7	-86 2.4	3869.1	8.9	159		
26	1	1968	6.0	544	24 9.6	-85 50.3	3899.4	8.7	162		
26	1	1968	6.0	9 0	23 42.6	-85 40.8	3927.8	9.0	162		
26	1	1968	6.0	1118	23 22.9	-85 34.0	3948.3	9.6	164		
26	1	1968	6.0	1154	23 17.4	-85 32.2	3954.1	5.4	162		
26	1	1968	6.0	13 6	23 11.3	-85 30.0	3960.6	5.8	168		
26	1	1968	6.0	1316	23 10.3	-85 29.8	3961.5	9.4	162		
26	1	1968	6.0	1426	22 59.9	-85 26.1	3972.5	7.6	330		
26	1	1968	6.0	1430	23 0.4	-85 26.5	3973.2	4.0	329		
26	1	1968	6.0	1437	23 0.8	-85 26.7	3973.7	10.3	330		
26	1	1968	6.0	1450	23 2.7	-85 28.0	3975.9	6.0	163		
26	1	1968	6.0	15 0	23 1.8	-85 27.6	3976.9	0.6	324	START	16
26	1	1968	6.0	1553	23 2.2	-85 28.0	3977.4	4.6	161	END	16

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
26	1	1968	6.0	16 0	23 1.7	-85 27.8	3978.0	9.7	160		
26	1	1968	6.0	1714	22 50.5	-85 23.4	3989.9	9.9	162		
26	1	1968	6.0	1750	22 44.8	-85 21.4	3995.8	9.9	158		
26	1	1968	6.0	1810	22 41.8	-85 20.1	3999.1	10.3	159		
26	1	1968	6.0	1958	22 24.5	-85 13.0	4017.6	11.4	160		
26	1	1968	6.0	2023	22 20.0	-85 11.3	4022.4	10.0	141		
26	1	1968	6.0	2238	22 2.6	-84 56.0	4044.8	10.8	258		
27	1	1968	6.0	020	21 58.8	-85 15.4	4063.2	10.3	264		
27	1	1968	6.0	130	21 57.5	-85 28.3	4075.3	10.7	266		
27	1	1968	6.0	142	21 57.3	-85 30.6	4077.4	5.4	267		
27	1	1968	6.0	157	21 57.2	-85 32.0	4078.8	0.6	279	START	17
27	1	1968	6.0	2 8	21 57.2	-85 32.1	4078.9	0.7	286		17
27	1	1968	6.0	5 4	21 57.9	-85 34.4	4081.0	2.4	338		17
27	1	1968	6.0	549	21 59.6	-85 35.2	4082.9	9.0	280	END	17
27	1	1968	6.0	555	21 59.7	-85 36.1	4083.8	10.6	278		
27	1	1968	6.0	924	22 4.7	-86 15.6	4120.7	8.7	225		
27	1	1968	6.0	1210	21 47.7	-86 33.9	4144.7	8.5	219		
27	1	1968	6.0	1242	21 44.2	-86 37.0	4149.3	8.2	167		
27	1	1968	6.0	1430	21 29.7	-86 33.4	4164.1	8.5	124		
27	1	1968	6.0	17 0	21 17.7	-86 14.7	4185.3	7.8	124		
27	1	1968	6.0	19 6	21 8.7	-86 0.1	4201.6	8.8	121		
27	1	1968	6.0	2034	21 2.1	-85 48.3	4214.5	4.1	106		
27	1	1968	6.0	2046	21 1.9	-85 47.4	4215.3	1.9	33	START	18
27	1	1968	6.0	2054	21 2.1	-85 47.3	4215.5	1.1	320		18
27	1	1968	6.0	2328	21 4.2	-85 49.2	4218.4	1.2	356		18
28	1	1968	6.0	0 3	21 4.9	-85 49.3	4219.1	3.1	132	END	18
28	1	1968	6.0	012	21 4.6	-85 48.9	4219.5	8.8	140		
28	1	1968	6.0	020	21 3.7	-85 48.1	4220.7	8.7	135		
28	1	1968	6.0	112	20 58.3	-85 42.5	4228.2	8.9	138		
28	1	1968	6.0	2 0	20 53.0	-85 37.4	4235.3	9.2	129		
28	1	1968	6.0	224	20 50.7	-85 34.3	4239.0	9.0	132		
28	1	1968	6.0	410	20 40.0	-85 21.7	4254.9	9.5	128		
28	1	1968	6.0	437	20 37.4	-85 18.1	4259.2	10.1	268		
28	1	1968	6.0	5 0	20 37.3	-85 22.3	4263.1	10.1	273		
28	1	1968	6.0	628	20 38.2	-85 38.1	4277.9	10.8	275		
28	1	1968	6.0	818	20 39.9	-85 59.1	4297.7	10.2	277		
28	1	1968	6.0	851	20 40.6	-86 5.0	4303.3	10.2	279		
28	1	1968	6.0	941	20 41.9	-86 14.0	4311.7	5.1	286		
28	1	1968	6.0	952	20 42.2	-86 14.9	4312.6	1.3	2	START	19
28	1	1968	6.0	1118	20 44.0	-86 14.8	4314.5	1.5	20		19
28	1	1968	6.0	1312	20 46.7	-86 13.8	4317.3	4.5	278	END	19
28	1	1968	6.0	1318	20 46.7	-86 14.3	4317.7	9.4	269		
28	1	1968	6.0	1534	20 46.3	-86 37.1	4339.1	9.8	268		
28	1	1968	6.0	1551	20 46.2	-86 40.1	4341.8	8.6	123		
28	1	1968	6.0	1816	20 35.0	-86 21.3	4362.7	8.6	124		
28	1	1968	6.0	19 0	20 31.5	-86 15.7	4369.0	8.9	126		
28	1	1968	6.0	20 0	20 26.2	-86 8.0	4377.9	9.5	130		
28	1	1968	6.0	20 5	20 25.7	-86 7.3	4378.7	5.7	303		
28	1	1968	6.0	2030	20 27.0	-86 9.4	4381.1	0.2	347	START	20
28	1	1968	6.0	2220	20 27.4	-86 9.5	4381.4	4.8	135	END	20
28	1	1968	6.0	2232	20 26.7	-86 8.8	4382.4	10.0	135		
29	1	1968	5.0	242	20 4.2	-85 45.2	4414.0	12.7	246		
29	1	1968	5.0	3 6	20 2.1	-85 50.1	4419.1	13.3	252		
29	1	1968	5.0	330	20 0.4	-85 55.5	4424.4	10.2	261		
29	1	1968	5.0	516	19 57.7	-86 14.5	4442.4	11.2	258		
29	1	1968	5.0	638	19 54.4	-86 30.4	4457.8	10.5	254		
29	1	1968	5.0	925	19 46.2	-87 0.2	4486.9	10.2	251		
29	1	1968	5.0	1145	19 38.4	-87 24.1	4510.8	8.4	110		
29	1	1968	5.0	13 8	19 34.5	-87 12.4	4522.4	8.5	111		
29	1	1968	5.0	15 0	19 28.9	-86 56.7	4538.3	8.7	111		
29	1	1968	5.0	1540	19 26.8	-86 50.9	4544.1	9.0	114		
29	1	1968	5.0	1728	19 20.2	-86 35.3	4560.2	8.4	114		
29	1	1968	5.0	18 0	19 18.4	-86 31.0	4564.7	8.1	106		
29	1	1968	5.0	1830	19 17.3	-86 26.9	4568.7	0.7	278	START	21
29	1	1968	5.0	2243	19 17.8	-86 30.1	4571.8	8.0	103	END	21
30	1	1968	5.0	012	19 15.0	-86 17.9	4583.6	6.5	104		
30	1	1968	5.0	026	19 14.7	-86 16.3	4585.1	6.5	100		
30	1	1968	5.0	130	19 13.4	-86 9.1	4592.0	8.3	101		
30	1	1968	5.0	212	19 12.3	-86 3.1	4597.8	8.3	101		
30	1	1968	5.0	330	19 10.3	-85 51.9	4608.6	8.4	102		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
30	1	1968	5.0	430	19 8.5	-85 43.3	4617.0	8.7	111		
30	1	1968	5.0	518	19 6.0	-85 36.4	4623.9	8.8	113		
30	1	1968	5.0	740	18 58.0	-85 15.9	4644.9	8.7	110		
30	1	1968	5.0	8 0	18 57.0	-85 13.0	4647.8	8.5	101		
30	1	1968	5.0	926	18 54.5	-85 0.4	4660.0	8.6	104		
30	1	1968	5.0	10 0	18 53.3	-84 55.4	4664.9	8.2	106		
30	1	1968	5.0	12 0	18 48.8	-84 38.8	4681.2	7.5	106		
30	1	1968	5.0	1210	18 48.4	-84 37.6	4682.4	7.7	104		
30	1	1968	5.0	1330	18 45.9	-84 27.1	4692.7	8.4	101		
30	1	1968	5.0	1356	18 45.2	-84 23.3	4696.3	7.2	106		
30	1	1968	5.0	1452	18 43.4	-84 16.5	4703.0	7.8	107		
30	1	1968	5.0	1533	18 41.8	-84 11.1	4708.4	1.2	246	START	22
30	1	1968	5.0	1636	18 41.3	-84 12.3	4709.7	0.9	284		22
30	1	1968	5.0	1830	18 41.7	-84 14.0	4711.3	3.8	111	END	22
30	1	1968	5.0	1846	18 41.3	-84 12.9	4712.5	7.6	106		
30	1	1968	5.0	1924	18 40.0	-84 8.2	4717.0	7.9	104		
30	1	1968	5.0	2118	18 36.4	-83 52.9	4732.0	7.6	106		
30	1	1968	5.0	22 0	18 35.0	-83 47.6	4737.3	7.6	111		
31	1	1968	5.0	0 0	18 29.5	-83 32.6	4752.5	7.9	111		
31	1	1968	5.0	238	18 22.0	-83 12.3	4773.2	8.1	110		
31	1	1968	5.0	248	18 21.5	-83 10.9	4774.5	5.5	293		
31	1	1968	5.0	3 4	18 22.1	-83 12.3	4776.0	6.2	288		
31	1	1968	5.0	3 9	18 22.3	-83 12.9	4776.5	1.4	279	START	23
31	1	1968	5.0	420	18 22.5	-83 14.6	4778.2	0.9	265		23
31	1	1968	5.0	652	18 22.3	-83 17.0	4780.5	1.4	257		23
31	1	1968	5.0	733	18 22.1	-83 17.9	4781.4	5.7	115	END	23
31	1	1968	5.0	827	18 20.0	-83 13.1	4786.5	7.7	113		
31	1	1968	5.0	836	18 19.5	-83 12.0	4787.6	7.6	117		
31	1	1968	5.0	11 0	18 11.3	-82 54.8	4805.9	7.7	117		
31	1	1968	5.0	13 2	18 4.3	-82 40.1	4821.5	8.2	111		
31	1	1968	5.0	1336	18 2.7	-82 35.5	4826.2	8.2	98		
31	1	1968	5.0	1530	18 0.4	-82 19.3	4841.8	8.9	108		
31	1	1968	5.0	1838	17 52.0	-81 51.4	4869.6	9.0	106		
31	1	1968	5.0	19 0	17 51.1	-81 48.1	4872.9	9.1	106		
31	1	1968	5.0	2028	17 47.3	-81 34.7	4886.2	9.2	107		
31	1	1968	5.0	22 0	17 43.3	-81 20.5	4900.2	9.4	107		
1	2	1968	5.0	024	17 36.9	-80 57.9	4922.7	9.1	110		
1	2	1968	5.0	118	17 34.2	-80 49.9	4930.8	9.7	131		
1	2	1968	5.0	210	17 28.7	-80 43.2	4939.3	9.1	126		
1	2	1968	5.0	3 0	17 24.3	-80 36.7	4946.9	9.0	124		
1	2	1968	5.0	7 0	17 4.4	-80 5.3	4982.9	9.1	124		
1	2	1968	5.0	1030	16 46.9	-79 37.6	5014.6	6.1	124		
1	2	1968	5.0	12 6	16 41.4	-79 29.2	5024.4	7.2	126		
1	2	1968	5.0	13 6	16 37.2	-79 23.1	5031.5	9.9	125		
1	2	1968	5.0	1348	16 33.2	-79 17.2	5038.5	10.7	166		
1	2	1968	5.0	1356	16 31.8	-79 16.8	5039.9	9.6	165		
1	2	1968	5.0	1644	16 5.7	-79 9.6	5066.9	10.6	167		
1	2	1968	5.0	1733	15 57.3	-79 7.7	5075.5	10.6	170		
1	2	1968	5.0	2030	15 26.5	-79 2.1	5106.9	10.8	174		
1	2	1968	5.0	2113	15 18.8	-79 1.2	5114.6	6.2	176		
1	2	1968	5.0	2121	15 17.9	-79 1.2	5115.4	0.4	239	START	24
1	2	1968	5.0	2124	15 17.9	-79 1.2	5115.4	1.5	225		24
1	2	1968	5.0	2328	15 15.7	-79 3.5	5118.6	0.7	227		24
2	2	1968	5.0	116	15 14.8	-79 4.5	5119.9	1.1	245		24
2	2	1968	5.0	226	15 14.3	-79 5.7	5121.2	4.9	178	END	24
2	2	1968	5.0	242	15 13.0	-79 5.7	5122.5	5.2	185		
2	2	1968	5.0	251	15 12.2	-79 5.7	5123.3	11.0	175		
2	2	1968	5.0	424	14 55.2	-79 4.2	5140.3	10.8	169		
2	2	1968	5.0	523	14 44.8	-79 2.2	5150.9	10.2	164		
2	2	1968	5.0	10 0	13 59.5	-78 48.4	5198.1	10.5	169		
2	2	1968	5.0	1254	13 29.6	-78 42.7	5228.5	9.8	169		
2	2	1968	5.0	13 0	13 28.6	-78 42.5	5229.5	10.0	169		
2	2	1968	5.0	1550	13 0.7	-78 36.8	5257.9	9.9	169		
2	2	1968	5.0	1633	12 53.8	-78 35.4	5265.0	10.1	171		
2	2	1968	5.0	1848	12 31.4	-78 31.7	5287.7	10.1	171		
2	2	1968	5.0	20 0	12 19.4	-78 29.7	5299.8	10.1	171		
2	2	1968	5.0	2034	12 13.8	-78 28.7	5305.5	10.9	172		
2	2	1968	5.0	2227	11 53.4	-78 25.8	5326.2	5.4	176		
2	2	1968	5.0	2233	11 52.8	-78 25.8	5326.7	0.8	236	START	25
3	2	1968	5.0	150	11 51.3	-78 28.1	5329.4	0.7	244		25

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
3	2	1968	5.0	210	11 51.2	-78 28.3	5329.7	1.1	251		25
3	2	1968	5.0	219	11 51.2	-78 28.5	5329.8	4.2	179	END	25
3	2	1968	5.0	226	11 50.5	-78 28.5	5330.5	10.6	169		
3	2	1968	5.0	410	11 32.9	-78 25.1	5348.4	10.7	166		
3	2	1968	5.0	6 9	11 12.3	-78 19.9	5369.6	6.0	171		
3	2	1968	5.0	614	11 11.8	-78 19.8	5370.1	6.1	164		
3	2	1968	5.0	7 4	11 6.9	-78 18.4	5375.3	10.8	162		
3	2	1968	5.0	745	10 59.9	-78 16.1	5382.6	11.1	227		
3	2	1968	5.0	8 2	10 57.7	-78 18.4	5385.8	11.1	225		
3	2	1968	5.0	930	10 46.1	-78 30.0	5402.1	10.5	267		
3	2	1968	5.0	1048	10 45.4	-78 43.9	5415.7	7.1	265		
3	2	1968	5.0	1157	10 44.8	-78 52.1	5423.8	10.9	267		
3	2	1968	5.0	12 4	10 44.7	-78 53.4	5425.1	10.8	266		
3	2	1968	5.0	1252	10 44.1	-79 2.2	5433.7	5.3	261		
3	2	1968	5.0	13 0	10 44.0	-79 2.9	5434.4	0.9	176		
3	2	1968	5.0	1348	10 43.3	-79 2.8	5435.1	0.8	253		
3	2	1968	5.0	15 2	10 43.0	-79 3.8	5436.1	0.9	206		
3	2	1968	5.0	1536	10 42.5	-79 4.1	5436.7	5.6	265		
3	2	1968	5.0	1543	10 42.4	-79 4.7	5437.3	6.7	266		
3	2	1968	5.0	1758	10 41.5	-79 19.9	5452.3	6.3	265		
3	2	1968	5.0	1924	10 40.7	-79 29.1	5461.3	7.5	193		
3	2	1968	5.0	1946	10 38.0	-79 29.7	5464.1	7.3	191		
4	2	1968	5.0	0 0	10 7.6	-79 35.8	5495.0	7.1	202		
4	2	1968	5.0	114	9 59.5	-79 39.1	5503.8	6.9	204		
4	2	1968	5.0	2 0	9 54.6	-79 41.3	5509.1	6.0	204		
4	2	1968	5.0	244	9 50.6	-79 43.1	5513.5	5.7	207		
4	2	1968	5.0	3 6	9 48.8	-79 44.1	5515.6	6.4	211		
4	2	1968	5.0	510	9 37.4	-79 51.0	5528.8	6.7	200		
4	2	1968	5.0	6 2	9 32.0	-79 53.0	5534.6				

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DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
20	6	1970	5.0	2330	9 30.3	-79 50.2	0.0	9.9	39	
21	6	1970	5.0	0 0	9 34.1	-79 47.0	4.9	9.9	39	
21	6	1970	5.0	051	9 40.7	-79 41.7	13.3	9.6	82	
21	6	1970	5.0	140	9 41.8	-79 33.8	21.2	9.7	84	
21	6	1970	5.0	2 4	9 42.2	-79 29.9	25.1	9.5	87	
21	6	1970	5.0	320	9 42.8	-79 17.8	37.0	9.4	96	
21	6	1970	5.0	432	9 41.6	-79 6.4	48.3	8.7	97	
21	6	1970	5.0	6 0	9 40.0	-78 53.5	61.1	8.3	97	
21	6	1970	5.0	618	9 39.7	-78 51.0	63.6	8.4	94	
21	6	1970	5.0	732	9 39.0	-78 40.5	74.0	8.9	92	
21	6	1970	5.0	742	9 39.0	-78 39.0	75.5	8.0	107	
21	6	1970	5.0	750	9 38.6	-78 38.0	76.5	8.6	110	
21	6	1970	5.0	9 0	9 35.2	-78 28.4	86.6	9.2	112	
21	6	1970	5.0	1129	9 26.4	-78 7.0	109.4	9.4	120	
21	6	1970	5.0	1132	9 26.2	-78 6.6	109.9	9.4	123	
21	6	1970	5.0	1240	9 20.4	-77 57.5	120.5	9.4	120	
21	6	1970	5.0	1440	9 11.1	-77 41.0	139.3	9.4	141	
21	6	1970	5.0	1530	9 5.0	-77 36.1	147.1	9.7	140	
21	6	1970	5.0	16 0	9 1.3	-77 32.9	152.0	9.9	140	
21	6	1970	5.0	1834	8 41.9	-77 16.3	177.3	6.2	74	
21	6	1970	5.0	1836	8 42.0	-77 16.1	177.6	5.3	74	
21	6	1970	5.0	19 2	8 42.6	-77 13.9	179.8	5.3	74	
21	6	1970	5.0	21 0	8 45.4	-77 3.8	190.2	5.5	75	
21	6	1970	5.0	23 3	8 48.3	-76 52.8	201.4	5.4	71	
21	6	1970	5.0	2314	8 48.6	-76 51.9	202.4	5.9	69	
22	6	1970	5.0	0 0	8 50.2	-76 47.6	206.9	5.9	69	
22	6	1970	5.0	058	8 52.3	-76 42.2	212.7	5.6	65	
22	6	1970	5.0	1 0	8 52.4	-76 42.0	212.9	5.6	65	
22	6	1970	5.0	236	8 56.2	-76 33.9	221.8	5.4	24	
22	6	1970	5.0	3 0	8 58.2	-76 33.0	223.9	5.9	24	
22	6	1970	5.0	5 0	9 9.1	-76 28.1	235.8	6.0	24	
22	6	1970	5.0	646	9 18.8	-76 23.7	246.5	6.2	22	
22	6	1970	5.0	830	9 28.7	-76 19.6	257.2	5.3	22	
22	6	1970	5.0	9 0	9 31.2	-76 18.6	259.9	5.2	313	
22	6	1970	5.0	958	9 34.5	-76 22.3	264.9	7.3	312	
22	6	1970	5.0	1026	9 36.8	-76 24.9	268.2	8.9	311	
22	6	1970	5.0	12 0	9 46.0	-76 35.5	282.2	10.4	311	
22	6	1970	5.0	1254	9 52.2	-76 42.6	291.5	9.8	309	
22	6	1970	5.0	15 0	10 5.2	-76 56.7	312.0	9.3	309	
22	6	1970	5.0	1650	10 16.0	-77 12.0	329.0	10.5	312	
22	6	1970	5.0	17 1	10 17.3	-77 13.5	330.9	8.7	86	
22	6	1970	5.0	18 1	10 17.8	-77 4.6	339.7	7.3	81	
22	6	1970	5.0	1814	10 18.1	-77 3.0	341.3	7.8	87	
22	6	1970	5.0	1930	10 18.6	-76 52.9	351.2	7.9	89	
22	6	1970	5.0	20 2	10 18.7	-76 46.6	355.5	7.8	92	
22	6	1970	5.0	22 0	10 18.1	-76 33.0	370.8	7.5	92	
23	6	1970	5.0	0 0	10 17.4	-76 17.8	385.8	6.1	93	
23	6	1970	5.0	1 0	10 17.1	-76 11.6	391.9	6.1	89	
23	6	1970	5.0	2 6	10 17.2	-76 4.8	398.6	6.1	85	
23	6	1970	5.0	3 0	10 17.7	-75 59.3	404.1	6.5	80	
23	6	1970	5.0	415	10 19.1	-75 51.2	412.2	6.8	80	
23	6	1970	5.0	459	10 20.0	-75 46.2	417.1			

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DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
26	6	1970	5.0	2030	10 26.1	-75 44.5	0.0	5.4	332	
27	6	1970	5.0	0 0	10 42.8	-75 53.4	18.8	5.3	333	
27	6	1970	5.0	028	10 45.0	-75 54.5	21.3	4.9	333	
27	6	1970	5.0	2 0	10 51.7	-75 58.0	28.8	4.9	333	
27	6	1970	5.0	4 0	11 0.5	-76 2.5	38.7	4.9	333	
27	6	1970	5.0	6 0	11 9.3	-76 7.1	48.6	5.0	333	
27	6	1970	5.0	616	11 10.5	-76 7.7	49.9	4.7	329	
27	6	1970	5.0	730	11 15.4	-76 10.8	55.7	4.7	321	
27	6	1970	5.0	8 4	11 17.5	-76 12.5	58.4	5.2	319	
27	6	1970	5.0	9 0	11 21.2	-76 15.7	63.2	5.0	319	
27	6	1970	5.0	10 0	11 24.9	-76 19.0	68.2	5.1	321	
27	6	1970	5.0	12 0	11 32.9	-76 25.6	78.4	5.1	321	
27	6	1970	5.0	13 2	11 37.1	-76 29.0	83.7	8.6	322	
27	6	1970	5.0	1434	11 47.6	-76 37.2	97.0	5.5	321	
27	6	1970	5.0	1453	11 48.9	-76 38.3	98.7	9.0	322	
27	6	1970	5.0	1532	11 53.5	-76 42.0	104.5	8.3	335	
27	6	1970	5.0	1546	11 55.3	-76 42.8	106.5	9.1	331	
27	6	1970	5.0	17 0	12 5.1	-76 48.5	117.8	9.4	331	
27	6	1970	5.0	1830	12 17.5	-76 55.5	131.9	8.9	345	
27	6	1970	5.0	1946	12 28.4	-76 58.6	143.2	3.0	332	
27	6	1970	5.0	20 0	12 29.0	-76 58.9	143.9	1.0	277	START 162
27	6	1970	5.0	2314	12 29.4	-77 2.2	147.2	3.9	127	END 162
27	6	1970	5.0	2350	12 28.0	-77 0.3	149.5	4.5	126	
28	6	1970	5.0	0 0	12 27.5	-76 59.7	150.3	4.2	127	
28	6	1970	5.0	122	12 24.1	-76 54.9	156.1	5.0	127	
28	6	1970	5.0	130	12 23.7	-76 54.4	156.7	4.8	127	
28	6	1970	5.0	240	12 20.3	-76 49.8	162.3	4.5	126	
28	6	1970	5.0	330	12 18.1	-76 46.7	166.1	4.1	122	
28	6	1970	5.0	4 0	12 17.0	-76 44.9	168.1	4.5	122	
28	6	1970	5.0	512	12 14.1	-76 40.2	173.6	4.4	124	
28	6	1970	5.0	7 0	12 9.7	-76 33.4	181.5	3.8	124	
28	6	1970	5.0	712	12 9.3	-76 32.8	182.3	4.3	120	
28	6	1970	5.0	825	12 6.6	-76 28.2	187.5	5.1	120	
28	6	1970	5.0	11 0	11 60.0	-76 16.4	200.8	5.3	120	
28	6	1970	5.0	1254	11 54.9	-76 7.5	210.9	4.8	116	
28	6	1970	5.0	13 7	11 54.4	-76 6.5	211.9	1.1	106	
28	6	1970	5.0	1317	11 54.4	-76 6.4	212.1	0.8	319	START 163
28	6	1970	5.0	1612	11 56.1	-76 7.8	214.3	4.5	116	END 163
28	6	1970	5.0	1638	11 55.2	-76 6.0	216.3	5.3	115	
28	6	1970	5.0	17 0	11 54.4	-76 4.2	218.2	6.1	116	
28	6	1970	5.0	17 4	11 54.2	-76 3.8	218.6	5.7	115	
28	6	1970	5.0	1842	11 50.2	-75 55.2	228.0	5.7	115	
28	6	1970	5.0	19 4	11 49.3	-75 53.3	230.1	3.0	111	
28	6	1970	5.0	1926	11 48.9	-75 52.2	231.2	5.5	114	
28	6	1970	5.0	2020	11 46.9	-75 47.6	236.1	3.1	111	
28	6	1970	5.0	2030	11 46.7	-75 47.1	236.7	3.3	113	
28	6	1970	5.0	2039	11 46.5	-75 46.6	237.2	6.2	116	
28	6	1970	5.0	2042	11 46.4	-75 46.4	237.5	5.8	123	
28	6	1970	5.0	2132	11 43.7	-75 42.2	242.3	5.6	128	
28	6	1970	5.0	22 0	11 42.1	-75 40.1	245.0	8.3	129	
29	6	1970	5.0	0 0	11 31.6	-75 27.1	261.5	7.9	129	
29	6	1970	5.0	010	11 30.8	-75 26.0	262.8	5.6	128	
29	6	1970	5.0	024	11 30.0	-75 25.0	264.1	2.8	124	
29	6	1970	5.0	037	11 29.6	-75 24.5	264.7	5.4	128	
29	6	1970	5.0	147	11 25.8	-75 19.4	271.0	5.0	125	
29	6	1970	5.0	220	11 24.2	-75 17.1	273.7	4.9	123	
29	6	1970	5.0	3 0	11 22.4	-75 14.3	277.0	5.4	123	
29	6	1970	5.0	418	11 18.6	-75 8.3	284.0	4.9	128	
29	6	1970	5.0	510	11 16.0	-75 4.9	288.2	5.2	141	
29	6	1970	5.0	716	11 7.4	-74 58.0	299.2	6.0	358	
29	6	1970	5.0	810	11 12.8	-74 58.1	304.5	6.2	353	
29	6	1970	5.0	9 0	11 17.9	-74 58.7	309.7	5.6	352	
29	6	1970	5.0	1110	11 29.9	-75 0.4	321.8	5.8	352	
29	6	1970	5.0	12 0	11 34.7	-75 1.1	326.7	6.0	353	
29	6	1970	5.0	1216	11 36.3	-75 1.3	328.3	5.9	356	
29	6	1970	5.0	1339	11 44.4	-75 1.8	336.4	5.9	1	
29	6	1970	5.0	14 2	11 46.7	-75 1.8	338.7	5.9	2	
29	6	1970	5.0	1440	11 50.4	-75 1.7	342.4	5.6	4	
29	6	1970	5.0	1517	11 53.9	-75 1.4	345.9	3.3	360	
29	6	1970	5.0	1540	11 55.2	-75 1.5	347.1	0.7	317	START 164

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
29	6	1970	5.0	1546	11 55.2	-75 1.5	347.2	0.7	283		164
29	6	1970	5.0	1754	11 55.5	-75 2.9	348.6	4.9	1	END	164
29	6	1970	5.0	1938	12 4.1	-75 2.7	357.2	5.4	353		
29	6	1970	5.0	20 0	12 6.1	-75 3.0	359.2	5.9	354		
29	6	1970	5.0	22 0	12 17.8	-75 4.2	371.0	6.2	355		
29	6	1970	5.0	2348	12 28.9	-75 5.2	382.1	6.4	355		
30	6	1970	5.0	0 0	12 30.2	-75 5.3	383.4	6.0	354		
30	6	1970	5.0	126	12 38.8	-75 6.2	392.1	6.1	355		
30	6	1970	5.0	130	12 39.2	-75 6.2	392.5	6.3	356		
30	6	1970	5.0	146	12 40.9	-75 6.4	394.2	5.0	18		
30	6	1970	5.0	324	12 48.6	-75 3.8	402.3	5.2	19		
30	6	1970	5.0	4 0	12 51.6	-75 2.8	405.4	5.2	19		
30	6	1970	5.0	510	12 57.3	-75 0.8	411.4	4.7	23		
30	6	1970	5.0	637	13 3.5	-74 58.1	418.2	4.0	141		
30	6	1970	5.0	722	13 1.2	-74 56.1	421.2	4.4	142		
30	6	1970	5.0	830	12 57.3	-74 53.0	426.2	4.5	142		
30	6	1970	5.0	938	12 53.2	-74 49.8	431.3	1.7	156		
30	6	1970	5.0	954	12 52.8	-74 49.6	431.8	0.9	270	START	165
30	6	1970	5.0	1118	12 52.8	-74 50.9	433.1	0.5	270		165
30	6	1970	5.0	1237	12 52.8	-74 51.6	433.8	2.1	144	END	165
30	6	1970	5.0	1254	12 52.3	-74 51.3	434.4	5.4	138		
30	6	1970	5.0	1422	12 46.4	-74 45.8	442.3	7.3	137		
30	6	1970	5.0	1710	12 31.5	-74 31.5	462.8	8.1	164		
30	6	1970	5.0	18 6	12 24.2	-74 29.3	470.3	8.2	168		
30	6	1970	5.0	1852	12 18.1	-74 27.9	476.6	8.3	164		
30	6	1970	5.0	21 0	12 1.2	-74 22.9	494.3	8.6	164		
30	6	1970	5.0	2257	11 45.0	-74 18.1	511.1	4.0	164		
30	6	1970	5.0	2312	11 44.0	-74 17.8	512.1	0.0	25	START	166
1	7	1970	5.0	154	11 44.2	-74 17.7	512.2	3.7	180	END	166
1	7	1970	5.0	210	11 43.2	-74 17.7	513.2	8.5	180		
1	7	1970	5.0	224	11 41.2	-74 17.7	515.2	8.6	175		
1	7	1970	5.0	3 0	11 36.1	-74 17.3	520.3	9.1	175		
1	7	1970	5.0	324	11 32.5	-74 17.0	523.9	9.3	156		
1	7	1970	5.0	332	11 31.3	-74 16.4	525.2	8.0	136		
1	7	1970	5.0	336	11 31.0	-74 16.1	525.7	4.7	133		
1	7	1970	5.0	346	11 30.4	-74 15.5	526.5	9.0	137		
1	7	1970	5.0	358	11 29.1	-74 14.2	528.3	8.7	175		
1	7	1970	5.0	416	11 26.5	-74 14.0	530.9	8.6	175		
1	7	1970	5.0	447	11 22.1	-74 13.6	535.4	8.0	175		
1	7	1970	5.0	450	11 21.7	-74 13.6	535.8	1.7	210		
1	7	1970	5.0	458	11 21.5	-74 13.7	536.0	3.5	272		
1	7	1970	5.0	5 8	11 21.5	-74 14.3	536.6	3.8	169		
1	7	1970	5.0	519	11 20.8	-74 14.2	537.3	3.5	189		
1	7	1970	5.0	527	11 20.3	-74 14.2	537.7	6.9	174		
1	7	1970	5.0	530	11 20.0	-74 14.2	538.1	6.9	178		
1	7	1970	5.0	533	11 19.7	-74 14.2	538.4	0.3	135		
1	7	1970	5.0	9 0	11 19.0	-74 13.5	539.4	0.2	76		
1	7	1970	5.0	930	11 19.0	-74 13.4	539.5	8.9	4		
1	7	1970	5.0	947	11 21.5	-74 13.2	542.0	8.6	2		
1	7	1970	5.0	1022	11 26.6	-74 13.1	547.0	8.3	90		
1	7	1970	5.0	12 0	11 26.7	-73 59.2	560.6	8.5	111		
1	7	1970	5.0	12 8	11 26.3	-73 58.1	561.8	9.6	111		
1	7	1970	5.0	1216	11 25.8	-73 56.9	563.1	9.4	112		
1	7	1970	5.0	1229	11 25.0	-73 55.0	565.1	4.7	112		
1	7	1970	5.0	1244	11 24.6	-73 53.9	566.3	9.1	112		
1	7	1970	5.0	14 0	11 20.3	-73 42.9	577.8	5.4	59		
1	7	1970	5.0	14 8	11 20.7	-73 42.3	578.5	5.6	57		
1	7	1970	5.0	1630	11 28.0	-73 30.9	591.9	5.5	57		
1	7	1970	5.0	1730	11 31.1	-73 26.2	597.4	8.6	58		
1	7	1970	5.0	18 2	11 33.5	-73 22.3	601.9	8.7	58		
1	7	1970	5.0	1949	11 41.8	-73 8.8	617.5	6.4	57		
1	7	1970	5.0	1952	11 41.9	-73 8.5	617.8	8.3	58		
1	7	1970	5.0	2030	11 44.7	-73 4.0	623.1	8.8	61		
1	7	1970	5.0	2040	11 45.4	-73 2.7	624.5	6.1	60		
1	7	1970	5.0	2145	11 48.7	-72 56.9	631.1	6.0	11		
1	7	1970	5.0	2210	11 51.2	-72 56.4	633.6	6.1	86		
1	7	1970	5.0	2217	11 51.2	-72 55.7	634.3	5.9	60		
2	7	1970	5.0	0 0	11 56.3	-72 46.8	644.4	6.2	60		
2	7	1970	5.0	2 0	12 2.5	-72 35.7	656.9	5.9	60		
2	7	1970	5.0	322	12 6.6	-72 28.5	665.0	6.4	58		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
2	7	1970	5.0	4 0	12 8.7	-72 25.0	669.1	6.0	58		
2	7	1970	5.0	530	12 13.6	-72 17.2	678.1	6.0	37		
2	7	1970	5.0	543	12 14.6	-72 16.4	679.4	6.0	40		
2	7	1970	5.0	736	12 23.3	-72 9.0	690.7	4.6	22		
2	7	1970	5.0	740	12 23.6	-72 8.9	691.0	4.5	27		
2	7	1970	5.0	818	12 26.1	-72 7.6	693.8	6.6	34		
2	7	1970	5.0	930	12 32.7	-72 3.1	701.7	6.1	55		
2	7	1970	5.0	1130	12 39.6	-71 52.8	713.9	6.6	56		
2	7	1970	5.0	12 0	12 41.5	-71 50.0	717.2	6.3	56		
2	7	1970	5.0	1330	12 46.9	-71 41.9	726.8	8.1	3		
2	7	1970	5.0	14 6	12 51.7	-71 41.7	731.6	4.0	350		
2	7	1970	5.0	1448	12 54.5	-71 42.2	734.4	8.0	3		
2	7	1970	5.0	1632	13 8.4	-71 41.6	748.4	8.0	2		
2	7	1970	5.0	17 0	13 12.2	-71 41.5	752.1	7.9	2		
2	7	1970	5.0	19 0	13 27.9	-71 41.0	767.9	7.6	5		
2	7	1970	5.0	20 0	13 35.5	-71 40.3	775.5	7.7	13		
2	7	1970	5.0	2030	13 39.3	-71 39.4	779.4	2.9	356		
2	7	1970	5.0	2045	13 40.0	-71 39.5	780.1	1.3	282	START	167
2	7	1970	5.0	2310	13 40.6	-71 42.6	783.2	1.4	291		167
3	7	1970	5.0	026	13 41.2	-71 44.3	784.9	3.7	3	END	167
3	7	1970	5.0	036	13 42.0	-71 44.2	785.7	7.6	15		
3	7	1970	5.0	226	13 55.2	-71 40.7	799.3	7.4	15		
3	7	1970	5.0	230	13 55.7	-71 40.6	799.8	7.4	15		
3	7	1970	5.0	412	14 7.9	-71 37.2	812.5	7.7	19		
3	7	1970	5.0	5 0	14 13.8	-71 35.1	818.7	7.9	19		
3	7	1970	5.0	642	14 26.4	-71 30.6	832.0	7.7	18		
3	7	1970	5.0	7 0	14 28.6	-71 29.9	834.3	8.1	19		
3	7	1970	5.0	730	14 32.4	-71 28.5	838.4	8.1	12		
3	7	1970	5.0	10 0	14 52.3	-71 24.3	858.7	8.3	12		
3	7	1970	5.0	1036	14 57.2	-71 23.3	863.7	8.1	12		
3	7	1970	5.0	12 0	15 8.3	-71 20.9	875.1	8.1	12		
3	7	1970	5.0	1224	15 11.5	-71 20.2	878.3	8.1	12		
3	7	1970	5.0	14 0	15 24.2	-71 17.4	891.3	8.2	12		
3	7	1970	5.0	1526	15 35.7	-71 14.8	903.0	9.8	274		
3	7	1970	5.0	17 0	15 36.7	-71 30.8	918.5	9.8	274		
3	7	1970	5.0	1724	15 36.9	-71 34.9	922.4	9.3	275		
3	7	1970	5.0	1753	15 37.3	-71 39.6	926.9	3.2	278		
3	7	1970	5.0	18 6	15 37.4	-71 40.3	927.6	0.5	307	START	168
3	7	1970	5.0	2040	15 38.1	-71 41.2	928.8	5.3	277	END	168
3	7	1970	5.0	2051	15 38.2	-71 42.2	929.7	9.1	276		
3	7	1970	5.0	22 0	15 39.2	-71 53.0	940.2	9.2	276		
3	7	1970	5.0	2348	15 40.8	-72 10.2	956.8	8.4	276		
4	7	1970	5.0	0 0	15 41.0	-72 11.9	958.5	8.6	276		
4	7	1970	5.0	134	15 42.4	-72 25.8	971.9	8.7	273		
4	7	1970	5.0	2 0	15 42.6	-72 29.7	975.6	8.6	273		
4	7	1970	5.0	320	15 43.2	-72 41.6	987.1	8.7	272		
4	7	1970	5.0	430	15 43.5	-72 52.1	997.2	8.7	272		
4	7	1970	5.0	5 8	15 43.7	-72 57.8	1002.7	8.5	271		
4	7	1970	5.0	556	15 43.8	-73 4.9	1009.5	9.2	272		
4	7	1970	5.0	7 0	15 44.2	-73 15.1	1019.4	9.2	274		
4	7	1970	5.0	930	15 45.8	-73 38.9	1042.4	9.2	274		
4	7	1970	5.0	12 0	15 47.4	-74 2.8	1065.4	9.2	272		
4	7	1970	5.0	1315	15 47.8	-74 14.8	1076.9	5.6	271		
4	7	1970	5.0	1444	15 47.9	-74 23.5	1085.3	6.2	271		
4	7	1970	5.0	15 0	15 47.9	-74 25.2	1087.0	6.2	271		
4	7	1970	5.0	1626	15 48.1	-74 34.5	1095.9	6.2	273		
4	7	1970	5.0	18 0	15 48.7	-74 44.6	1105.7	5.4	323		
4	7	1970	5.0	1818	15 50.0	-74 45.6	1107.3	8.1	328		
4	7	1970	5.0	1825	15 50.8	-74 46.2	1108.2	4.2	323		
4	7	1970	5.0	1836	15 51.4	-74 46.6	1109.0	0.8	269	START	169
4	7	1970	5.0	19 8	15 51.4	-74 47.1	1109.5	1.1	269		169
4	7	1970	5.0	23 6	15 51.3	-74 51.7	1113.9	4.6	322	END	169
4	7	1970	5.0	2315	15 51.9	-74 52.2	1114.6	10.0	329		
4	7	1970	5.0	2320	15 52.6	-74 52.6	1115.4	10.2	329		
5	7	1970	5.0	0 0	15 58.4	-74 56.2	1122.2	6.4	330		
5	7	1970	5.0	024	16 0.7	-74 57.5	1124.8	6.0	329		
5	7	1970	5.0	042	16 2.2	-74 58.5	1126.6	5.9	331		
5	7	1970	5.0	1 0	16 3.8	-74 59.4	1128.3	6.2	331		
5	7	1970	5.0	1 6	16 4.3	-74 59.7	1129.0	6.2	327		
5	7	1970	5.0	115	16 5.1	-75 0.2	1129.9	8.8	331		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
5	7	1970	5.0	2 5	16 11.5	-75 4.0	1137.2	8.9	336	
5	7	1970	5.0	226	16 14.3	-75 5.3	1140.3	8.9	340	
5	7	1970	5.0	320	16 21.8	-75 8.2	1148.4	8.8	342	
5	7	1970	5.0	410	16 28.8	-75 10.6	1155.7	8.3	345	
5	7	1970	5.0	5 0	16 35.5	-75 12.5	1162.6	8.5	345	
5	7	1970	5.0	712	16 53.5	-75 17.6	1181.3	8.7	323	
5	7	1970	5.0	8 0	16 59.1	-75 22.0	1188.3	8.9	323	
5	7	1970	5.0	825	17 2.1	-75 24.3	1192.0	7.8	185	
5	7	1970	5.0	9 0	16 57.5	-75 24.7	1196.6	7.7	185	
5	7	1970	5.0	11 0	16 42.2	-75 26.1	1211.9	2.5	187	
5	7	1970	5.0	1115	16 41.6	-75 26.2	1212.5	0.2	233	START 170
5	7	1970	5.0	1224	16 41.5	-75 26.4	1212.7	4.3	186	END 170
5	7	1970	5.0	1228	16 41.2	-75 26.4	1213.0	4.3	189	
5	7	1970	5.0	13 7	16 38.4	-75 26.9	1215.8	7.7	187	
5	7	1970	5.0	14 3	16 31.3	-75 27.8	1223.0	7.7	187	
5	7	1970	5.0	1416	16 29.6	-75 28.0	1224.7	7.4	188	
5	7	1970	5.0	1532	16 20.3	-75 29.3	1234.1	7.6	189	
5	7	1970	5.0	17 0	16 9.3	-75 31.1	1245.2	7.7	189	
5	7	1970	5.0	1720	16 6.8	-75 31.5	1247.8	7.6	190	
5	7	1970	5.0	1820	15 59.3	-75 32.9	1255.4	8.0	188	
5	7	1970	5.0	20 8	15 45.1	-75 35.1	1269.7	8.1	191	
5	7	1970	5.0	2040	15 40.9	-75 36.0	1274.1	3.5	201	
5	7	1970	5.0	2052	15 40.2	-75 36.3	1274.8	8.7	191	
5	7	1970	5.0	21 0	15 39.1	-75 36.5	1275.9	8.2	189	
5	7	1970	5.0	2213	15 29.2	-75 38.2	1285.9	4.7	195	
5	7	1970	5.0	2220	15 28.7	-75 38.3	1286.5	8.4	189	
5	7	1970	5.0	2352	15 16.0	-75 40.5	1299.3	8.3	185	
6	7	1970	5.0	0 0	15 14.9	-75 40.6	1300.4	8.3	185	
6	7	1970	5.0	016	15 12.7	-75 40.8	1302.6	8.6	186	
6	7	1970	5.0	040	15 9.3	-75 41.2	1306.0	8.5	183	
6	7	1970	5.0	136	15 1.1	-75 41.6	1314.3	8.5	183	
6	7	1970	5.0	156	14 58.5	-75 41.7	1316.8	9.6	289	
6	7	1970	5.0	2 5	14 59.0	-75 43.2	1318.3	9.0	291	
6	7	1970	5.0	318	15 2.9	-75 53.8	1329.2	9.3	294	
6	7	1970	5.0	335	15 4.0	-75 56.3	1331.9	4.5	292	
6	7	1970	5.0	350	15 4.4	-75 57.4	1333.0	0.6	266	START 171
6	7	1970	5.0	6 6	15 4.3	-75 58.8	1334.4	1.3	270	171
6	7	1970	5.0	752	15 4.3	-76 1.2	1336.7	0.7	302	171
6	7	1970	5.0	8 4	15 4.4	-76 1.3	1336.9	5.0	300	END 171
6	7	1970	5.0	814	15 4.8	-76 2.1	1337.7	9.2	300	
6	7	1970	5.0	10 5	15 13.4	-76 17.4	1354.8	9.5	300	
6	7	1970	5.0	12 0	15 22.5	-76 33.7	1373.0	9.4	300	
6	7	1970	5.0	1322	15 29.0	-76 45.3	1385.9	9.3	300	
6	7	1970	5.0	1425	15 33.8	-76 54.1	1395.6	6.5	299	
6	7	1970	5.0	1430	15 34.1	-76 54.6	1396.2	2.8	299	
6	7	1970	5.0	1440	15 34.3	-76 55.0	1396.6	2.9	289	
6	7	1970	5.0	1446	15 34.4	-76 55.3	1396.9	0.8	257	
6	7	1970	5.0	15 3	15 34.3	-76 55.5	1397.2	4.1	293	
6	7	1970	5.0	1522	15 34.8	-76 56.7	1398.4	9.1	297	
6	7	1970	5.0	16 0	15 37.4	-77 2.1	1404.2	9.4	293	
6	7	1970	5.0	1624	15 38.9	-77 5.7	1408.0	9.5	293	
6	7	1970	5.0	1732	15 43.1	-77 16.0	1418.8	9.5	289	
6	7	1970	5.0	1830	15 46.1	-77 25.0	1427.9	9.3	294	
6	7	1970	5.0	1920	15 49.3	-77 32.3	1435.6	9.2	296	
6	7	1970	5.0	21 0	15 55.9	-77 46.6	1450.9	9.2	296	
6	7	1970	5.0	2215	16 0.8	-77 57.4	1462.3	9.8	228	
6	7	1970	5.0	2330	15 52.6	-78 6.8	1474.6	9.8	228	
7	7	1970	5.0	0 0	15 49.3	-78 10.6	1479.5	9.9	228	
7	7	1970	5.0	224	15 33.4	-78 28.9	1503.3	10.3	229	
7	7	1970	5.0	324	15 26.6	-78 37.0	1513.6	10.3	247	
7	7	1970	5.0	4 6	15 23.8	-78 43.9	1520.8	10.5	244	
7	7	1970	5.0	420	15 22.7	-78 46.2	1523.3	10.0	244	
7	7	1970	5.0	430	15 22.0	-78 47.7	1524.9	7.2	242	
7	7	1970	5.0	443	15 21.3	-78 49.2	1526.5	6.0	172	
7	7	1970	5.0	7 0	15 7.7	-78 47.3	1540.2	6.1	172	
7	7	1970	5.0	7 6	15 7.1	-78 47.2	1540.8	6.1	165	
7	7	1970	5.0	9 5	14 55.4	-78 44.0	1552.9	4.4	168	
7	7	1970	5.0	917	14 54.5	-78 43.8	1553.8	1.2	203	START 172
7	7	1970	5.0	1056	14 52.7	-78 44.6	1555.8	1.6	208	172
7	7	1970	5.0	11 7	14 52.4	-78 44.7	1556.1	3.3	180	END 172

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
7	7	1970	5.0	1113	14 52.1	-78 44.7	1556.4	7.0	167	
7	7	1970	5.0	1115	14 51.9	-78 44.7	1556.6	5.5	170	
7	7	1970	5.0	1136	14 50.0	-78 44.4	1558.6	4.9	160	
7	7	1970	5.0	12 0	14 48.1	-78 43.7	1560.5	4.6	303	
7	7	1970	5.0	1230	14 49.4	-78 45.7	1562.8	7.9	311	
7	7	1970	5.0	1245	14 50.7	-78 47.2	1564.8	8.1	153	
7	7	1970	5.0	1420	14 39.3	-78 41.1	1577.6	7.6	153	
7	7	1970	5.0	15 0	14 34.8	-78 38.7	1582.7	7.8	153	
7	7	1970	5.0	1530	14 31.3	-78 36.9	1586.6	7.5	147	
7	7	1970	5.0	1630	14 25.1	-78 32.6	1594.0	7.1	135	
7	7	1970	5.0	18 0	14 17.6	-78 24.8	1604.7	7.0	135	
7	7	1970	5.0	1830	14 15.1	-78 22.3	1608.2	6.5	134	
7	7	1970	5.0	20 0	14 8.4	-78 15.1	1617.9	7.4	159	
7	7	1970	5.0	22 0	13 54.5	-78 9.5	1632.8	7.5	159	
7	7	1970	5.0	2356	13 40.9	-78 4.1	1647.3	7.5	161	
8	7	1970	5.0	0 0	13 40.4	-78 3.9	1647.8	7.6	161	
8	7	1970	5.0	026	13 37.3	-78 2.8	1651.2	7.3	160	
8	7	1970	5.0	030	13 36.8	-78 2.6	1651.6	7.2	161	
8	7	1970	5.0	046	13 35.0	-78 2.0	1653.6	3.0	170	
8	7	1970	5.0	114	13 33.7	-78 1.7	1655.0	4.6	324	
8	7	1970	5.0	130	13 34.6	-78 2.5	1656.2	4.6	164	
8	7	1970	5.0	138	13 34.1	-78 2.3	1656.8	7.1	161	
8	7	1970	5.0	314	13 23.3	-77 58.4	1668.2	7.2	158	
8	7	1970	5.0	430	13 14.8	-77 54.8	1677.4	7.2	152	
8	7	1970	5.0	5 0	13 11.6	-77 53.1	1681.0	7.3	152	
8	7	1970	5.0	630	13 1.9	-77 47.9	1691.9	7.2	152	
8	7	1970	5.0	8 7	12 51.7	-77 42.4	1703.5	2.6	158	
8	7	1970	5.0	820	12 51.2	-77 42.2	1704.0	0.8	296	START 173
8	7	1970	5.0	1142	12 52.3	-77 44.6	1706.6	0.1	224	173
8	7	1970	5.0	1153	12 52.3	-77 44.6	1706.7	2.6	152	END 173
8	7	1970	5.0	12 0	12 52.0	-77 44.5	1707.0	6.1	150	
8	7	1970	5.0	12 1	12 51.9	-77 44.4	1707.1	8.0	150	
8	7	1970	5.0	1237	12 47.8	-77 41.9	1711.9	3.1	151	
8	7	1970	5.0	1329	12 45.4	-77 40.6	1714.6	7.7	150	
8	7	1970	5.0	16 0	12 28.7	-77 30.7	1733.9	7.7	150	
8	7	1970	5.0	17 0	12 22.0	-77 26.7	1741.6	8.0	156	
8	7	1970	5.0	19 0	12 7.4	-77 20.0	1757.6	8.1	156	
8	7	1970	5.0	1928	12 4.0	-77 18.4	1761.4	8.6	154	
8	7	1970	5.0	21 0	11 52.2	-77 12.4	1774.6	8.8	156	
8	7	1970	5.0	2336	11 31.2	-77 2.8	1797.6	8.8	156	
9	7	1970	5.0	0 0	11 28.0	-77 1.4	1801.1	8.9	156	
9	7	1970	5.0	052	11 20.9	-76 58.2	1808.8	8.8	154	
9	7	1970	5.0	110	11 18.5	-76 57.0	1811.5	8.9	156	
9	7	1970	5.0	218	11 9.3	-76 52.9	1821.5	9.0	157	
9	7	1970	5.0	230	11 7.6	-76 52.2	1823.3	9.0	157	
9	7	1970	5.0	318	11 1.1	-76 49.3	1830.5	9.0	158	
9	7	1970	5.0	5 0	10 46.9	-76 43.6	1845.7	9.0	158	
9	7	1970	5.0	528	10 43.0	-76 42.0	1849.9	9.0	163	
9	7	1970	5.0	630	10 34.0	-76 39.3	1859.3	9.2	166	
9	7	1970	5.0	8 5	10 19.9	-76 35.8	1873.8	9.2	161	
9	7	1970	5.0	11 0	9 54.6	-76 26.7	1900.7	9.4	161	
9	7	1970	5.0	11 8	9 53.4	-76 26.3	1901.9	9.3	163	
9	7	1970	5.0	12 0	9 45.6	-76 23.9	1910.0	9.1	163	
9	7	1970	5.0	1234	9 40.7	-76 22.4	1915.2	8.3	162	
9	7	1970	5.0	1329	9 33.5	-76 20.1	1922.8	9.1	308	
9	7	1970	5.0	15 0	9 42.1	-76 31.1	1936.6	9.1	308	
9	7	1970	5.0	1528	9 44.7	-76 34.5	1940.9	8.6	308	
9	7	1970	5.0	1622	9 49.4	-76 40.7	1948.6	3.2	302	
9	7	1970	5.0	1656	9 50.4	-76 42.2	1950.4	3.6	139	
9	7	1970	5.0	1830	9 46.1	-76 38.4	1956.1	8.4	311	
9	7	1970	5.0	2116	10 1.4	-76 56.4	1979.4	3.4	306	
9	7	1970	5.0	2130	10 1.8	-76 57.0	1980.2	0.5	219	START 174
10	7	1970	5.0	0 2	10 0.9	-76 57.8	1981.4	0.7	207	174
10	7	1970	5.0	012	10 0.8	-76 57.9	1981.5	2.3	300	END 174
10	7	1970	5.0	022	10 1.0	-76 58.2	1981.9	8.2	312	
10	7	1970	5.0	148	10 8.8	-77 7.1	1993.7	8.3	310	
10	7	1970	5.0	2 0	10 9.9	-77 8.4	1995.3	8.5	310	
10	7	1970	5.0	3 8	10 16.1	-77 15.9	2005.0	8.3	311	
10	7	1970	5.0	430	10 23.6	-77 24.6	2016.4	8.4	318	
10	7	1970	5.0	454	10 26.1	-77 26.9	2019.7	8.2	320	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
10	7	1970	5.0	626	10 35.8	-77 35.1	2032.4	8.2	322	
10	7	1970	5.0	730	10 42.7	-77 40.6	2041.1	8.2	322	
10	7	1970	5.0	812	10 47.2	-77 44.2	2046.8	8.3	322	
10	7	1970	5.0	1030	11 2.3	-77 56.2	2066.0	8.3	319	
10	7	1970	5.0	1146	11 10.3	-78 3.3	2076.6	8.4	317	
10	7	1970	5.0	12 0	11 11.7	-78 4.6	2078.6	8.4	317	
10	7	1970	5.0	1245	11 16.4	-78 9.0	2084.9	3.7	315	
10	7	1970	5.0	1257	11 16.9	-78 9.6	2085.6	0.4	173	START 175
10	7	1970	5.0	1533	11 15.8	-78 9.4	2086.7	2.4	306	END 175
10	7	1970	5.0	1555	11 16.3	-78 10.1	2087.6	8.3	311	
10	7	1970	5.0	1620	11 18.6	-78 12.8	2091.1	8.3	313	
10	7	1970	5.0	18 0	11 28.0	-78 23.1	2104.9	8.2	313	
10	7	1970	5.0	1942	11 37.6	-78 33.5	2118.9	8.4	314	
10	7	1970	5.0	20 0	11 39.3	-78 35.3	2121.4	8.4	314	
10	7	1970	5.0	2230	11 53.9	-78 50.8	2142.4	8.2	319	
10	7	1970	5.0	2344	12 1.6	-78 57.6	2152.5	8.8	317	
11	7	1970	5.0	0 0	12 3.3	-78 59.3	2154.9	8.9	317	
11	7	1970	5.0	056	12 9.4	-79 5.1	2163.3	8.6	318	
11	7	1970	5.0	1 0	12 9.8	-79 5.5	2163.8	8.6	318	
11	7	1970	5.0	216	12 18.0	-79 12.9	2174.7	8.7	316	
11	7	1970	5.0	3 0	12 22.6	-79 17.4	2181.1	8.8	316	
11	7	1970	5.0	5 0	12 35.2	-79 30.0	2198.7	9.0	316	
11	7	1970	5.0	536	12 39.1	-79 33.8	2204.1	9.4	316	
11	7	1970	5.0	643	12 46.7	-79 41.3	2214.6	8.9	346	
11	7	1970	5.0	726	12 52.9	-79 42.8	2221.0	8.9	344	
11	7	1970	5.0	8 0	12 57.7	-79 44.2	2226.0	8.8	344	
11	7	1970	5.0	924	13 9.6	-79 47.7	2238.4	3.6	336	
11	7	1970	5.0	939	13 10.4	-79 48.1	2239.3	1.0	280	START 176
11	7	1970	5.0	1114	13 10.7	-79 49.6	2240.8	1.7	273	176
11	7	1970	5.0	1145	13 10.7	-79 50.5	2241.7	3.9	330	END 176
11	7	1970	5.0	1154	13 11.3	-79 50.8	2242.2	9.3	345	
11	7	1970	5.0	12 0	13 12.2	-79 51.0	2243.2	8.5	347	
11	7	1970	5.0	1238	13 17.4	-79 52.3	2248.6	8.7	347	
11	7	1970	5.0	1322	13 23.6	-79 53.8	2254.9	7.9	357	
11	7	1970	5.0	15 6	13 37.4	-79 54.4	2268.7	8.2	352	
11	7	1970	5.0	1524	13 39.8	-79 54.8	2271.2	8.3	352	
11	7	1970	5.0	1730	13 57.0	-79 57.4	2288.6	8.3	352	
11	7	1970	5.0	1848	14 7.7	-79 59.0	2299.4	8.2	356	
11	7	1970	5.0	20 1	14 17.6	-79 59.7	2309.3	8.2	1	
11	7	1970	5.0	2030	14 21.6	-79 59.6	2313.3	7.8	12	
11	7	1970	5.0	2130	14 29.2	-79 57.9	2321.1	6.0	83	
11	7	1970	5.0	2256	14 30.3	-79 49.2	2329.6	6.4	79	
11	7	1970	5.0	23 0	14 30.4	-79 48.8	2330.0	6.4	79	
12	7	1970	5.0	0 0	14 31.6	-79 42.3	2336.4	6.8	80	
12	7	1970	5.0	0 6	14 31.7	-79 41.6	2337.1	6.7	81	
12	7	1970	5.0	030	14 32.1	-79 38.9	2339.8	6.3	81	
12	7	1970	5.0	150	14 33.4	-79 30.3	2348.1	6.0	81	
12	7	1970	5.0	230	14 34.0	-79 26.2	2352.2	5.9	83	
12	7	1970	5.0	3 8	14 34.5	-79 22.4	2355.9	6.4	82	
12	7	1970	5.0	4 0	14 35.3	-79 16.7	2361.5	6.4	87	
12	7	1970	5.0	452	14 35.5	-79 11.0	2367.0	6.3	88	
12	7	1970	5.0	7 0	14 36.0	-78 57.0	2380.5	6.1	85	
12	7	1970	5.0	9 0	14 37.1	-78 44.4	2392.8	6.4	85	
12	7	1970	5.0	1024	14 37.9	-78 35.1	2401.8	6.4	87	
12	7	1970	5.0	11 0	14 38.1	-78 31.1	2405.6	6.5	87	
12	7	1970	5.0	1148	14 38.4	-78 25.8	2410.8	6.7	86	
12	7	1970	5.0	12 0	14 38.5	-78 24.4	2412.1	6.5	86	
12	7	1970	5.0	14 0	14 39.4	-78 11.1	2425.1	6.4	86	
12	7	1970	5.0	16 0	14 40.3	-77 57.9	2437.9	6.8	86	
12	7	1970	5.0	1618	14 40.4	-77 55.8	2439.9	6.4	84	
12	7	1970	5.0	18 0	14 41.6	-77 44.6	2450.8	6.6	84	
12	7	1970	5.0	1950	14 42.8	-77 32.2	2462.9	6.3	92	
12	7	1970	5.0	20 0	14 42.8	-77 31.1	2463.9	6.2	92	
12	7	1970	5.0	2147	14 42.3	-77 19.7	2474.9	5.2	93	
12	7	1970	5.0	2325	14 41.9	-77 11.0	2483.4	2.6	96	
12	7	1970	5.0	2337	14 41.8	-77 10.5	2483.9	1.0	255	START 177
13	7	1970	5.0	0 1	14 41.7	-77 10.9	2484.3	0.5	287	177
13	7	1970	5.0	230	14 42.1	-77 12.2	2485.6	2.5	87	END 177
13	7	1970	5.0	240	14 42.1	-77 11.8	2486.0	5.6	88	
13	7	1970	5.0	358	14 42.3	-77 4.2	2493.3	5.3	87	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
13	7	1970	5.0	4 0	14 42.3	-77 4.0	2493.5	5.1	87	
13	7	1970	5.0	546	14 42.8	-76 54.7	2502.5	5.0	82	
13	7	1970	5.0	630	14 43.3	-76 50.9	2506.2	6.0	83	
13	7	1970	5.0	7 0	14 43.7	-76 47.8	2509.2	4.8	81	
13	7	1970	5.0	9 0	14 45.2	-76 38.0	2518.8	4.9	78	
13	7	1970	5.0	1058	14 47.2	-76 28.4	2528.4	4.9	73	
13	7	1970	5.0	12 0	14 48.7	-76 23.4	2533.4	4.8	83	
13	7	1970	5.0	14 0	14 49.9	-76 13.5	2543.0	4.7	82	
13	7	1970	5.0	16 0	14 51.2	-76 3.9	2552.4	4.8	83	
13	7	1970	5.0	18 0	14 52.4	-75 54.1	2561.9	4.6	82	
13	7	1970	5.0	1858	14 53.0	-75 49.6	2566.4	4.7	90	
13	7	1970	5.0	1956	14 53.0	-75 44.9	2570.9	2.1	83	
13	7	1970	5.0	2010	14 53.1	-75 44.4	2571.4	1.0	300	START 178
13	7	1970	5.0	2314	14 54.7	-75 47.3	2574.6	2.4	76	END 178
13	7	1970	5.0	2327	14 54.9	-75 46.7	2575.1	5.3	83	
14	7	1970	5.0	0 0	14 55.2	-75 43.7	2578.1	5.3	83	
14	7	1970	5.0	0 6	14 55.3	-75 43.0	2578.8	5.6	84	
14	7	1970	5.0	1 0	14 55.8	-75 38.0	2583.6	5.6	84	
14	7	1970	5.0	3 0	14 57.1	-75 26.6	2594.7	5.4	83	
14	7	1970	5.0	3 2	14 57.1	-75 26.4	2594.9	6.2	86	
14	7	1970	5.0	430	14 57.7	-75 17.0	2604.1	6.1	89	
14	7	1970	5.0	5 0	14 57.8	-75 13.8	2607.1	5.9	89	
14	7	1970	5.0	6 0	14 57.9	-75 7.7	2613.0	5.8	89	
14	7	1970	5.0	648	14 57.9	-75 2.9	2617.6	6.1	90	
14	7	1970	5.0	8 0	14 57.9	-74 55.3	2624.9	5.8	90	
14	7	1970	5.0	10 0	14 57.8	-74 43.3	2636.6	5.9	90	
14	7	1970	5.0	1034	14 57.8	-74 39.8	2640.0	5.8	92	
14	7	1970	5.0	1130	14 57.6	-74 34.2	2645.3	5.8	87	
14	7	1970	5.0	12 0	14 57.8	-74 31.2	2648.3	5.9	87	
14	7	1970	5.0	1218	14 57.9	-74 29.4	2650.0	5.6	88	
14	7	1970	5.0	1325	14 58.1	-74 22.9	2656.3	3.0	89	
14	7	1970	5.0	1342	14 58.1	-74 22.0	2657.1	0.3	239	START 179
14	7	1970	5.0	1426	14 58.0	-74 22.2	2657.3	0.3	280	179
14	7	1970	5.0	1614	14 58.1	-74 22.8	2657.9	0.3	320	179
14	7	1970	5.0	1620	14 58.1	-74 22.8	2657.9	3.7	84	END 179
14	7	1970	5.0	1645	14 58.3	-74 21.2	2659.5	5.4	85	
14	7	1970	5.0	18 0	14 58.9	-74 14.3	2666.2	5.3	85	
14	7	1970	5.0	20 0	14 59.9	-74 3.4	2676.8	5.4	85	
14	7	1970	5.0	22 0	15 0.8	-73 52.2	2687.7	5.7	85	
14	7	1970	5.0	2318	15 1.5	-73 44.5	2695.1	5.5	81	
15	7	1970	5.0	0 0	15 2.1	-73 40.6	2698.9	5.7	82	
15	7	1970	5.0	0 2	15 2.1	-73 40.4	2699.1	5.5	83	
15	7	1970	5.0	1 0	15 2.8	-73 35.0	2704.4	5.4	83	
15	7	1970	5.0	1 4	15 2.8	-73 34.6	2704.8	5.7	86	
15	7	1970	5.0	3 0	15 3.5	-73 23.2	2715.8	5.7	86	
15	7	1970	5.0	354	15 3.9	-73 17.9	2720.9	5.6	86	
15	7	1970	5.0	5 0	15 4.3	-73 11.5	2727.1	5.2	86	
15	7	1970	5.0	556	15 4.6	-73 6.5	2732.0	5.1	87	
15	7	1970	5.0	7 0	15 4.9	-73 0.8	2737.4	5.1	87	
15	7	1970	5.0	9 0	15 5.5	-72 50.3	2747.6	5.5	87	
15	7	1970	5.0	918	15 5.6	-72 48.6	2749.2	2.5	87	
15	7	1970	5.0	932	15 5.6	-72 48.0	2749.8	0.5	269	START 180
15	7	1970	5.0	942	15 5.6	-72 48.1	2749.9	0.6	263	180
15	7	1970	5.0	11 4	15 5.5	-72 48.9	2750.7	0.5	279	180
15	7	1970	5.0	1136	15 5.5	-72 49.2	2751.0	2.9	85	END 180
15	7	1970	5.0	1152	15 5.6	-72 48.5	2751.7	6.2	86	
15	7	1970	5.0	12 0	15 5.7	-72 47.7	2752.5	5.8	86	
15	7	1970	5.0	1248	15 6.0	-72 42.9	2757.1	5.8	88	
15	7	1970	5.0	14 0	15 6.2	-72 35.7	2764.0	5.7	88	
15	7	1970	5.0	1516	15 6.4	-72 28.3	2771.2	5.1	89	
15	7	1970	5.0	16 0	15 6.5	-72 24.4	2775.0	5.2	89	
15	7	1970	5.0	17 0	15 6.6	-72 19.0	2780.2	5.0	85	
15	7	1970	5.0	1722	15 6.7	-72 17.1	2782.0	5.4	85	
15	7	1970	5.0	19 0	15 7.4	-72 8.0	2790.9	5.6	85	
15	7	1970	5.0	19 8	15 7.5	-72 7.2	2791.6	5.1	85	
15	7	1970	5.0	21 0	15 8.3	-71 57.4	2801.1	5.2	85	
15	7	1970	5.0	2228	15 9.0	-71 49.6	2808.7	5.3	87	
15	7	1970	5.0	23 0	15 9.1	-71 46.7	2811.5	5.5	87	
16	7	1970	5.0	0 0	15 9.4	-71 41.0	2817.0	5.5	87	
16	7	1970	5.0	012	15 9.5	-71 39.9	2818.1	5.5	85	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
16	7	1970	5.0	1 0	15 9.8	-71 35.4	2822.4	5.8	85		
16	7	1970	5.0	3 0	15 10.8	-71 23.3	2834.1	6.0	86		
16	7	1970	5.0	4 0	15 11.2	-71 17.1	2840.1	6.0	86		
16	7	1970	5.0	5 8	15 11.7	-71 10.1	2846.9	6.1	85		
16	7	1970	5.0	630	15 12.4	-71 1.5	2855.2	5.9	84		
16	7	1970	5.0	654	15 12.7	-70 59.1	2857.6	6.2	83		
16	7	1970	5.0	854	15 14.3	-70 46.4	2869.9	2.6	82		
16	7	1970	5.0	9 7	15 14.4	-70 45.8	2870.5	0.6	266	START	181
16	7	1970	5.0	1127	15 14.3	-70 47.2	2871.9	2.6	82	END	181
16	7	1970	5.0	1140	15 14.3	-70 46.6	2872.5	6.6	83		
16	7	1970	5.0	1158	15 14.6	-70 44.6	2874.5	6.5	83		
16	7	1970	5.0	12 0	15 14.6	-70 44.4	2874.7	6.6	83		
16	7	1970	5.0	14 0	15 16.3	-70 30.8	2887.9	6.6	83		
16	7	1970	5.0	1422	15 16.6	-70 28.3	2890.3	6.8	80		
16	7	1970	5.0	1530	15 18.0	-70 20.4	2898.1	6.8	83		
16	7	1970	5.0	1634	15 18.9	-70 12.9	2905.3	7.0	85		
16	7	1970	5.0	17 0	15 19.2	-70 9.8	2908.4	7.2	85		
16	7	1970	5.0	1820	15 20.1	-69 59.8	2918.0	7.3	84		
16	7	1970	5.0	1830	15 20.2	-69 58.5	2919.3	7.6	84		
16	7	1970	5.0	1946	15 21.2	-69 48.7	2928.8	6.2	83		
16	7	1970	5.0	2128	15 22.4	-69 37.9	2939.3	7.0	84		
16	7	1970	5.0	2152	15 22.7	-69 35.0	2942.1	5.1	83		
16	7	1970	5.0	2324	15 23.7	-69 27.0	2949.9	5.1	85		
17	7	1970	5.0	0 0	15 24.0	-69 23.8	2952.9	5.2	85		
17	7	1970	5.0	153	15 24.9	-69 13.8	2962.7	6.6	85		
17	7	1970	5.0	2 0	15 25.0	-69 13.0	2963.5	7.5	87		
17	7	1970	5.0	2 6	15 25.0	-69 12.2	2964.2	7.3	87		
17	7	1970	5.0	3 0	15 25.3	-69 5.3	2970.8	7.6	87		
17	7	1970	5.0	322	15 25.4	-69 2.5	2973.6	5.9	87		
17	7	1970	5.0	352	15 25.6	-68 59.4	2976.6	6.1	88		
17	7	1970	5.0	6 0	15 26.0	-68 46.0	2989.5	5.9	88		
17	7	1970	5.0	6 8	15 26.0	-68 45.2	2990.2	5.8	86		
17	7	1970	5.0	8 0	15 26.7	-68 34.0	3001.1	5.7	86		
17	7	1970	5.0	941	15 27.4	-68 24.1	3010.6	2.7	84		
17	7	1970	5.0	955	15 27.5	-68 23.5	3011.2	0.4	298	START	182
17	7	1970	5.0	11 6	15 27.7	-68 23.9	3011.7	0.5	292		182
17	7	1970	5.0	1230	15 28.0	-68 24.6	3012.4	3.2	82	END	182
17	7	1970	5.0	1240	15 28.0	-68 24.1	3013.0	6.8	84		
17	7	1970	5.0	1328	15 28.6	-68 18.4	3018.4	7.2	81		
17	7	1970	5.0	1430	15 29.7	-68 10.8	3025.8	6.0	80		
17	7	1970	5.0	1514	15 30.5	-68 6.3	3030.2	6.3	81		
17	7	1970	5.0	16 0	15 31.3	-68 1.3	3035.1	6.5	81		
17	7	1970	5.0	17 0	15 32.3	-67 54.7	3041.5	7.7	82		
17	7	1970	5.0	18 0	15 33.5	-67 46.9	3049.2	6.2	80		
17	7	1970	5.0	20 0	15 35.5	-67 34.2	3061.5	8.0	82		
17	7	1970	5.0	2130	15 37.3	-67 22.0	3073.5	6.4	81		
17	7	1970	5.0	2138	15 37.4	-67 21.1	3074.3	6.8	81		
17	7	1970	5.0	2315	15 39.2	-67 9.9	3085.3	7.9	86		
17	7	1970	5.0	2326	15 39.3	-67 8.4	3086.7	7.7	86		
18	7	1970	5.0	0 0	15 39.6	-67 3.9	3091.1	7.9	86		
18	7	1970	5.0	025	15 39.9	-67 0.5	3094.3	5.2	83		
18	7	1970	5.0	2 0	15 40.9	-66 52.0	3102.6	5.3	83		
18	7	1970	5.0	258	15 41.5	-66 46.8	3107.6	5.3	86		
18	7	1970	5.0	4 0	15 41.9	-66 41.1	3113.1	5.4	86		
18	7	1970	5.0	5 0	15 42.2	-66 35.6	3118.5	6.1	89		
18	7	1970	5.0	7 0	15 42.5	-66 22.9	3130.6	6.2	89		
18	7	1970	5.0	7 6	15 42.5	-66 22.3	3131.2	6.0	91		
18	7	1970	5.0	835	15 42.3	-66 13.0	3140.2	2.8	89		
18	7	1970	5.0	848	15 42.3	-66 12.4	3140.8	0.2	25	START	183
18	7	1970	5.0	954	15 42.5	-66 12.3	3141.0	0.3	316		183
18	7	1970	5.0	1052	15 42.7	-66 12.5	3141.3	0.2	327		183
18	7	1970	5.0	1130	15 42.8	-66 12.6	3141.4	4.7	89	END	183
18	7	1970	5.0	1140	15 42.8	-66 11.7	3142.2	5.0	90		
18	7	1970	5.0	12 0	15 42.8	-66 10.0	3143.8	5.0	90		
18	7	1970	5.0	14 7	15 42.7	-65 58.9	3154.5	7.6	91		
18	7	1970	5.0	1420	15 42.7	-65 57.2	3156.1	8.0	91		
18	7	1970	5.0	1530	15 42.6	-65 47.5	3165.4	6.4	91		
18	7	1970	5.0	1642	15 42.5	-65 39.6	3173.1	5.9	89		
18	7	1970	5.0	18 9	15 42.7	-65 30.8	3181.6	3.8	130		
18	7	1970	5.0	1822	15 42.1	-65 30.1	3182.4	0.4	307		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
18	7	1970	5.0	19 0	15 42.3	-65 30.3	3182.6	4.9	83		
18	7	1970	5.0	19 7	15 42.3	-65 29.7	3183.2	9.4	272		
18	7	1970	5.0	1930	15 42.5	-65 33.5	3186.8	4.7	83		
18	7	1970	5.0	1948	15 42.6	-65 32.0	3188.2	6.0	84		
18	7	1970	5.0	22 0	15 44.1	-65 18.4	3201.4	5.9	84		
18	7	1970	5.0	2238	15 44.5	-65 14.5	3205.2	6.1	81		
18	7	1970	5.0	2326	15 45.3	-65 9.5	3210.1	6.1	78		
19	7	1970	5.0	0 0	15 46.0	-65 6.0	3213.5	6.0	78		
19	7	1970	5.0	2 2	15 48.6	-64 53.5	3225.8	6.0	74		
19	7	1970	5.0	230	15 49.4	-64 50.7	3228.6	6.0	74		
19	7	1970	5.0	4 0	15 51.8	-64 41.7	3237.7	6.1	75		
19	7	1970	5.0	530	15 54.2	-64 32.5	3246.8	5.8	84		
19	7	1970	5.0	7 0	15 55.2	-64 23.5	3255.5	5.6	83		
19	7	1970	5.0	9 0	15 56.5	-64 12.0	3266.6	4.1	79		
19	7	1970	5.0	911	15 56.7	-64 11.2	3267.4	1.2	344	START	184
19	7	1970	5.0	958	15 57.6	-64 11.5	3268.4	1.0	311		184
19	7	1970	5.0	1114	15 58.4	-64 12.5	3269.6	2.5	88	END	184
19	7	1970	5.0	1130	15 58.5	-64 11.8	3270.3	5.2	94		
19	7	1970	5.0	12 0	15 58.3	-64 9.1	3272.9	5.3	94		
19	7	1970	5.0	1324	15 57.7	-64 1.5	3280.3	5.2	99		
19	7	1970	5.0	1351	15 57.4	-63 59.1	3282.6	7.3	99		
19	7	1970	5.0	1512	15 55.8	-63 49.0	3292.4	7.4	99		
19	7	1970	5.0	1532	15 55.4	-63 46.5	3294.9	5.7	99		
19	7	1970	5.0	17 7	15 54.1	-63 37.1	3304.0	7.4	88		
19	7	1970	5.0	1830	15 54.5	-63 26.5	3314.2	7.4	99		
19	7	1970	5.0	20 0	15 52.7	-63 15.0	3325.4	7.4	99		
19	7	1970	5.0	2146	15 50.7	-63 1.6	3338.4	8.3	96		
19	7	1970	5.0	22 0	15 50.5	-62 59.6	3340.4	8.3	96		
19	7	1970	5.0	2315	15 49.4	-62 48.9	3350.7	7.6	96		
19	7	1970	5.0	2323	15 49.3	-62 47.8	3351.8	5.2	94		
20	7	1970	5.0	0 0	15 49.0	-62 44.5	3355.0	5.0	94		
20	7	1970	5.0	022	15 48.9	-62 42.6	3356.8	5.3	90		
20	7	1970	5.0	1 0	15 48.9	-62 39.1	3360.2	5.8	91		
20	7	1970	5.0	1 8	15 48.9	-62 38.3	3361.0	5.5	96		
20	7	1970	5.0	140	15 48.6	-62 35.3	3363.9	7.7	97		
20	7	1970	5.0	3 0	15 47.3	-62 24.7	3374.2	8.4	97		
20	7	1970	5.0	342	15 46.6	-62 18.6	3380.0	8.2	99		
20	7	1970	5.0	5 0	15 44.9	-62 7.6	3390.7	8.1	115		
20	7	1970	5.0	7 0	15 38.1	-61 52.3	3407.0	8.2	115		
20	7	1970	5.0	830	15 32.9	-61 40.6	3419.4	8.5	196		
20	7	1970	5.0	910	15 27.5	-61 42.2	3425.0	8.1	196		
20	7	1970	5.0	1054	15 14.1	-61 46.2	3439.0	2.8	198		
20	7	1970	5.0	11 0	15 13.8	-61 46.3	3439.3	2.6	202		
20	7	1970	5.0	11 7	15 13.5	-61 46.4	3439.6	0.7	350	START	185
20	7	1970	5.0	1232	15 14.5	-61 46.6	3440.6	0.9	327		185
20	7	1970	5.0	1258	15 14.8	-61 46.8	3441.0	3.6	206	END	185
20	7	1970	5.0	13 8	15 14.3	-61 47.1	3441.6	7.6	200		
20	7	1970	5.0	14 0	15 8.1	-61 49.5	3448.2	7.7	200		
20	7	1970	5.0	1416	15 6.2	-61 50.2	3450.2	7.8	198		
20	7	1970	5.0	1530	14 57.1	-61 53.2	3459.8	7.7	187		
20	7	1970	5.0	18 0	14 37.9	-61 55.7	3479.1	7.7	187		
20	7	1970	5.0	20 0	14 22.6	-61 57.7	3494.6	7.8	197		
20	7	1970	5.0	2058	14 15.3	-61 59.9	3502.2	8.3	197		
20	7	1970	5.0	2230	14 3.2	-62 3.8	3514.8	8.1	191		
20	7	1970	5.0	2330	13 55.3	-62 5.5	3522.9	8.2	180		
20	7	1970	5.0	2340	13 54.0	-62 5.5	3524.3	5.0	182		
21	7	1970	4.0	245	13 43.4	-62 5.8	3534.8	7.8	180		
21	7	1970	4.0	4 0	13 33.7	-62 5.9	3544.5	8.6	180		
21	7	1970	4.0	5 0	13 25.2	-62 5.9	3553.0	8.5	180		
21	7	1970	4.0	7 0	13 8.2	-62 5.9	3570.0	8.2	180		
21	7	1970	4.0	920	12 48.9	-62 5.9	3589.3	2.8	186		
21	7	1970	4.0	930	12 48.5	-62 5.9	3589.7	0.5	297	START	186
21	7	1970	4.0	1030	12 48.7	-62 6.4	3590.3	0.2	294		186
21	7	1970	4.0	1120	12 48.8	-62 6.5	3590.4	3.5	167	END	186
21	7	1970	4.0	1130	12 48.2	-62 6.4	3591.0	8.1	166		
21	7	1970	4.0	12 0	12 44.3	-62 5.4	3595.0	8.4	166		
21	7	1970	4.0	1422	12 25.1	-62 0.5	3614.8	9.1	165		
21	7	1970	4.0	15 0	12 19.5	-61 59.0	3620.6	8.9	174		
21	7	1970	4.0	17 0	12 1.8	-61 57.0	3638.4	8.5	280		
21	7	1970	4.0	1852	12 4.5	-62 13.0	3654.3	8.6	281		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
21	7	1970	4.0	20 0	12 6.4	-62 22.8	3664.0	8.7	281	
21	7	1970	4.0	22 0	12 9.7	-62 40.3	3681.4	8.5	281	
21	7	1970	4.0	2338	12 12.3	-62 54.3	3695.4	9.3	288	
22	7	1970	4.0	0 0	12 13.4	-62 57.6	3698.8	9.3	288	
22	7	1970	4.0	030	12 14.8	-63 2.2	3703.5	9.5	286	
22	7	1970	4.0	1 0	12 16.1	-63 6.8	3708.2	4.0	292	
22	7	1970	4.0	128	12 16.8	-63 8.6	3710.1	3.6	294	
22	7	1970	4.0	156	12 17.5	-63 10.2	3711.7	7.6	287	
22	7	1970	4.0	2 0	12 17.6	-63 10.7	3712.3	9.0	287	
22	7	1970	4.0	4 0	12 22.8	-63 28.3	3730.2	9.0	287	
22	7	1970	4.0	452	12 25.0	-63 35.9	3738.0	9.1	283	
22	7	1970	4.0	6 0	12 27.3	-63 46.2	3748.3	9.1	272	
22	7	1970	4.0	636	12 27.5	-63 51.8	3753.8	9.6	272	
22	7	1970	4.0	8 0	12 27.9	-64 5.6	3767.3	9.6	272	
22	7	1970	4.0	10 0	12 28.4	-64 25.3	3786.5	9.4	272	
22	7	1970	4.0	12 0	12 28.9	-64 44.6	3805.4	9.2	272	
22	7	1970	4.0	12 8	12 28.9	-64 45.9	3806.6	9.1	274	
22	7	1970	4.0	1330	12 29.8	-64 58.7	3819.1	4.4	278	
22	7	1970	4.0	1340	12 29.9	-64 59.4	3819.8	1.0	309	START 187
22	7	1970	4.0	1516	12 30.9	-65 0.7	3821.5	1.0	10	187
22	7	1970	4.0	1612	12 31.8	-65 0.5	3822.4	4.8	7	END 187
22	7	1970	4.0	1623	12 32.6	-65 0.4	3823.2	9.8	6	
22	7	1970	4.0	18 0	12 48.4	-64 58.6	3839.1	9.8	6	
22	7	1970	4.0	20 0	13 7.8	-64 56.4	3858.6	9.5	6	
22	7	1970	4.0	21 4	13 17.8	-64 55.3	3868.7	9.0	6	
22	7	1970	4.0	2142	13 23.5	-64 54.6	3874.4	5.1	7	
22	7	1970	4.0	2218	13 26.5	-64 54.2	3877.4	9.2	6	
22	7	1970	4.0	2248	13 31.1	-64 53.7	3882.0	8.7	6	
22	7	1970	4.0	2330	13 37.2	-64 53.0	3888.1	8.6	0	
22	7	1970	4.0	2354	13 40.6	-64 53.0	3891.6	8.5	355	
23	7	1970	4.0	0 0	13 41.4	-64 53.1	3892.4	8.5	355	
23	7	1970	4.0	221	14 1.4	-64 54.8	3912.4	7.9	86	
23	7	1970	4.0	256	14 1.7	-64 50.0	3917.1	8.4	88	
23	7	1970	4.0	3 0	14 1.7	-64 49.4	3917.6	8.2	88	
23	7	1970	4.0	438	14 2.3	-64 35.6	3931.1	2.8	87	
23	7	1970	4.0	450	14 2.3	-64 35.0	3931.6	0.2	286	START 188
23	7	1970	4.0	546	14 2.4	-64 35.2	3931.8	0.7	304	188
23	7	1970	4.0	7 0	14 2.9	-64 36.0	3932.8	4.4	85	END 188
23	7	1970	4.0	712	14 3.0	-64 35.1	3933.6	7.9	87	
23	7	1970	4.0	9 0	14 3.7	-64 20.4	3948.0	7.9	87	
23	7	1970	4.0	11 0	14 4.6	-64 4.1	3963.7	7.8	87	
23	7	1970	4.0	1118	14 4.7	-64 1.7	3966.1	7.4	88	
23	7	1970	4.0	12 0	14 4.9	-63 56.3	3971.3	7.6	88	
23	7	1970	4.0	1230	14 5.1	-63 52.4	3975.1	7.6	90	
23	7	1970	4.0	1418	14 5.1	-63 38.3	3988.8	7.8	92	
23	7	1970	4.0	15 0	14 4.9	-63 32.7	3994.2	7.8	93	
23	7	1970	4.0	1714	14 4.0	-63 14.8	4011.6	7.7	86	
23	7	1970	4.0	1750	14 4.3	-63 10.0	4016.2	6.0	84	
23	7	1970	4.0	1757	14 4.4	-63 9.3	4016.9	7.8	86	
23	7	1970	4.0	19 0	14 5.0	-63 0.9	4025.1	7.7	89	
23	7	1970	4.0	20 0	14 5.2	-62 52.9	4032.9	7.7	88	
23	7	1970	4.0	2158	14 5.6	-62 37.4	4047.9	7.3	92	
23	7	1970	4.0	22 0	14 5.6	-62 37.1	4048.2	6.7	92	
23	7	1970	4.0	2254	14 5.4	-62 31.0	4054.2	7.8	112	
24	7	1970	4.0	0 0	14 2.3	-62 22.8	4062.7	2.0	117	
24	7	1970	4.0	0 9	14 2.1	-62 22.5	4063.0	1.4	280	START 189
24	7	1970	4.0	228	14 2.7	-62 25.7	4066.1	2.4	116	END 189
24	7	1970	4.0	236	14 2.5	-62 25.4	4066.5	7.2	112	
24	7	1970	4.0	348	13 59.3	-62 17.2	4075.1	7.4	111	
24	7	1970	4.0	4 0	13 58.8	-62 15.8	4076.5	7.6	111	
24	7	1970	4.0	458	13 56.1	-62 8.7	4083.9	7.9	109	
24	7	1970	4.0	7 0	13 50.9	-61 53.0	4100.0	7.8	107	
24	7	1970	4.0	9 0	13 46.5	-61 37.6	4115.6	7.6	104	
24	7	1970	4.0	1128	13 41.9	-61 19.0	4134.2	7.0	98	
24	7	1970	4.0	12 0	13 41.4	-61 15.2	4138.0	6.9	98	
24	7	1970	4.0	1330	13 40.0	-61 4.7	4148.3	6.6	109	
24	7	1970	4.0	1430	13 37.8	-60 58.2	4154.9	6.8	97	
24	7	1970	4.0	16 0	13 36.6	-60 47.8	4165.2	6.7	96	
24	7	1970	4.0	1626	13 36.3	-60 44.8	4168.0	6.7	97	
24	7	1970	4.0	1740	13 35.2	-60 36.4	4176.3	6.7	103	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
24	7	1970	4.0	1812	13 34.4	-60 32.8	4179.9	7.1	106	
24	7	1970	4.0	19 0	13 32.8	-60 27.2	4185.6	7.1	106	
24	7	1970	4.0	2022	13 30.2	-60 17.6	4195.2	2.5	98	
24	7	1970	4.0	2034	13 30.1	-60 17.1	4195.7	1.1	317	START 190
24	7	1970	4.0	2210	13 31.5	-60 18.3	4197.5	2.9	113	END 190
24	7	1970	4.0	2225	13 31.2	-60 17.7	4198.3	7.1	117	
24	7	1970	4.0	2254	13 29.6	-60 14.5	4201.7	7.2	117	
25	7	1970	4.0	0 0	13 26.0	-60 7.2	4209.7	7.4	117	
25	7	1970	4.0	040	13 23.8	-60 2.7	4214.6	7.5	116	
25	7	1970	4.0	049	13 23.3	-60 1.7	4215.7	8.6	238	
25	7	1970	4.0	1 0	13 22.5	-60 3.0	4217.3	8.9	238	
25	7	1970	4.0	2 0	13 17.6	-60 10.8	4226.2	5.1	243	
25	7	1970	4.0	354	13 13.4	-60 19.6	4235.9	8.6	238	
25	7	1970	4.0	412	13 12.0	-60 21.9	4238.4	8.4	239	
25	7	1970	4.0	6 0	13 4.2	-60 35.1	4253.5	8.3	239	
25	7	1970	4.0	8 0	12 55.6	-60 49.7	4270.1	8.1	231	
25	7	1970	4.0	9 0	12 50.4	-60 56.1	4278.2	8.2	226	
25	7	1970	4.0	1038	12 41.2	-61 6.0	4291.6	8.8	225	
25	7	1970	4.0	1110	12 37.9	-61 9.4	4296.2	7.3	121	
25	7	1970	4.0	12 0	12 34.7	-61 4.0	4302.3	7.5	121	
25	7	1970	4.0	1222	12 33.3	-61 1.6	4305.1	7.6	123	
25	7	1970	4.0	14 0	12 26.5	-60 50.9	4317.5	7.6	123	
25	7	1970	4.0	1416	12 25.4	-60 49.2	4319.5	7.4	122	
25	7	1970	4.0	1530	12 20.5	-60 41.4	4328.6	4.3	123	
25	7	1970	4.0	1537	12 20.3	-60 40.9	4329.1	0.9	299	START 191
25	7	1970	4.0	1727	12 21.1	-60 42.4	4330.8	3.1	116	END 191
25	7	1970	4.0	1745	12 20.7	-60 41.6	4331.7	7.9	117	
25	7	1970	4.0	18 0	12 19.8	-60 39.8	4333.7	4.7	117	
25	7	1970	4.0	20 0	12 15.6	-60 31.2	4343.1	4.6	117	
25	7	1970	4.0	2130	12 12.5	-60 24.9	4349.9	4.7	116	
25	7	1970	4.0	22 0	12 11.5	-60 22.7	4352.3	7.3	116	
25	7	1970	4.0	2316	12 7.4	-60 14.2	4361.6	6.8	117	
26	7	1970	4.0	0 0	12 5.1	-60 9.7	4366.6	6.7	117	
26	7	1970	4.0	146	11 59.8	-59 58.9	4378.4	9.3	274	
26	7	1970	4.0	158	11 59.9	-60 0.8	4380.2	9.0	273	
26	7	1970	4.0	2 0	11 59.9	-60 1.1	4380.5	9.8	273	
26	7	1970	4.0	342	12 0.7	-60 18.1	4397.2	9.8	270	
26	7	1970	4.0	430	12 0.7	-60 26.1	4405.0	9.7	269	
26	7	1970	4.0	5 0	12 0.6	-60 31.1	4409.9	4.9	269	
26	7	1970	4.0	5 6	12 0.6	-60 31.6	4410.4	4.5	272	
26	7	1970	4.0	512	12 0.6	-60 32.1	4410.8	0.5	295	START 192
26	7	1970	4.0	655	12 1.0	-60 32.9	4411.7	5.1	272	END 192
26	7	1970	4.0	7 0	12 1.0	-60 33.3	4412.1	5.7	267	
26	7	1970	4.0	7 4	12 1.0	-60 33.7	4412.5	9.6	268	
26	7	1970	4.0	9 0	12 0.3	-60 52.7	4431.1	9.6	268	
26	7	1970	4.0	1040	11 59.7	-61 9.1	4447.1	9.8	268	
26	7	1970	4.0	11 0	11 59.6	-61 12.4	4450.4	9.9	268	
26	7	1970	4.0	12 0	11 59.3	-61 22.6	4460.3	9.9	268	
26	7	1970	4.0	1342	11 58.8	-61 39.7	4477.1	8.8	188	
26	7	1970	4.0	15 0	11 47.4	-61 41.2	4488.6	8.8	188	
26	7	1970	4.0	1636	11 33.4	-61 43.2	4502.7	8.8	186	
26	7	1970	4.0	17 0	11 29.9	-61 43.6	4506.2	5.4	191	
26	7	1970	4.0	1752	11 25.3	-61 44.5	4510.9	6.1	189	
26	7	1970	4.0	1822	11 22.3	-61 45.0	4513.9	6.0	189	
26	7	1970	4.0	20 0	11 12.6	-61 46.5	4523.7	6.4	178	
26	7	1970	4.0	2130	11 3.1	-61 46.1	4533.2	5.8	168	
26	7	1970	4.0	22 0	11 0.3	-61 45.6	4536.1	5.7	174	
26	7	1970	4.0	2230	10 57.5	-61 45.2	4539.0	6.3	188	
26	7	1970	4.0	2340	10 50.2	-61 46.3	4546.3			

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
31	7	1970	4.0	1830	10 43.5	-61 45.9	0.0	9.6	13	
31	7	1970	4.0	1835	10 44.3	-61 45.7	0.8	8.0	17	
31	7	1970	4.0	1918	10 49.7	-61 44.0	6.5	4.0	9	
31	7	1970	4.0	1940	10 51.2	-61 43.8	8.0	8.5	18	
31	7	1970	4.0	20 0	10 53.9	-61 42.9	10.8	7.4	79	
31	7	1970	4.0	20 8	10 54.1	-61 41.9	11.8	9.3	69	
31	7	1970	4.0	21 0	10 57.0	-61 34.2	19.9	7.5	75	
31	7	1970	4.0	21 3	10 57.1	-61 33.8	20.3	7.7	81	
31	7	1970	4.0	2130	10 57.6	-61 30.4	23.7	7.5	90	
31	7	1970	4.0	2330	10 57.6	-61 15.1	38.7	7.8	85	
1	8	1970	4.0	0 0	10 58.0	-61 11.2	42.6	7.2	84	
1	8	1970	4.0	030	10 58.3	-61 7.5	46.2	7.3	92	
1	8	1970	4.0	1 0	10 58.2	-61 3.8	49.8	7.0	102	
1	8	1970	4.0	146	10 57.1	-60 58.5	55.2	6.3	100	
1	8	1970	4.0	2 0	10 56.8	-60 57.0	56.6	7.3	101	
1	8	1970	4.0	221	10 56.3	-60 54.5	59.2	6.7	124	
1	8	1970	4.0	254	10 54.3	-60 51.4	62.8	7.1	127	
1	8	1970	4.0	348	10 50.4	-60 46.2	69.2	8.1	186	
1	8	1970	4.0	354	10 49.6	-60 46.3	70.0	7.6	179	
1	8	1970	4.0	422	10 46.1	-60 46.3	73.6	4.3	183	
1	8	1970	4.0	613	10 38.2	-60 46.6	81.5	8.2	78	
1	8	1970	4.0	8 0	10 41.1	-60 32.1	96.1	8.3	79	
1	8	1970	4.0	920	10 43.3	-60 21.0	107.2	7.9	81	
1	8	1970	4.0	10 0	10 44.1	-60 15.7	112.5	8.0	87	
1	8	1970	4.0	12 0	10 45.1	-59 59.3	128.6	8.0	87	
1	8	1970	4.0	15 0	10 46.5	-59 34.8	152.7	7.9	80	
1	8	1970	4.0	18 0	10 50.6	-59 11.0	176.4	8.1	80	
1	8	1970	4.0	21 0	10 54.7	-58 46.7	200.7	8.2	80	
1	8	1970	4.0	21 6	10 54.8	-58 45.9	201.5	8.1	76	
1	8	1970	4.0	22 0	10 56.5	-58 38.7	208.8	8.5	81	
2	8	1970	4.0	0 0	10 59.3	-58 21.5	225.9	1.7	84	
2	8	1970	4.0	216	10 59.7	-58 17.7	229.6	8.8	90	
2	8	1970	4.0	238	10 59.7	-58 14.4	232.8	8.7	88	
2	8	1970	4.0	4 0	11 0.1	-58 2.2	244.8	8.8	88	
2	8	1970	4.0	6 0	11 0.7	-57 44.3	262.4	8.5	88	
2	8	1970	4.0	8 4	11 1.3	-57 26.5	279.9	1.9	70	
2	8	1970	4.0	816	11 1.4	-57 26.1	280.3	0.8	346	START 193
2	8	1970	4.0	1050	11 3.4	-57 26.6	282.3	0.4	308	193
2	8	1970	4.0	11 0	11 3.4	-57 26.7	282.4	2.9	89	END 193
2	8	1970	4.0	1115	11 3.5	-57 25.9	283.1	8.1	91	
2	8	1970	4.0	12 0	11 3.3	-57 19.7	289.2	8.0	91	
2	8	1970	4.0	14 0	11 2.9	-57 3.5	305.1	8.1	91	
2	8	1970	4.0	14 2	11 2.9	-57 3.2	305.4	7.9	94	
2	8	1970	4.0	16 0	11 1.9	-56 47.4	321.0	8.1	93	
2	8	1970	4.0	1618	11 1.8	-56 44.9	323.4	8.2	93	
2	8	1970	4.0	1814	11 1.1	-56 28.7	339.3	4.8	92	
2	8	1970	4.0	2019	11 0.7	-56 18.5	349.4	8.2	93	
2	8	1970	4.0	22 0	11 0.1	-56 4.4	363.2	8.4	93	
2	8	1970	4.0	2220	11 0.0	-56 1.5	366.0	8.6	91	
3	8	1970	4.0	0 0	10 59.8	-55 46.9	380.4	8.6	91	
3	8	1970	4.0	2 0	10 59.5	-55 29.3	397.6	8.5	91	
3	8	1970	4.0	358	10 59.2	-55 12.3	414.3	8.7	90	
3	8	1970	4.0	4 0	10 59.2	-55 12.0	414.6	8.7	90	
3	8	1970	4.0	548	10 59.3	-54 56.0	430.3	8.6	91	
3	8	1970	4.0	6 0	10 59.3	-54 54.3	432.0	8.5	91	
3	8	1970	4.0	8 0	10 59.0	-54 37.0	449.0	8.2	91	
3	8	1970	4.0	851	10 59.0	-54 29.9	456.0	3.9	88	
3	8	1970	4.0	9 0	10 59.0	-54 29.3	456.6	0.4	340	START 194
3	8	1970	4.0	956	10 59.3	-54 29.4	456.9	0.3	264	194
3	8	1970	4.0	1157	10 59.2	-54 30.1	457.5	3.6	94	END 194
3	8	1970	4.0	12 0	10 59.2	-54 29.9	457.7	5.1	94	
3	8	1970	4.0	1210	10 59.2	-54 29.0	458.6	8.0	93	
3	8	1970	4.0	1310	10 58.7	-54 20.9	466.5	7.9	91	
3	8	1970	4.0	14 0	10 58.6	-54 14.2	473.1	8.4	91	
3	8	1970	4.0	16 0	10 58.2	-53 57.0	490.0	8.6	91	
3	8	1970	4.0	18 0	10 57.8	-53 39.5	507.2	8.8	96	
3	8	1970	4.0	20 0	10 56.0	-53 21.7	524.7	8.8	96	
3	8	1970	4.0	2128	10 54.8	-53 8.7	537.6	8.9	96	
3	8	1970	4.0	22 0	10 54.3	-53 3.9	542.4	8.7	96	
3	8	1970	4.0	2314	10 53.2	-52 53.0	553.1	8.6	98	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
4	8	1970	4.0	0 0	10 52.3	-52 46.3	559.7	8.7	98	
4	8	1970	4.0	046	10 51.4	-52 39.6	566.4	8.7	94	
4	8	1970	4.0	048	10 51.4	-52 39.3	566.7	8.9	93	
4	8	1970	4.0	1 0	10 51.3	-52 37.5	568.4	8.8	93	
4	8	1970	4.0	2 0	10 50.8	-52 28.6	577.2	8.7	93	
4	8	1970	4.0	310	10 50.2	-52 18.3	587.3	8.5	92	
4	8	1970	4.0	330	10 50.1	-52 15.4	590.2	8.4	89	
4	8	1970	4.0	456	10 50.4	-52 3.1	602.3	8.1	91	
4	8	1970	4.0	6 0	10 50.3	-51 54.3	610.9	8.0	91	
4	8	1970	4.0	8 0	10 50.1	-51 37.9	627.0	8.1	91	
4	8	1970	4.0	9 8	10 50.0	-51 28.6	636.1	8.1	92	
4	8	1970	4.0	10 0	10 49.7	-51 21.5	643.2	8.3	92	
4	8	1970	4.0	1026	10 49.6	-51 17.8	646.8	8.0	91	
4	8	1970	4.0	12 0	10 49.3	-51 5.0	659.4	8.0	91	
4	8	1970	4.0	1216	10 49.3	-51 2.8	661.5	8.3	91	
4	8	1970	4.0	13 8	10 49.2	-50 55.5	668.6	2.9	93	
4	8	1970	4.0	1320	10 49.2	-50 54.9	669.2	0.6	256	START 195
4	8	1970	4.0	16 3	10 48.8	-50 56.5	670.8	3.3	43	END 195
4	8	1970	4.0	1614	10 49.2	-50 56.1	671.4	8.0	46	
4	8	1970	4.0	1630	10 50.7	-50 54.5	673.6	8.0	41	
4	8	1970	4.0	18 0	10 59.8	-50 46.5	685.6	7.7	40	
4	8	1970	4.0	20 0	11 11.6	-50 36.4	701.0	7.7	40	
4	8	1970	4.0	2036	11 15.1	-50 33.3	705.6	7.9	43	
4	8	1970	4.0	22 0	11 23.1	-50 25.6	716.6	7.6	43	
4	8	1970	4.0	23 0	11 28.6	-50 20.3	724.2	7.8	46	
5	8	1970	3.0	1 0	11 34.0	-50 14.5	732.1	7.6	46	
5	8	1970	3.0	240	11 42.8	-50 5.1	744.8	7.5	50	
5	8	1970	3.0	3 0	11 44.4	-50 3.2	747.3	7.7	50	
5	8	1970	3.0	333	11 47.2	-49 59.9	751.5	8.9	315	
5	8	1970	3.0	510	11 57.3	-50 10.3	765.9	9.2	314	
5	8	1970	3.0	543	12 0.8	-50 14.0	771.0	10.2	223	
5	8	1970	3.0	7 0	11 51.3	-50 23.2	784.0	9.9	222	
5	8	1970	3.0	912	11 35.0	-50 37.9	805.7	10.1	223	
5	8	1970	3.0	1031	11 25.4	-50 47.3	819.1	4.0	228	
5	8	1970	3.0	1047	11 24.7	-50 48.1	820.1	0.8	265	START 196
5	8	1970	3.0	1332	11 24.5	-50 50.4	822.4	4.2	232	196
5	8	1970	3.0	1349	11 23.7	-50 51.4	823.6	10.0	228	END 196
5	8	1970	3.0	14 8	11 21.6	-50 53.8	826.8	9.9	225	
5	8	1970	3.0	1453	11 16.4	-50 59.2	834.2	9.9	213	
5	8	1970	3.0	16 7	11 6.1	-51 6.0	846.5	9.2	312	
5	8	1970	3.0	1638	11 9.3	-51 9.6	851.2	9.9	312	
5	8	1970	3.0	1653	11 10.9	-51 11.5	853.7	7.5	47	
5	8	1970	3.0	18 0	11 16.7	-51 5.2	862.1	7.6	47	
5	8	1970	3.0	1851	11 21.1	-51 0.3	868.6	8.0	36	
5	8	1970	3.0	2130	11 38.4	-50 47.8	889.8	2.3	22	
5	8	1970	3.0	2139	11 38.7	-50 47.6	890.2	0.9	278	START 197
5	8	1970	3.0	2222	11 38.8	-50 48.3	890.8	0.6	288	197
6	8	1970	3.0	031	11 39.2	-50 49.6	892.2	3.0	40	END 197
6	8	1970	3.0	049	11 39.9	-50 49.0	893.1	7.4	46	
6	8	1970	3.0	146	11 44.8	-50 43.9	900.1	7.2	42	
6	8	1970	3.0	2 0	11 46.0	-50 42.7	901.8	7.3	43	
6	8	1970	3.0	230	11 48.7	-50 40.2	905.4	7.3	49	
6	8	1970	3.0	4 0	11 55.8	-50 31.8	916.3	10.2	313	
6	8	1970	3.0	422	11 58.4	-50 34.6	920.0	9.6	314	
6	8	1970	3.0	432	11 59.5	-50 35.8	921.6	10.0	217	
6	8	1970	3.0	7 0	11 39.9	-50 51.1	946.4	3.3	222	
6	8	1970	3.0	714	11 39.3	-50 51.6	947.1	0.5	274	START 198
6	8	1970	3.0	1014	11 39.4	-50 53.1	948.6	0.7	264	198
6	8	1970	3.0	1030	11 39.4	-50 53.3	948.8	4.7	221	END 198
6	8	1970	3.0	1040	11 38.8	-50 53.8	949.5	9.6	218	
6	8	1970	3.0	1130	11 32.5	-50 58.8	957.5	9.7	228	
6	8	1970	3.0	1158	11 29.5	-51 2.3	962.1	9.8	229	
6	8	1970	3.0	12 0	11 29.3	-51 2.6	962.4	9.9	229	
6	8	1970	3.0	14 4	11 15.8	-51 18.2	982.8	9.6	312	
6	8	1970	3.0	1552	11 27.2	-51 31.3	1000.0	10.2	311	
6	8	1970	3.0	1620	11 30.3	-51 34.9	1004.8	7.6	40	
6	8	1970	3.0	1740	11 38.1	-51 28.2	1015.0	8.1	43	
6	8	1970	3.0	18 0	11 40.1	-51 26.3	1017.6	8.3	43	
6	8	1970	3.0	1930	11 49.1	-51 17.7	1030.0	8.1	49	
6	8	1970	3.0	2142	12 0.8	-51 3.9	1047.9	8.1	48	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
6	8	1970	3.0	22 0	12 2.4	-51 2.1	1050.3	8.3	48	
6	8	1970	3.0	2330	12 10.8	-50 52.6	1062.8	8.5	52	
6	8	1970	3.0	2337	12 11.4	-50 51.8	1063.8	8.8	192	
7	8	1970	3.0	0 0	12 8.1	-50 52.5	1067.1	9.2	191	
7	8	1970	3.0	1 0	11 59.1	-50 54.4	1076.3	9.4	191	
7	8	1970	3.0	2 0	11 49.9	-50 56.3	1085.7	9.3	181	
7	8	1970	3.0	240	11 43.7	-50 56.4	1091.9	9.6	180	
7	8	1970	3.0	3 8	11 39.2	-50 56.4	1096.4	3.8	180	
7	8	1970	3.0	318	11 38.6	-50 56.4	1097.1	0.2	180	START 199
7	8	1970	3.0	336	11 38.5	-50 56.4	1097.1	0.4	252	199
7	8	1970	3.0	620	11 38.1	-50 57.5	1098.3	5.3	162	END 199
7	8	1970	3.0	629	11 37.4	-50 57.3	1099.1	9.4	161	
7	8	1970	3.0	8 0	11 23.9	-50 52.4	1113.3	0.4	252	
7	8	1970	3.0	8 7	11 23.9	-50 52.5	1113.4	8.8	348	
7	8	1970	3.0	826	11 26.6	-50 53.0	1116.2	4.2	345	
7	8	1970	3.0	9 2	11 29.1	-50 53.7	1118.7	4.4	346	
7	8	1970	3.0	915	11 30.0	-50 53.9	1119.7	3.9	89	
7	8	1970	3.0	922	11 30.0	-50 53.5	1120.1	0.4	276	START 200
7	8	1970	3.0	1131	11 30.1	-50 54.3	1120.9	3.1	89	END 200
7	8	1970	3.0	1138	11 30.1	-50 53.9	1121.3	9.2	90	
7	8	1970	3.0	12 0	11 30.1	-50 50.5	1124.6	8.7	90	
7	8	1970	3.0	15 0	11 30.2	-50 23.7	1150.8	8.8	90	
7	8	1970	3.0	1652	11 30.3	-50 7.0	1167.2	8.7	92	
7	8	1970	3.0	18 0	11 30.0	-49 56.9	1177.1	8.8	92	
7	8	1970	3.0	1834	11 29.9	-49 51.8	1182.1	8.7	90	
7	8	1970	3.0	20 0	11 29.8	-49 39.1	1194.5	8.6	90	
7	8	1970	3.0	2139	11 29.8	-49 24.7	1208.7	9.7	184	
7	8	1970	3.0	2232	11 21.2	-49 25.3	1217.3	9.8	182	
8	8	1970	3.0	0 0	11 6.8	-49 25.9	1231.7	9.7	182	
8	8	1970	3.0	130	10 52.3	-49 26.5	1246.2	9.9	196	
8	8	1970	3.0	144	10 50.1	-49 27.2	1248.5	9.9	195	
8	8	1970	3.0	3 0	10 38.0	-49 30.6	1261.1	9.7	176	
8	8	1970	3.0	432	10 23.2	-49 29.5	1275.9	9.6	177	
8	8	1970	3.0	452	10 20.0	-49 29.3	1279.1	5.7	179	
8	8	1970	3.0	616	10 12.1	-49 29.2	1287.0	5.7	176	
8	8	1970	3.0	7 0	10 8.0	-49 28.9	1291.2	5.6	176	
8	8	1970	3.0	8 0	10 2.3	-49 28.5	1296.8	9.6	176	
8	8	1970	3.0	830	9 57.5	-49 28.1	1301.6	9.5	188	
8	8	1970	3.0	10 0	9 43.4	-49 30.0	1315.8	9.6	188	
8	8	1970	3.0	1018	9 40.6	-49 30.4	1318.7	9.3	187	
8	8	1970	3.0	12 0	9 25.0	-49 32.4	1334.4	9.0	187	
8	8	1970	3.0	12 6	9 24.1	-49 32.5	1335.3	8.8	188	
8	8	1970	3.0	1310	9 14.8	-49 33.9	1344.7	8.7	186	
8	8	1970	3.0	14 0	9 7.6	-49 34.7	1352.0	8.7	186	
8	8	1970	3.0	16 0	8 50.4	-49 36.6	1369.3	8.7	186	
8	8	1970	3.0	16 2	8 50.1	-49 36.6	1369.6	9.0	184	
8	8	1970	3.0	1748	8 34.3	-49 37.7	1385.4	9.0	185	
8	8	1970	3.0	18 0	8 32.5	-49 37.8	1387.2	9.2	185	
8	8	1970	3.0	1850	8 24.9	-49 38.5	1394.9	3.3	181	
8	8	1970	3.0	19 0	8 24.3	-49 38.5	1395.4	0.5	58	START 201
8	8	1970	3.0	2135	8 25.0	-49 37.5	1396.6	4.5	105	END 201
8	8	1970	3.0	2145	8 24.8	-49 36.7	1397.4	5.3	106	
8	8	1970	3.0	23 0	8 22.9	-49 30.2	1404.1	5.5	106	
8	8	1970	3.0	2332	8 22.1	-49 27.4	1407.0	5.6	105	
8	8	1970	3.0	2358	8 21.5	-49 25.0	1409.4	6.3	106	
9	8	1970	3.0	0 0	8 21.4	-49 24.8	1409.6	9.4	107	
9	8	1970	3.0	048	8 19.2	-49 17.6	1417.1	9.3	106	
9	8	1970	3.0	2 0	8 16.1	-49 6.8	1428.3	9.0	106	
9	8	1970	3.0	344	8 11.7	-48 51.6	1443.9	9.8	107	
9	8	1970	3.0	4 0	8 11.0	-48 49.1	1446.5	10.1	107	
9	8	1970	3.0	630	8 3.7	-48 24.7	1471.7	10.0	108	
9	8	1970	3.0	8 0	7 59.0	-48 10.3	1486.8	10.0	108	
9	8	1970	3.0	926	7 54.4	-47 56.5	1501.1	10.3	111	
9	8	1970	3.0	10 0	7 52.3	-47 51.0	1507.0	10.4	111	
9	8	1970	3.0	1058	7 48.8	-47 41.5	1517.0	10.5	117	
9	8	1970	3.0	1112	7 47.7	-47 39.3	1519.5	10.3	111	
9	8	1970	3.0	12 0	7 44.8	-47 31.5	1527.7	10.4	111	
9	8	1970	3.0	1218	7 43.7	-47 28.6	1530.8	10.8	109	
9	8	1970	3.0	13 7	7 40.8	-47 20.2	1539.6	4.9	106	
9	8	1970	3.0	1325	7 40.4	-47 18.8	1541.1	10.8	109	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
9	8	1970	3.0	1449	7 35.4	-47 4.4	1556.2	5.0	106	
9	8	1970	3.0	1542	7 34.2	-47 0.1	1560.6	10.7	109	
9	8	1970	3.0	17 2	7 29.5	-46 46.6	1574.8	9.4	108	
9	8	1970	3.0	18 0	7 26.7	-46 37.9	1583.9	6.2	106	
9	8	1970	3.0	1850	7 25.3	-46 32.9	1589.1	9.8	108	
9	8	1970	3.0	20 0	7 21.7	-46 21.9	1600.5	9.9	108	
9	8	1970	3.0	22 0	7 15.5	-46 3.0	1620.2	9.6	108	
9	8	1970	3.0	2236	7 13.7	-45 57.5	1626.0	9.2	106	
9	8	1970	3.0	2339	7 11.1	-45 48.1	1635.6	5.9	103	
10	8	1970	3.0	0 0	7 10.6	-45 46.1	1637.7	6.1	104	
10	8	1970	3.0	1 0	7 9.2	-45 40.1	1643.8	6.1	103	
10	8	1970	3.0	144	7 8.2	-45 35.8	1648.3	9.1	107	
10	8	1970	3.0	254	7 5.1	-45 25.5	1658.9	9.0	109	
10	8	1970	3.0	3 0	7 4.8	-45 24.6	1659.8	8.8	109	
10	8	1970	3.0	440	7 0.0	-45 10.6	1674.5	8.6	108	
10	8	1970	3.0	5 0	6 59.1	-45 7.8	1677.4	8.8	108	
10	8	1970	3.0	740	6 51.8	-44 45.5	1700.8	8.5	184	
10	8	1970	3.0	830	6 44.7	-44 46.0	1707.9	0.9	351	
10	8	1970	3.0	947	6 45.8	-44 46.2	1709.0	8.4	184	
10	8	1970	3.0	12 0	6 27.2	-44 47.6	1727.6	8.4	184	
10	8	1970	3.0	13 8	6 17.8	-44 48.3	1737.1	8.7	183	
10	8	1970	3.0	14 0	6 10.3	-44 48.7	1744.6	8.7	183	
10	8	1970	3.0	1522	5 58.5	-44 49.3	1756.4	3.2	183	
10	8	1970	3.0	1530	5 58.0	-44 49.3	1756.9	0.5	3	START 202
10	8	1970	3.0	1739	5 59.2	-44 49.3	1758.0	4.0	183	END 202
10	8	1970	3.0	18 4	5 57.5	-44 49.4	1759.7	8.7	183	
10	8	1970	3.0	20 0	5 40.7	-44 50.3	1776.6	8.7	183	
10	8	1970	3.0	21 6	5 31.1	-44 50.8	1786.2	8.8	178	
10	8	1970	3.0	2154	5 24.1	-44 50.5	1793.2	9.2	176	
10	8	1970	3.0	22 0	5 23.2	-44 50.4	1794.1	8.8	176	
10	8	1970	3.0	2338	5 8.8	-44 49.5	1808.5	8.6	171	
11	8	1970	3.0	0 0	5 5.7	-44 49.0	1811.7	8.4	171	
11	8	1970	3.0	2 0	4 49.1	-44 46.5	1828.5	8.4	171	
11	8	1970	3.0	228	4 45.2	-44 45.9	1832.4	8.1	171	
11	8	1970	3.0	350	4 34.3	-44 44.2	1843.4	7.7	167	
11	8	1970	3.0	430	4 29.3	-44 43.1	1848.5	10.0	82	
11	8	1970	3.0	538	4 30.8	-44 31.8	1859.9	10.0	77	
11	8	1970	3.0	630	4 32.7	-44 23.3	1868.6	9.8	83	
11	8	1970	3.0	8 0	4 34.4	-44 8.6	1883.3	9.9	83	
11	8	1970	3.0	932	4 36.2	-43 53.5	1898.5	9.9	79	
11	8	1970	3.0	1020	4 37.6	-43 45.7	1906.4	5.1	61	
11	8	1970	3.0	1038	4 38.4	-43 44.4	1907.9	9.4	86	
11	8	1970	3.0	12 0	4 39.3	-43 31.5	1920.8	9.4	86	
11	8	1970	3.0	1214	4 39.4	-43 29.3	1923.0	8.5	92	
11	8	1970	3.0	1345	4 38.8	-43 16.3	1935.9	6.7	181	
11	8	1970	3.0	16 0	4 23.7	-43 16.5	1951.0	6.7	181	
11	8	1970	3.0	18 0	4 10.3	-43 16.7	1964.4	6.5	181	
11	8	1970	3.0	20 0	3 57.2	-43 16.8	1977.5	6.6	195	
11	8	1970	3.0	2052	3 51.7	-43 18.2	1983.2	1.2	203	
11	8	1970	3.0	21 2	3 51.5	-43 18.3	1983.4	1.9	6	
11	8	1970	3.0	21 4	3 51.6	-43 18.3	1983.4	1.1	335	START 203
11	8	1970	3.0	2330	3 54.0	-43 19.4	1986.1	2.0	190	END 203
11	8	1970	3.0	2338	3 53.7	-43 19.5	1986.4	7.4	181	
11	8	1970	3.0	2348	3 52.5	-43 19.5	1987.6	6.9	177	
12	8	1970	3.0	0 0	3 51.1	-43 19.4	1989.0	6.6	174	
12	8	1970	3.0	134	3 40.8	-43 18.3	1999.4	7.2	179	
12	8	1970	3.0	2 0	3 37.7	-43 18.3	2002.5	6.8	180	
12	8	1970	3.0	230	3 34.3	-43 18.2	2005.9	6.7	154	
12	8	1970	3.0	3 2	3 31.1	-43 16.7	2009.4	6.7	152	
12	8	1970	3.0	4 0	3 25.4	-43 13.6	2015.9	6.8	152	
12	8	1970	3.0	448	3 20.6	-43 11.0	2021.4	6.8	155	
12	8	1970	3.0	6 0	3 13.2	-43 7.5	2029.5	6.8	155	
12	8	1970	3.0	8 0	3 1.0	-43 1.7	2043.1	9.9	360	
12	8	1970	3.0	834	3 6.6	-43 1.7	2048.7	10.2	357	
12	8	1970	3.0	10 0	3 21.2	-43 2.5	2063.4	10.4	357	
12	8	1970	3.0	1026	3 25.7	-43 2.8	2067.9	10.7	357	
12	8	1970	3.0	1130	3 37.1	-43 3.4	2079.2	10.5	2	
12	8	1970	3.0	12 0	3 42.3	-43 3.2	2084.5	10.4	2	
12	8	1970	3.0	13 6	3 53.7	-43 2.8	2095.9	10.2	6	
12	8	1970	3.0	1430	4 8.0	-43 1.4	2110.2	8.1	90	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
12	8	1970	3.0	1550	4 8.0	-42 50.6	2121.0	7.1	176		
12	8	1970	3.0	18 0	3 52.5	-42 49.6	2136.4	7.3	176		
12	8	1970	3.0	20 0	3 37.9	-42 48.6	2151.1	7.2	176		
12	8	1970	3.0	2010	3 36.7	-42 48.5	2152.3	7.8	181		
12	8	1970	3.0	21 0	3 30.2	-42 48.6	2158.8	7.9	188		
12	8	1970	3.0	22 0	3 22.4	-42 49.8	2166.8	8.1	188		
13	8	1970	3.0	0 0	3 6.4	-42 52.1	2182.9	2.6	206		
13	8	1970	3.0	012	3 5.9	-42 52.4	2183.4	1.3	299	START	204
13	8	1970	3.0	040	3 6.2	-42 52.9	2184.1	0.4	337		204
13	8	1970	3.0	224	3 6.9	-42 53.2	2184.8	0.8	312		204
13	8	1970	3.0	4 0	3 7.7	-42 54.1	2186.0	0.5	291		204
13	8	1970	3.0	546	3 8.0	-42 54.9	2186.9	0.4	346		204
13	8	1970	3.0	648	3 8.4	-42 55.0	2187.3	8.2	132		204
13	8	1970	3.0	7 0	3 7.3	-42 53.8	2188.9	0.4	346		204
13	8	1970	3.0	934	3 8.2	-42 54.0	2189.9	0.5	316		204
13	8	1970	3.0	12 6	3 9.1	-42 54.9	2191.1	3.5	89	END	204
13	8	1970	3.0	1212	3 9.1	-42 54.5	2191.4	2.8	74		
13	8	1970	3.0	1223	3 9.2	-42 54.0	2191.9	7.2	87		
13	8	1970	3.0	1356	3 9.9	-42 42.8	2203.2	7.2	88		
13	8	1970	3.0	14 0	3 9.9	-42 42.3	2203.6	7.4	88		
13	8	1970	3.0	1514	3 10.2	-42 33.2	2212.7	9.8	359		
13	8	1970	3.0	1536	3 13.8	-42 33.3	2216.3	10.3	360		
13	8	1970	3.0	18 0	3 38.4	-42 33.5	2240.9	10.4	360		
13	8	1970	3.0	1924	3 53.0	-42 33.6	2255.5	10.1	5		
13	8	1970	3.0	1950	3 57.4	-42 33.2	2259.9	9.7	267		
13	8	1970	3.0	21 4	3 56.7	-42 45.2	2271.9	10.0	269		
13	8	1970	3.0	2152	3 56.6	-42 53.2	2279.9	10.0	274		
13	8	1970	3.0	2330	3 57.8	-43 9.7	2296.3	9.8	269		
13	8	1970	3.0	2348	3 57.7	-43 12.6	2299.2	9.1	270		
14	8	1970	3.0	0 0	3 57.7	-43 14.4	2301.1	9.1	270		
14	8	1970	3.0	122	3 57.8	-43 26.9	2313.5	6.4	176		
14	8	1970	3.0	132	3 56.7	-43 26.8	2314.6	6.5	181		
14	8	1970	3.0	2 0	3 53.7	-43 26.9	2317.6	6.6	181		
14	8	1970	3.0	312	3 45.8	-43 27.0	2325.5	6.6	180		
14	8	1970	3.0	4 0	3 40.5	-43 27.0	2330.8	7.8	89		
14	8	1970	3.0	456	3 40.6	-43 19.4	2338.3	7.6	89		
14	8	1970	3.0	512	3 40.6	-43 17.6	2340.1	5.1	114		
14	8	1970	3.0	7 0	3 36.9	-43 9.3	2349.2	8.0	90		
14	8	1970	3.0	7 7	3 36.9	-43 8.4	2350.1	8.0	86		
14	8	1970	3.0	9 0	3 38.0	-42 53.3	2365.2	7.9	86		
14	8	1970	3.0	1028	3 38.9	-42 41.7	2376.8	7.7	87		
14	8	1970	3.0	11 0	3 39.1	-42 37.6	2380.9	7.7	84		
14	8	1970	3.0	12 0	3 39.9	-42 29.9	2388.6	7.7	84		
14	8	1970	3.0	13 2	3 40.8	-42 22.0	2396.6	7.6	88		
14	8	1970	3.0	13 9	3 40.8	-42 21.1	2397.5	7.3	177		
14	8	1970	3.0	1446	3 29.1	-42 20.5	2409.2	7.0	178		
14	8	1970	3.0	1530	3 23.9	-42 20.3	2414.4	7.6	203		
14	8	1970	3.0	1632	3 16.7	-42 23.4	2422.2	7.7	206		
14	8	1970	3.0	1645	3 15.2	-42 24.1	2423.9	10.5	268		
14	8	1970	3.0	18 0	3 14.8	-42 37.3	2437.1	10.6	268		
14	8	1970	3.0	20 0	3 14.1	-42 58.6	2458.3	10.4	358		
14	8	1970	3.0	2024	3 18.3	-42 58.7	2462.5	10.9	2		
14	8	1970	3.0	2118	3 28.1	-42 58.4	2472.3	7.5	87		
14	8	1970	3.0	2254	3 28.7	-42 46.4	2484.3	7.2	95		
15	8	1970	3.0	0 0	3 28.0	-42 38.5	2492.2	7.3	95		
15	8	1970	3.0	038	3 27.6	-42 33.9	2496.8	7.4	98		
15	8	1970	3.0	1 0	3 27.2	-42 31.2	2499.5	7.5	98		
15	8	1970	3.0	131	3 26.7	-42 27.4	2503.4	7.7	90		
15	8	1970	3.0	224	3 26.7	-42 20.5	2510.3	7.7	92		
15	8	1970	3.0	3 0	3 26.6	-42 15.9	2514.9	7.7	92		
15	8	1970	3.0	410	3 26.3	-42 6.9	2523.8	7.5	96		
15	8	1970	3.0	5 0	3 25.7	-42 0.7	2530.1	7.6	155		
15	8	1970	3.0	617	3 16.8	-41 56.5	2539.9	2.9	162		
15	8	1970	3.0	622	3 16.6	-41 56.5	2540.1	7.6	155		
15	8	1970	3.0	8 3	3 5.0	-41 51.1	2552.9	2.3	165		
15	8	1970	3.0	833	3 3.9	-41 50.8	2554.0	7.5	155		
15	8	1970	3.0	934	2 57.0	-41 47.6	2561.6	7.6	157		
15	8	1970	3.0	1030	2 50.5	-41 44.8	2568.7	7.6	150		
15	8	1970	3.0	12 0	2 40.6	-41 39.1	2580.1	7.6	150		
15	8	1970	3.0	1212	2 39.3	-41 38.3	2581.6	7.6	150		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
15	8	1970	3.0	1354	2 28.0	-41 31.9	2594.6	7.5	150		
15	8	1970	3.0	14 0	2 27.3	-41 31.5	2595.4	7.7	150		
15	8	1970	3.0	1544	2 15.8	-41 24.8	2608.7	7.8	151		
15	8	1970	3.0	16 0	2 14.0	-41 23.8	2610.8	8.0	151		
15	8	1970	3.0	18 0	2 0.1	-41 15.9	2626.8	7.9	151		
15	8	1970	3.0	1932	1 49.6	-41 10.0	2638.8	8.0	150		
15	8	1970	3.0	1943	1 48.3	-41 9.3	2640.3	2.4	161		
15	8	1970	3.0	1951	1 48.0	-41 9.2	2640.6	7.9	150		
15	8	1970	3.0	2030	1 43.6	-41 6.6	2645.8	8.1	146		
15	8	1970	3.0	2118	1 38.2	-41 3.0	2652.2	7.9	145		
15	8	1970	3.0	22 0	1 33.7	-40 59.8	2657.8	8.0	145		
15	8	1970	3.0	2342	1 22.6	-40 52.0	2671.3	8.0	144		
16	8	1970	3.0	0 0	1 20.6	-40 50.6	2673.7	8.0	145		
16	8	1970	3.0	128	1 11.1	-40 43.8	2685.4	8.1	145		
16	8	1970	3.0	2 0	1 7.6	-40 41.3	2689.7	8.1	145		
16	8	1970	3.0	3 0	1 1.0	-40 36.6	2697.8	7.9	145		
16	8	1970	3.0	320	0 58.9	-40 35.1	2700.4	8.0	145		
16	8	1970	3.0	411	0 53.3	-40 31.2	2707.2	3.8	149		
16	8	1970	3.0	415	0 53.1	-40 31.1	2707.4	8.2	145		
16	8	1970	3.0	5 6	0 47.4	-40 27.1	2714.4	8.4	144		
16	8	1970	3.0	6 0	0 41.3	-40 22.7	2721.9	8.4	144		
16	8	1970	3.0	8 0	0 27.7	-40 13.0	2738.7	8.2	144		
16	8	1970	3.0	854	0 21.7	-40 8.7	2746.0	8.5	144		
16	8	1970	3.0	10 0	0 14.1	-40 3.2	2755.4	8.5	145		
16	8	1970	3.0	1116	0 5.3	-39 57.0	2766.2	8.0	139		
16	8	1970	3.0	1130	0 3.9	-39 55.8	2768.0	8.7	60		
16	8	1970	3.0	12 0	0 6.1	-39 52.0	2772.4	8.8	60		
16	8	1970	3.0	13 0	0 10.5	-39 44.4	2781.2	8.5	61		
16	8	1970	3.0	14 0	0 14.6	-39 36.9	2789.7	8.5	61		
16	8	1970	3.0	1458	0 18.6	-39 29.7	2798.0	8.5	60		
16	8	1970	3.0	16 0	0 22.9	-39 22.1	2806.8	8.4	60		
16	8	1970	3.0	1640	0 25.7	-39 17.2	2812.4	8.6	61		
16	8	1970	3.0	1725	0 28.9	-39 11.6	2818.8	5.0	58		
16	8	1970	3.0	1814	0 31.0	-39 8.1	2822.9	8.7	61		
16	8	1970	3.0	20 0	0 38.6	-38 54.6	2838.3	8.7	61		
16	8	1970	3.0	2016	0 39.7	-38 52.6	2840.7	8.5	59		
16	8	1970	3.0	22 0	0 47.3	-38 40.0	2855.4	8.6	56		
16	8	1970	3.0	22 6	0 47.8	-38 39.3	2856.2	8.6	55		
17	8	1970	3.0	0 0	0 57.3	-38 25.9	2872.7	8.7	55		
17	8	1970	3.0	034	1 0.2	-38 21.9	2877.6	8.6	54		
17	8	1970	3.0	2 0	1 7.4	-38 11.9	2889.9	8.6	54		
17	8	1970	3.0	236	1 10.4	-38 7.7	2895.1	8.1	54		
17	8	1970	3.0	4 0	1 17.1	-37 58.5	2906.4	8.2	54		
17	8	1970	3.0	420	1 18.7	-37 56.3	2909.2	8.4	54		
17	8	1970	3.0	6 0	1 26.8	-37 45.0	2923.1	8.2	54		
17	8	1970	3.0	8 0	1 36.4	-37 31.6	2939.5	8.2	54		
17	8	1970	3.0	942	1 44.5	-37 20.4	2953.4	8.3	54		
17	8	1970	3.0	10 0	1 46.0	-37 18.4	2955.9	8.2	54		
17	8	1970	3.0	11 2	1 51.0	-37 11.5	2964.4	2.9	40		
17	8	1970	3.0	1112	1 51.4	-37 11.2	2964.9	1.1	313	START	205
17	8	1970	3.0	12 4	1 52.0	-37 11.9	2965.8	1.6	284		205
17	8	1970	3.0	1350	1 52.7	-37 14.6	2968.6	2.5	85	END	205
17	8	1970	3.0	1356	1 52.7	-37 14.3	2968.8	6.7	89		
17	8	1970	3.0	14 8	1 52.7	-37 13.0	2970.2	7.8	85		
17	8	1970	3.0	1554	1 53.9	-36 59.3	2983.9	6.8	84		
17	8	1970	3.0	16 0	1 54.0	-36 58.6	2984.6	6.8	84		
17	8	1970	3.0	18 0	1 55.5	-36 45.1	2998.2	6.9	84		
17	8	1970	3.0	1942	1 56.8	-36 33.5	3009.8	6.9	87		
17	8	1970	3.0	20 0	1 56.9	-36 31.4	3011.9	7.0	87		
17	8	1970	3.0	2030	1 57.1	-36 27.9	3015.4	7.2	91		
17	8	1970	3.0	22 0	1 57.0	-36 17.1	3026.2	7.0	94		
17	8	1970	3.0	2340	1 56.1	-36 5.5	3037.9	7.3	97		
18	8	1970	3.0	0 0	1 55.8	-36 3.1	3040.3	7.4	97		
18	8	1970	3.0	2 0	1 53.9	-35 48.4	3055.1	7.6	97		
18	8	1970	3.0	330	1 52.4	-35 37.1	3066.5	7.6	98		
18	8	1970	3.0	4 0	1 51.8	-35 33.3	3070.3	7.6	98		
18	8	1970	3.0	6 0	1 49.6	-35 18.3	3085.5	7.7	98		
18	8	1970	3.0	730	1 48.0	-35 6.8	3097.1	7.6	89		
18	8	1970	3.0	10 0	1 48.2	-34 47.7	3116.2	7.5	89		
18	8	1970	3.0	12 0	1 48.4	-34 32.6	3131.3	7.5	89		

DAY	MON	YEAR	TZ	TIME	LATITUOE	LONGITUOE	OISTANCE	SPEEO	COURSE	STATION NO.
18	8	1970	3.0	14 0	1 48.6	-34 17.5	3146.4	7.5	89	
18	8	1970	3.0	16 0	1 48.8	-34 2.5	3161.4	7.5	89	
18	8	1970	3.0	1740	1 49.0	-33 50.0	3173.9	7.9	87	
18	8	1970	3.0	18 0	1 49.1	-33 47.4	3176.5	7.8	87	
18	8	1970	3.0	19 5	1 49.5	-33 38.9	3185.0	4.7	274	
18	8	1970	3.0	1920	1 49.6	-33 40.0	3186.2	0.7	298	START 206
18	8	1970	3.0	2132	1 50.3	-33 41.5	3187.8	2.7	83	ENO 206
18	8	1970	3.0	2141	1 50.4	-33 41.1	3188.2	7.7	87	
18	8	1970	3.0	2256	1 50.8	-33 31.5	3197.8	3.2	84	
18	8	1970	3.0	2326	1 51.0	-33 29.9	3199.4	7.8	87	
19	8	1970	3.0	0 0	1 51.2	-33 25.5	3203.8	7.6	87	
19	8	1970	3.0	2 0	1 51.9	-33 10.2	3219.1	7.7	87	
19	8	1970	3.0	310	1 52.3	-33 1.3	3228.0	7.9	87	
19	8	1970	3.0	6 0	1 53.3	-32 38.8	3250.5	7.8	87	
19	8	1970	3.0	8 0	1 54.0	-32 23.1	3266.2	7.9	87	
19	8	1970	3.0	946	1 54.6	-32 9.1	3280.2	8.3	87	
19	8	1970	3.0	10 0	1 54.7	-32 7.2	3282.2	8.3	87	
19	8	1970	3.0	11 0	1 55.1	-31 58.8	3290.5	8.3	92	
19	8	1970	3.0	12 0	1 54.8	-31 50.5	3298.8	8.4	92	
19	8	1970	3.0	14 0	1 54.2	-31 33.7	3315.7	8.4	92	
19	8	1970	3.0	1416	1 54.1	-31 31.4	3318.0	8.3	90	
19	8	1970	3.0	16 0	1 54.2	-31 17.1	3332.3	8.3	90	
19	8	1970	3.0	16 4	1 54.2	-31 16.5	3332.8	8.3	86	
19	8	1970	3.0	18 0	1 55.3	-31 0.5	3348.9	8.4	86	
19	8	1970	3.0	18 2	1 55.3	-31 0.2	3349.2	8.2	93	
19	8	1970	3.0	1837	1 55.1	-30 55.4	3354.0	3.3	89	
19	8	1970	3.0	1840	1 55.1	-30 55.3	3354.1	8.1	92	
19	8	1970	3.0	1930	1 54.8	-30 48.5	3360.9	7.8	91	
19	8	1970	3.0	20 0	1 54.7	-30 44.6	3364.8	7.8	95	
19	8	1970	3.0	2118	1 53.9	-30 34.5	3374.9	7.7	93	
19	8	1970	3.0	22 0	1 53.6	-30 29.1	3380.3	7.7	93	
19	8	1970	3.0	2334	1 52.9	-30 17.1	3392.3	7.7	94	
20	8	1970	2.0	1 0	1 52.6	-30 13.8	3395.7	7.7	94	
20	8	1970	2.0	254	1 51.5	-29 59.2	3410.3	7.9	97	
20	8	1970	2.0	3 0	1 51.4	-29 58.4	3411.1	7.9	97	
20	8	1970	2.0	317	1 51.1	-29 56.2	3413.3	9.0	278	
20	8	1970	2.0	320	1 51.2	-29 56.7	3413.7	4.7	279	
20	8	1970	2.0	328	1 51.3	-29 57.3	3414.4	9.0	278	
20	8	1970	2.0	343	1 51.6	-29 59.5	3416.6	1.0	282	START 207
20	8	1970	2.0	440	1 51.8	-30 0.4	3417.5	1.0	295	207
20	8	1970	2.0	545	1 52.3	-30 1.4	3418.6	4.3	92	ENO 207
20	8	1970	2.0	6 0	1 52.2	-30 0.3	3419.7	7.7	94	
20	8	1970	2.0	8 0	1 51.3	-29 44.9	3435.1	7.7	94	
20	8	1970	2.0	822	1 51.1	-29 42.1	3437.9	7.5	91	
20	8	1970	2.0	954	1 50.8	-29 30.6	3449.4	7.2	93	
20	8	1970	2.0	10 0	1 50.8	-29 29.9	3450.1	7.2	93	
20	8	1970	2.0	12 0	1 50.1	-29 15.5	3464.5	7.1	92	
20	8	1970	2.0	12 6	1 50.1	-29 14.8	3465.2	6.9	93	
20	8	1970	2.0	14 0	1 49.3	-29 1.6	3478.4	7.0	93	
20	8	1970	2.0	1430	1 49.1	-28 58.1	3482.0	6.9	95	
20	8	1970	2.0	16 0	1 48.2	-28 47.7	3492.4	7.0	95	
20	8	1970	2.0	1614	1 48.1	-28 46.1	3494.0	7.0	94	
20	8	1970	2.0	18 0	1 47.2	-28 33.8	3506.3	6.9	94	
20	8	1970	2.0	20 0	1 46.1	-28 20.1	3520.1	7.1	95	
20	8	1970	2.0	21 0	1 45.5	-28 13.0	3527.1	7.1	89	
20	8	1970	2.0	2146	1 45.6	-28 7.6	3532.6	7.2	92	
20	8	1970	2.0	22 0	1 45.5	-28 5.9	3534.3	7.2	92	
20	8	1970	2.0	2342	1 45.0	-27 53.6	3546.6	7.0	93	
21	8	1970	2.0	0 0	1 44.9	-27 51.5	3548.7	6.9	93	
21	8	1970	2.0	128	1 44.4	-27 41.4	3558.8	7.2	91	
21	8	1970	2.0	2 0	1 44.3	-27 37.5	3562.7	7.4	91	
21	8	1970	2.0	2 6	1 44.3	-27 36.8	3563.4	7.7	91	
21	8	1970	2.0	316	1 44.1	-27 27.8	3572.3	1.0	267	
21	8	1970	2.0	340	1 44.0	-27 28.2	3572.7	1.2	94	
21	8	1970	2.0	351	1 44.0	-27 28.0	3573.0	7.3	92	
21	8	1970	2.0	5 0	1 43.8	-27 19.6	3581.4	7.6	91	
21	8	1970	2.0	734	1 43.3	-27 0.0	3601.0	7.7	90	
21	8	1970	2.0	8 0	1 43.3	-26 56.7	3604.3	7.7	90	
21	8	1970	2.0	922	1 43.3	-26 46.2	3614.8	7.7	90	
21	8	1970	2.0	10 0	1 43.3	-26 41.3	3619.7	7.7	90	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUOE	OISTANCE	SPEEO	COURSE	STATION NO.
21	8	1970	2.0	1114	1 43.4	-26 31.8	3629.2	7.6	89	
21	8	1970	2.0	12 0	1 43.5	-26 26.0	3635.0	7.6	89	
21	8	1970	2.0	1256	1 43.7	-26 18.9	3642.1	8.0	90	
21	8	1970	2.0	14 0	1 43.8	-26 10.4	3650.6	8.0	90	
21	8	1970	2.0	16 0	1 43.9	-25 54.4	3666.6	8.0	85	
21	8	1970	2.0	18 0	1 45.2	-25 38.4	3682.6	8.1	85	
21	8	1970	2.0	1942	1 46.4	-25 24.7	3696.3	1.7	78	
21	8	1970	2.0	1950	1 46.4	-25 24.5	3696.5	0.6	290	START 208
21	8	1970	2.0	2038	1 46.6	-25 25.0	3697.0	0.5	288	208
21	8	1970	2.0	2222	1 46.9	-25 25.9	3698.0	0.4	300	208
21	8	1970	2.0	2240	1 47.0	-25 26.0	3698.1	3.1	77	ENO 208
21	8	1970	2.0	2254	1 47.1	-25 25.3	3698.8	8.1	80	
22	8	1970	2.0	0 0	1 48.6	-25 16.5	3707.8	8.2	80	
22	8	1970	2.0	1 0	1 50.0	-25 8.4	3716.0	8.3	80	
22	8	1970	2.0	3 4	1 52.9	-24 51.5	3733.1	8.1	81	
22	8	1970	2.0	330	1 53.5	-24 48.0	3736.6	8.1	81	
22	8	1970	2.0	450	1 55.2	-24 37.4	3747.4	8.3	83	
22	8	1970	2.0	5 8	1 55.5	-24 34.9	3749.9	8.5	135	
22	8	1970	2.0	6 0	1 50.3	-24 29.7	3757.3	8.5	135	
22	8	1970	2.0	8 0	1 38.3	-24 17.5	3774.4	8.5	135	
22	8	1970	2.0	812	1 37.1	-24 16.3	3776.1	8.3	134	
22	8	1970	2.0	958	1 26.8	-24 5.8	3790.8	8.5	136	
22	8	1970	2.0	10 0	1 26.6	-24 5.6	3791.1	8.5	136	
22	8	1970	2.0	12 0	1 14.5	-23 53.8	3808.0	8.4	136	
22	8	1970	2.0	12 4	1 14.1	-23 53.4	3808.5	8.2	137	
22	8	1970	2.0	14 0	1 2.6	-23 42.6	3824.3	8.2	137	
22	8	1970	2.0	1438	0 58.8	-23 39.1	3829.5	8.2	136	
22	8	1970	2.0	16 0	0 50.6	-23 31.3	3840.7	8.1	136	
22	8	1970	2.0	1624	0 48.3	-23 29.1	3844.0	8.3	136	
22	8	1970	2.0	18 0	0 38.7	-23 19.9	3857.3	8.3	136	
22	8	1970	2.0	1934	0 29.3	-23 10.8	3870.3	8.0	92	
22	8	1970	2.0	20 0	0 29.2	-23 7.4	3873.7	8.0	92	
22	8	1970	2.0	2128	0 28.8	-22 55.7	3885.4	8.2	91	
22	8	1970	2.0	22 0	0 28.7	-22 51.3	3889.8	8.3	91	
23	8	1970	2.0	0 0	0 28.5	-22 34.8	3906.3	8.3	91	
23	8	1970	2.0	122	0 28.3	-22 23.4	3917.7	8.5	91	
23	8	1970	2.0	2 0	0 28.2	-22 18.0	3923.1	8.6	91	
23	8	1970	2.0	4 0	0 27.8	-22 0.8	3940.3	8.5	89	
23	8	1970	2.0	6 0	0 28.2	-21 43.7	3957.4	8.5	89	
23	8	1970	2.0	730	0 28.5	-21 31.0	3970.1	9.3	44	
23	8	1970	2.0	8 0	0 31.9	-21 27.7	3974.8	9.3	44	
23	8	1970	2.0	9 8	0 39.5	-21 20.4	3985.4	8.8	40	
23	8	1970	2.0	10 0	0 45.4	-21 15.5	3993.1	8.9	40	
23	8	1970	2.0	1110	0 53.4	-21 8.9	4003.4	8.8	40	
23	8	1970	2.0	12 0	0 59.0	-21 4.1	4010.8	8.9	40	
23	8	1970	2.0	1334	1 9.7	-20 55.1	4024.7	3.0	31	
23	8	1970	2.0	1357	1 10.7	-20 54.5	4025.9	0.9	294	START 209
23	8	1970	2.0	1538	1 11.0	-20 55.9	4027.3	0.7	258	209
23	8	1970	2.0	1638	1 10.9	-20 56.6	4028.1	4.0	51	END 209
23	8	1970	2.0	1647	1 11.2	-20 56.1	4028.7	7.4	53	
23	8	1970	2.0	1650	1 11.5	-20 55.8	4029.0	8.5	53	
23	8	1970	2.0	18 0	1 17.4	-20 47.9	4039.0	8.5	53	
23	8	1970	2.0	1918	1 24.1	-20 39.0	4050.1	8.2	52	
23	8	1970	2.0	20 0	1 27.6	-20 34.4	4055.9	8.2	52	
23	8	1970	2.0	2044	1 31.3	-20 29.7	4061.8	8.2	54	
23	8	1970	2.0	2130	1 35.0	-20 24.6	4068.1	8.3	48	
23	8	1970	2.0	22 0	1 37.8	-20 21.5	4072.3	8.3	48	
23	8	1970	2.0	2242	1 41.7	-20 17.2	4078.1	8.3	48	
24	8	1970	1.0	1 0	1 49.0	-20 9.2	4089.0	8.3	48	
24	8	1970	1.0	128	1 51.6	-20 6.3	4092.8	8.8	49	
24	8	1970	1.0	2 0	1 54.7	-20 2.8	4097.5	8.8	49	
24	8	1970	1.0	226	1 57.2	-19 59.9	4101.3	8.2	47	
24	8	1970	1.0	4 0	2 5.9	-19 50.5	4114.1	8.3	47	
24	8	1970	1.0	412	2 7.0	-19 49.3	4115.8	8.5	47	
24	8	1970	1.0	6 0	2 17.5	-19 38.2	4131.0	8.6	47	
24	8	1970	1.0	752	2 28.5	-19 26.6	4147.0	8.7	45	
24	8	1970	1.0	8 0	2 29.3	-19 25.8	4148.2	8.6	45	
24	8	1970	1.0	942	2 39.7	-19 15.4	4162.8	9.0	48	
24	8	1970	1.0	10 6	2 42.1	-19 12.7	4166.4	8.5	92	
24	8	1970	1.0	11 0	2 41.8	-19 5.1	4174.1	8.4	90	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
24	8	1970	1.0	12 0	2 41.8	-18 56.7	4182.5	8.4	90	
24	8	1970	1.0	1258	2 41.8	-18 48.5	4190.6	8.7	86	
24	8	1970	1.0	14 0	2 42.4	-18 39.5	4199.7	8.7	86	
24	8	1970	1.0	16 0	2 43.5	-18 22.1	4217.1	8.8	86	
24	8	1970	1.0	18 0	2 44.6	-18 4.5	4234.6	8.7	86	
24	8	1970	1.0	20 0	2 45.7	-17 47.1	4252.1	8.8	86	
24	8	1970	1.0	21 0	2 46.3	-17 38.3	4260.9	7.9	136	
24	8	1970	1.0	2118	2 44.6	-17 36.7	4263.2	7.8	138	
24	8	1970	1.0	22 0	2 40.5	-17 33.0	4268.7	7.7	138	
25	8	1970	1.0	0 0	2 29.0	-17 22.7	4284.2	7.6	138	
25	8	1970	1.0	034	2 25.8	-17 19.8	4288.5	8.0	140	
25	8	1970	1.0	1 0	2 23.1	-17 17.6	4292.0	8.2	140	
25	8	1970	1.0	220	2 14.8	-17 10.6	4302.8	8.3	139	
25	8	1970	1.0	230	2 13.8	-17 9.7	4304.2	8.4	139	
25	8	1970	1.0	324	2 8.1	-17 4.7	4311.7	8.4	140	
25	8	1970	1.0	430	2 1.0	-16 58.8	4321.0	8.4	147	
25	8	1970	1.0	512	1 56.1	-16 55.6	4326.8	8.6	149	
25	8	1970	1.0	7 4	1 42.4	-16 47.4	4342.8	8.4	148	
25	8	1970	1.0	730	1 39.3	-16 45.5	4346.5	8.6	148	
25	8	1970	1.0	826	1 32.5	-16 41.2	4354.5	8.4	148	
25	8	1970	1.0	930	1 24.8	-16 36.5	4363.5	8.1	143	
25	8	1970	1.0	1012	1 20.3	-16 33.1	4369.1	8.2	142	
25	8	1970	1.0	11 3	1 14.8	-16 28.8	4376.1	3.2	145	
25	8	1970	1.0	1134	1 13.4	-16 27.8	4377.8	8.2	142	
25	8	1970	1.0	12 0	1 10.6	-16 25.6	4381.3	8.3	142	
25	8	1970	1.0	12 4	1 10.2	-16 25.3	4381.9	8.2	141	
25	8	1970	1.0	1350	0 58.9	-16 16.3	4396.3	8.3	144	
25	8	1970	1.0	15 0	0 51.1	-16 10.5	4406.0	8.5	144	
25	8	1970	1.0	1648	0 38.8	-16 1.5	4421.3	8.4	145	
25	8	1970	1.0	1730	0 34.0	-15 58.1	4427.1	8.5	145	
25	8	1970	1.0	1846	0 25.2	-15 51.9	4437.9	8.7	21	
25	8	1970	1.0	1926	0 30.6	-15 49.9	4443.7	2.9	12	
25	8	1970	1.0	1937	0 31.2	-15 49.8	4444.2	0.8	258	START 210
25	8	1970	1.0	1956	0 31.1	-15 50.0	4444.5	0.2	256	210
25	8	1970	1.0	2146	0 31.0	-15 50.4	4444.9	0.5	274	210
25	8	1970	1.0	2253	0 31.0	-15 51.0	4445.5	5.1	21	END 210
25	8	1970	1.0	23 2	0 31.8	-15 50.7	4446.3	8.8	24	
25	8	1970	1.0	2336	0 36.6	-15 48.6	4451.5	8.6	23	
26	8	1970	1.0	0 0	0 39.5	-15 47.4	4454.7	8.7	23	
26	8	1970	1.0	126	0 51.0	-15 42.6	4467.1	8.7	20	
26	8	1970	1.0	225	0 59.0	-15 39.6	4475.7	8.6	27	
26	8	1970	1.0	238	1 0.7	-15 38.8	4477.6	8.8	27	
26	8	1970	1.0	4 0	1 11.4	-15 33.4	4489.6	8.9	27	
26	8	1970	1.0	422	1 14.3	-15 31.9	4492.8	8.9	28	
26	8	1970	1.0	6 0	1 27.1	-15 25.1	4507.3	8.9	28	
26	8	1970	1.0	8 0	1 42.7	-15 16.6	4525.1	8.7	28	
26	8	1970	1.0	8 2	1 43.0	-15 16.5	4525.4	8.8	31	
26	8	1970	1.0	847	1 48.7	-15 13.1	4532.0	4.0	28	
26	8	1970	1.0	854	1 49.1	-15 12.9	4532.4	6.2	210	
26	8	1970	1.0	9 0	1 48.5	-15 13.2	4533.1	7.5	209	
26	8	1970	1.0	910	1 47.4	-15 13.8	4534.3	0.5	264	START 211
26	8	1970	1.0	1225	1 47.3	-15 15.4	4535.8	4.2	29	END 211
26	8	1970	1.0	1233	1 47.8	-15 15.1	4536.4	8.9	32	
26	8	1970	1.0	1256	1 50.7	-15 13.3	4539.8	9.0	31	
26	8	1970	1.0	14 0	1 58.9	-15 8.4	4549.4	9.0	31	
26	8	1970	1.0	1558	2 14.1	-14 59.2	4567.1	9.1	32	
26	8	1970	1.0	16 0	2 14.4	-14 59.0	4567.4	9.1	32	
26	8	1970	1.0	18 0	2 29.7	-14 49.4	4585.6	9.1	32	
26	8	1970	1.0	1938	2 42.3	-14 41.5	4600.4	9.1	33	
26	8	1970	1.0	20 0	2 45.1	-14 39.7	4603.8	9.1	33	
26	8	1970	1.0	2052	2 51.7	-14 35.4	4611.6	9.1	32	
26	8	1970	1.0	22 0	3 0.4	-14 30.0	4621.9	9.1	26	
26	8	1970	1.0	2240	3 5.9	-14 27.3	4628.0	8.9	28	
27	8	1970	1.0	0 0	3 16.4	-14 21.8	4639.8	8.8	27	
27	8	1970	1.0	148	3 30.6	-14 14.6	4655.7	9.1	29	
27	8	1970	1.0	2 0	3 32.2	-14 13.7	4657.6	9.2	29	
27	8	1970	1.0	334	3 44.8	-14 6.7	4672.0	9.2	28	
27	8	1970	1.0	4 0	3 48.3	-14 4.8	4676.0	9.2	28	
27	8	1970	1.0	6 0	4 4.4	-13 56.1	4694.3	9.1	28	
27	8	1970	1.0	714	4 14.3	-13 50.7	4705.5	9.0	27	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
27	8	1970	1.0	8 0	4 20.4	-13 47.5	4712.4	9.1	27	
27	8	1970	1.0	828	4 24.2	-13 45.6	4716.7	9.6	30	
27	8	1970	1.0	910	4 30.0	-13 42.2	4723.4	3.9	33	
27	8	1970	1.0	918	4 30.5	-13 41.9	4723.9	0.4	89	START 212
27	8	1970	1.0	12 2	4 30.5	-13 40.9	4725.0	0.3	87	212
27	8	1970	1.0	1231	4 30.5	-13 40.8	4725.1	3.7	90	END 212
27	8	1970	1.0	1238	4 30.5	-13 40.3	4725.5	6.4	90	
27	8	1970	1.0	14 0	4 30.5	-13 31.6	4734.2	6.5	90	
27	8	1970	1.0	1535	4 30.6	-13 21.3	4744.5	9.6	90	
27	8	1970	1.0	1613	4 30.6	-13 15.2	4750.6	3.5	90	
27	8	1970	1.0	1710	4 30.6	-13 11.9	4753.9	9.3	90	
27	8	1970	1.0	1845	4 30.6	-12 57.1	4768.6	9.4	90	
27	8	1970	1.0	1850	4 30.6	-12 56.3	4769.4	9.5	89	
27	8	1970	1.0	20 2	4 30.7	-12 44.9	4780.8	9.4	90	
27	8	1970	1.0	21 0	4 30.7	-12 35.8	4789.9	9.3	90	
27	8	1970	1.0	2148	4 30.7	-12 28.3	4797.3	9.3	89	
27	8	1970	1.0	2324	4 31.0	-12 13.4	4812.2	6.6	88	
27	8	1970	1.0	2336	4 31.1	-12 11.8	4813.8	6.6	88	
28	8	1970	0.0	1 0	4 31.2	-12 9.4	4816.2	6.6	88	
28	8	1970	0.0	222	4 31.5	-12 0.4	4825.1	6.5	87	
28	8	1970	0.0	3 6	4 31.8	-11 55.7	4829.9	9.2	88	
28	8	1970	0.0	346	4 32.0	-11 49.5	4836.0	9.4	89	
28	8	1970	0.0	5 0	4 32.3	-11 37.9	4847.6	9.2	89	
28	8	1970	0.0	532	4 32.4	-11 33.0	4852.5	9.2	88	
28	8	1970	0.0	7 0	4 32.8	-11 19.5	4865.9	9.2	88	
28	8	1970	0.0	838	4 33.3	-11 4.5	4880.9	9.5	89	
28	8	1970	0.0	9 0	4 33.4	-11 1.0	4884.4	9.4	89	
28	8	1970	0.0	1024	4 33.7	-10 47.8	4897.5	9.4	88	
28	8	1970	0.0	11 0	4 33.9	-10 42.1	4903.2	9.4	88	
28	8	1970	0.0	12 8	4 34.3	-10 31.4	4913.9	9.6	89	
28	8	1970	0.0	13 0	4 34.4	-10 23.0	4922.3	9.6	89	
28	8	1970	0.0	1356	4 34.6	-10 14.0	4931.3	9.9	88	
28	8	1970	0.0	15 2	4 34.9	-10 3.1	4942.2	4.1	86	
28	8	1970	0.0	1510	4 34.9	-10 2.5	4942.7	1.1	75	START 213
28	8	1970	0.0	1522	4 35.0	-10 2.3	4942.9	0.4	40	213
28	8	1970	0.0	17 6	4 35.6	-10 1.8	4943.7	1.2	88	END 213
28	8	1970	0.0	1715	4 35.6	-10 1.6	4943.9	8.4	89	
28	8	1970	0.0	1720	4 35.6	-10 0.9	4944.6	9.5	89	
28	8	1970	0.0	19 0	4 35.9	-9 45.0	4960.5	9.9	89	
28	8	1970	0.0	20 0	4 36.1	-9 35.0	4970.4	9.7	99	
28	8	1970	0.0	21 0	4 34.5	-9 25.4	4980.1	10.0	99	
28	8	1970	0.0	2139	4 33.5	-9 19.0	4986.5	8.3	133	
28	8	1970	0.0	2143	4 33.1	-9 18.6	4987.1	9.9	99	
28	8	1970	0.0	2352	4 29.6	-8 57.5	5008.4	8.1	167	
29	8	1970	0.0	055	4 21.3	-8 55.7	5017.0	8.2	168	
29	8	1970	0.0	128	4 16.9	-8 54.7	5021.5	8.4	167	
29	8	1970	0.0	2 0	4 12.5	-8 53.7	5025.9	8.5	167	
29	8	1970	0.0	258	4 4.5	-8 51.9	5034.2	8.4	170	
29	8	1970	0.0	4 0	3 55.9	-8 50.4	5042.8	8.5	170	
29	8	1970	0.0	444	3 49.8	-8 49.4	5049.1	8.4	169	
29	8	1970	0.0	516	3 45.4	-8 48.6	5053.6	7.1	168	
29	8	1970	0.0	7 0	3 33.3	-8 46.0	5065.9	7.2	168	
29	8	1970	0.0	822	3 23.7	-8 43.9	5075.7	7.0	165	
29	8	1970	0.0	836	3 22.1	-8 43.5	5077.4	8.1	167	
29	8	1970	0.0	934	3 14.5	-8 41.7	5085.2	8.0	168	
29	8	1970	0.0	10 0	3 11.1	-8 41.0	5088.6	9.8	87	
29	8	1970	0.0	1211	3 12.2	-8 19.5	5110.1	7.3	87	
29	8	1970	0.0	1237	3 12.4	-8 16.4	5113.3	6.5	86	
29	8	1970	0.0	1258	3 12.5	-8 14.1	5115.5	6.6	84	
29	8	1970	0.0	14 0	3 13.2	-8 7.3	5122.4	6.7	85	
29	8	1970	0.0	1521	3 14.0	-7 58.2	5131.5	10.1	86	
29	8	1970	0.0	1556	3 14.4	-7 52.3	5137.4	10.2	16	
29	8	1970	0.0	1616	3 17.7	-7 51.4	5140.8	10.0	15	
29	8	1970	0.0	17 0	3 24.8	-7 49.5	5148.1	10.1	15	
29	8	1970	0.0	1842	3 41.3	-7 44.9	5165.2	3.7	25	
29	8	1970	0.0	1850	3 41.7	-7 44.7	5165.7	1.1	68	START 214
29	8	1970	0.0	1958	3 42.2	-7 43.6	5166.9	1.5	84	214
29	8	1970	0.0	2116	3 42.4	-7 41.7	5168.8	4.4	27	END 214
29	8	1970	0.0	2124	3 42.9	-7 41.4	5169.4	9.5	17	
29	8	1970	0.0	23 0	3 57.4	-7 37.1	5184.6	9.5	8	

CONRAD 1311 PORT OF SPAIN - ABIDJAN

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
30	8	1970	0.0	018	4 9.7	-7 35.4	5197.0	7.3	189	
30	8	1970	0.0	028	4 8.5	-7 35.6	5198.2	9.4	127	
30	8	1970	0.0	1 0	4 5.5	-7 31.5	5203.2	9.6	127	
30	8	1970	0.0	2 6	3 58.9	-7 22.9	5214.1	9.8	127	
30	8	1970	0.0	3 0	3 53.8	-7 16.1	5222.6	9.9	127	
30	8	1970	0.0	356	3 48.2	-7 8.7	5231.8	9.8	124	
30	8	1970	0.0	6 0	3 36.8	-6 51.9	5252.0	11.1	61	
30	8	1970	0.0	830	3 50.3	-6 27.7	5279.7	10.7	61	
30	8	1970	0.0	9 0	3 52.9	-6 23.1	5285.0	5.6	85	
30	8	1970	0.0	918	3 53.1	-6 21.4	5286.7	10.5	87	
30	8	1970	0.0	922	3 53.1	-6 20.7	5287.4	11.0	88	
30	8	1970	0.0	1026	3 53.6	-6 9.0	5299.1	8.5	87	
30	8	1970	0.0	1030	3 53.6	-6 8.4	5299.7	8.4	87	
30	8	1970	0.0	12 4	3 54.3	-5 55.3	5312.8	8.1	87	
30	8	1970	0.0	1250	3 54.6	-5 49.1	5319.0	10.4	87	
30	8	1970	0.0	1350	3 55.1	-5 38.7	5329.3	10.2	89	
30	8	1970	0.0	15 0	3 55.3	-5 26.8	5341.2	10.3	89	
30	8	1970	0.0	1730	3 55.6	-5 0.9	5367.0	9.9	37	
30	8	1970	0.0	1912	4 9.1	-4 50.7	5383.9	9.7	36	
30	8	1970	0.0	1930	4 11.5	-4 49.0	5386.9	6.9	39	
30	8	1970	0.0	1934	4 11.8	-4 48.7	5387.3	6.8	35	
30	8	1970	0.0	1954	4 13.7	-4 47.4	5389.6	4.6	221	
30	8	1970	0.0	2013	4 12.6	-4 48.3	5391.0	7.1	36	
30	8	1970	0.0	2058	4 16.9	-4 45.2	5396.4	6.6	31	
30	8	1970	0.0	2212	4 23.9	-4 41.0	5404.5	9.0	33	
30	8	1970	0.0	2340	4 35.0	-4 33.9	5417.7	9.0	28	
31	8	1970	0.0	030	4 41.6	-4 30.3	5425.2	8.8	33	
31	8	1970	0.0	124	4 48.2	-4 26.0	5433.1	8.5	32	
31	8	1970	0.0	133	4 49.3	-4 25.3	5434.4	8.6	42	
31	8	1970	0.0	3 6	4 59.1	-4 16.3	5447.7	8.6	41	
31	8	1970	0.0	343	5 3.1	-4 12.8	5453.0	3.6	36	
31	8	1970	0.0	4 6	5 4.2	-4 12.0	5454.4	9.0	53	
31	8	1970	0.0	442	5 7.5	-4 7.7	5459.7	9.2	77	
31	8	1970	0.0	454	5 7.9	-4 5.9	5461.6			

CONRAD 1312 ABIDJAN - MOSSAMEDES

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
2	9	1970	0.0	17 0	5 11.2	-3 57.0	0.0	9.8	145	
2	9	1970	0.0	17 5	5 10.5	-3 56.5	0.8	8.6	189	
2	9	1970	0.0	1740	5 5.6	-3 57.3	5.8	2.8	188	
2	9	1970	0.0	18 0	5 4.7	-3 57.5	6.8	8.5	189	
2	9	1970	0.0	1832	5 0.2	-3 58.2	11.3	8.9	186	
2	9	1970	0.0	1915	4 53.9	-3 58.8	17.7	9.5	135	
2	9	1970	0.0	20 0	4 48.8	-3 53.8	24.8	9.4	135	
2	9	1970	0.0	2114	4 40.6	-3 45.6	36.4	9.2	135	
2	9	1970	0.0	22 0	4 35.6	-3 40.6	43.4	9.1	135	
3	9	1970	0.0	0 0	4 22.6	-3 27.6	61.7	9.3	135	
3	9	1970	0.0	026	4 19.8	-3 24.8	65.7	9.3	133	
3	9	1970	0.0	2 0	4 9.9	-3 14.1	80.3	9.4	133	
3	9	1970	0.0	228	4 6.9	-3 10.9	84.7	10.3	130	
3	9	1970	0.0	4 0	3 56.7	-2 58.8	100.4	10.3	130	
3	9	1970	0.0	414	3 55.2	-2 57.0	102.8	9.7	130	
3	9	1970	0.0	520	3 48.4	-2 48.8	113.4	10.2	61	
3	9	1970	0.0	7 0	3 56.6	-2 33.9	130.4	10.3	61	
3	9	1970	0.0	750	4 0.7	-2 26.4	139.0	9.7	59	
3	9	1970	0.0	9 0	4 6.5	-2 16.6	150.4	9.7	59	
3	9	1970	0.0	10 0	4 11.5	-2 8.2	160.1	9.7	63	
3	9	1970	0.0	1249	4 23.8	-1 43.8	187.4	5.0	64	
3	9	1970	0.0	1430	4 27.5	-1 36.1	195.9	9.6	63	
3	9	1970	0.0	1546	4 33.0	-1 25.2	208.1	9.8	63	
3	9	1970	0.0	1615	4 35.1	-1 21.0	212.8	4.8	65	
3	9	1970	0.0	1820	4 39.4	-1 11.9	222.8	7.6	64	
3	9	1970	0.0	1838	4 40.4	-1 9.8	225.1	9.8	63	
3	9	1970	0.0	1930	4 44.2	-1 2.2	233.6	9.7	65	
3	9	1970	0.0	1949	4 45.5	0-59.4	236.7	9.4	133	
3	9	1970	0.0	2154	4 32.1	0-45.0	256.3	3.9	130	
3	9	1970	0.0	22 5	4 31.6	0-44.5	257.0	3.7	189	
3	9	1970	0.0	2210	4 31.3	0-44.5	257.3	0.7	109	START 215
3	9	1970	0.0	2334	4 31.0	0-43.6	258.3	1.1	100	215
3	9	1970	0.0	2342	4 31.0	0-43.5	258.5	6.1	131	END 215
3	9	1970	0.0	2350	4 30.4	0-42.8	259.3	9.6	133	
4	9	1970	0.0	114	4 21.3	0-33.0	272.7	8.3	133	
4	9	1970	0.0	120	4 20.7	0-32.4	273.5	8.1	132	
4	9	1970	0.0	2 6	4 16.6	0-27.7	277.8	5.1	128	
4	9	1970	0.0	326	4 12.4	0-22.4	286.5	5.0	123	
4	9	1970	0.0	4 0	4 10.9	0-20.0	289.3	5.2	124	
4	9	1970	0.0	511	4 7.4	0-14.9	295.5	9.3	139	
4	9	1970	0.0	7 0	3 54.6	0 -3.7	312.5	9.4	139	
4	9	1970	0.0	7 2	3 54.4	0 -3.5	312.8	9.6	137	
4	9	1970	0.0	9 0	3 40.6	0 9.4	331.7	9.3	140	
4	9	1970	0.0	920	3 38.2	0 11.5	334.8	7.6	137	
4	9	1970	0.0	946	3 35.8	0 13.7	338.1	7.7	137	
4	9	1970	0.0	11 4	3 28.5	0 20.5	348.1	7.4	138	
4	9	1970	0.0	1112	3 27.8	0 21.2	349.0	9.3	141	
4	9	1970	0.0	1256	3 15.4	0 31.4	365.1	3.3	122	
4	9	1970	0.0	1310	3 15.0	0 32.0	365.9	1.5	71	START 216
4	9	1970	0.0	1314	3 15.0	0 32.1	366.0	1.1	67	216
4	9	1970	0.0	16 4	3 16.2	0 34.9	369.1	4.8	137	END 216
4	9	1970	0.0	1624	3 15.1	0 36.0	370.6	6.4	140	
4	9	1970	0.0	1730	3 9.7	0 40.5	377.7	9.1	143	
4	9	1970	0.0	1830	3 2.4	0 46.0	386.8	9.2	143	
4	9	1970	0.0	2016	2 49.4	0 55.7	403.0	6.2	140	
4	9	1970	0.0	2026	2 48.6	0 56.4	404.0	6.3	144	
4	9	1970	0.0	2118	2 44.2	0 59.6	409.5	6.2	142	
4	9	1970	0.0	22 0	2 40.8	1 2.3	413.8	6.4	142	
4	9	1970	0.0	2236	2 37.6	1 4.8	417.9	6.4	144	
4	9	1970	0.0	2346	2 31.8	1 9.1	425.1	6.8	144	
5	9	1970	0.0	022	2 28.5	1 11.5	429.2	6.7	146	
5	9	1970	0.0	1 0	2 25.0	1 13.9	433.4	6.7	146	
5	9	1970	0.0	3 0	2 13.7	1 21.4	446.9	6.7	146	
5	9	1970	0.0	424	2 6.0	1 26.6	456.3	6.8	149	
5	9	1970	0.0	455	2 3.0	1 28.4	459.8	4.3	149	
5	9	1970	0.0	458	2 2.8	1 28.5	460.0	6.8	149	
5	9	1970	0.0	6 0	1 56.7	1 32.1	467.0	6.6	149	
5	9	1970	0.0	818	1 43.8	1 39.9	482.1	6.6	91	
5	9	1970	0.0	854	1 43.7	1 43.8	486.0	6.6	88	
5	9	1970	0.0	11 0	1 44.2	1 57.7	499.9	6.4	88	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
5	9	1970	0.0	1156	1 44.4	2 3.7	506.0	6.6	86		
5	9	1970	0.0	1257	1 44.9	2 10.4	512.7	6.3	85		
5	9	1970	0.0	13 0	1 44.9	2 10.7	513.0	9.2	59		
5	9	1970	0.0	15 0	1 54.3	2 26.6	531.4	9.2	59		
5	9	1970	0.0	16 0	1 59.0	2 34.5	540.6	8.9	59		
5	9	1970	0.0	1623	2 0.8	2 37.4	544.0	3.0	55		
5	9	1970	0.0	1634	2 1.1	2 37.9	544.6	0.5	14	START	217
5	9	1970	0.0	1934	2 2.4	2 38.2	545.9	0.0	288		217
5	9	1970	0.0	1948	2 2.4	2 38.2	545.9	4.5	45	END	217
5	9	1970	0.0	20 0	2 3.0	2 38.8	546.8	9.0	45		
5	9	1970	0.0	22 0	2 15.9	2 51.6	564.9	9.0	45		
6	9	1970	0.0	0 0	2 28.6	3 4.3	582.9	9.1	45		
6	9	1970	0.0	148	2 40.2	3 15.8	599.2	9.2	47		
6	9	1970	0.0	2 0	2 41.5	3 17.1	601.1	9.2	47		
6	9	1970	0.0	430	2 57.3	3 33.8	624.0	9.3	46		
6	9	1970	0.0	6 0	3 6.9	3 44.0	638.0	9.3	46		
6	9	1970	0.0	712	3 14.6	3 52.1	649.2	9.2	45		
6	9	1970	0.0	8 4	3 20.2	3 57.8	657.2	9.4	47		
6	9	1970	0.0	815	3 21.4	3 59.1	658.9	6.2	48		
6	9	1970	0.0	9 0	3 24.5	4 2.5	663.6	3.7	50		
6	9	1970	0.0	915	3 25.1	4 3.3	664.5	0.3	117	START	218
6	9	1970	0.0	1125	3 24.8	4 3.9	665.2	4.5	49	END	218
6	9	1970	0.0	13 0	3 29.4	4 9.3	672.3	4.4	49		
6	9	1970	0.0	1324	3 30.6	4 10.6	674.1	4.6	45		
6	9	1970	0.0	1437	3 34.5	4 14.6	679.7	6.3	45		
6	9	1970	0.0	15 6	3 36.8	4 16.9	682.9	6.9	41		
6	9	1970	0.0	1543	3 39.8	4 19.6	686.9	5.0	40		
6	9	1970	0.0	1553	3 40.4	4 20.1	687.8	0.9	16	START	219
6	9	1970	0.0	1732	3 41.8	4 20.5	689.2	4.6	40	END	219
6	9	1970	0.0	18 0	3 43.5	4 21.9	691.4	6.8	41		
6	9	1970	0.0	1848	3 47.6	4 25.5	696.9	7.4	40		
6	9	1970	0.0	20 0	3 54.4	4 31.3	705.8	5.6	39		
6	9	1970	0.0	2017	3 55.7	4 32.3	707.4	5.6	231		
6	9	1970	0.0	2037	3 54.5	4 30.8	709.2	2.0	242		
6	9	1970	0.0	2046	3 54.4	4 30.6	709.5	1.5	21	START	220
6	9	1970	0.0	2122	3 55.2	4 30.9	710.4	1.4	11		220
6	9	1970	0.0	22 1	3 56.1	4 31.1	711.4	4.9	35	END	220
6	9	1970	0.0	2211	3 56.8	4 31.6	712.2	10.1	40		
6	9	1970	0.0	2236	4 0.0	4 34.3	716.4	11.0	42		
7	9	1970	0.0	0 0	4 11.4	4 44.7	731.8	11.0	42		
7	9	1970	0.0	1 2	4 19.8	4 52.3	743.2	9.6	46		
7	9	1970	0.0	2 0	4 26.2	4 59.0	752.4	9.6	46		
7	9	1970	0.0	246	4 31.3	5 4.3	759.7	10.0	50		
7	9	1970	0.0	330	4 36.0	5 9.9	767.1	8.4	154		
7	9	1970	0.0	4 0	4 32.3	5 11.8	771.2	9.0	154		
7	9	1970	0.0	6 0	4 16.1	5 19.6	789.2	9.1	155		
7	9	1970	0.0	622	4 13.1	5 21.0	792.5	9.3	157		
7	9	1970	0.0	8 8	3 58.1	5 27.5	808.8	9.1	158		
7	9	1970	0.0	844	3 53.0	5 29.6	814.3	8.4	177		
7	9	1970	0.0	9 0	3 50.8	5 29.7	816.6	8.5	179		
7	9	1970	0.0	10 4	3 41.7	5 29.9	825.7	8.5	182		
7	9	1970	0.0	11 0	3 33.8	5 29.6	833.6	8.4	182		
7	9	1970	0.0	1150	3 26.8	5 29.4	840.6	8.6	179		
7	9	1970	0.0	1256	3 17.3	5 29.6	850.0	3.7	173		
7	9	1970	0.0	13 3	3 16.9	5 29.7	850.5	8.8	179		
7	9	1970	0.0	1424	3 5.0	5 29.9	862.4	8.5	175		
7	9	1970	0.0	1543	2 53.8	5 30.8	873.6	9.7	125		
7	9	1970	0.0	1645	2 48.0	5 39.0	883.6	6.9	123		
7	9	1970	0.0	17 2	2 46.9	5 40.7	885.6	6.8	123		
7	9	1970	0.0	1830	2 41.4	5 49.1	895.6	6.9	123		
7	9	1970	0.0	1846	2 40.4	5 50.6	897.5	6.9	118		
7	9	1970	0.0	1944	2 37.2	5 56.5	904.2	6.5	119		
7	9	1970	0.0	2013	2 35.7	5 59.3	907.3	8.7	45		
7	9	1970	0.0	2017	2 36.1	5 59.7	907.9	10.6	45		
7	9	1970	0.0	22 0	2 49.0	6 12.4	926.0	10.5	45		
7	9	1970	0.0	2328	3 0.0	6 23.3	941.5	9.7	45		
8	9	1970	0.0	0 0	3 3.7	6 27.0	946.7	9.8	45		
8	9	1970	0.0	2 0	3 17.5	6 40.8	966.3	9.9	45		
8	9	1970	0.0	4 0	3 31.5	6 54.8	986.0	9.9	45		
8	9	1970	0.0	534	3 42.5	7 5.8	1001.5	10.1	45		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.	
8	9	1970	0.0	6 0	3 45.6	7 8.9	1005.9	10.0	45		
8	9	1970	0.0	720	3 55.1	7 18.3	1019.3	10.1	48		
8	9	1970	0.0	8 0	3 59.6	7 23.3	1026.0	10.2	90		
8	9	1970	0.0	810	3 59.6	7 25.0	1027.7	5.3	90		
8	9	1970	0.0	830	3 59.6	7 26.8	1029.5	7.2	90		
8	9	1970	0.0	1030	3 59.6	7 41.3	1043.9	7.1	90		
8	9	1970	0.0	1058	3 59.6	7 44.6	1047.2	6.5	91		
8	9	1970	0.0	12 0	3 59.4	7 51.4	1054.0	6.4	91		
8	9	1970	0.0	1334	3 59.2	8 1.5	1064.1	6.4	95		
8	9	1970	0.0	1417	3 58.8	8 6.1	1068.7	5.4	180		
8	9	1970	0.0	1422	3 58.3	8 6.1	1069.1	9.2	182		
8	9	1970	0.0	1518	3 49.8	8 5.8	1077.7	9.9	184		
8	9	1970	0.0	1630	3 38.0	8 4.9	1089.6	10.0	185		
8	9	1970	0.0	1830	3 18.1	8 3.3	1109.5	10.1	185		
8	9	1970	0.0	1938	3 6.7	8 2.4	1120.9	9.7	180		
8	9	1970	0.0	2041	2 56.5	8 2.4	1131.1	6.9	178		
8	9	1970	0.0	2050	2 55.5	8 2.4	1132.2	7.0	115		
8	9	1970	0.0	21 0	2 55.0	8 3.5	1133.3	6.7	175		
8	9	1970	0.0	2143	2 50.2	8 3.9	1138.1	4.2	171		
8	9	1970	0.0	2154	2 49.4	8 4.0	1138.9	1.2	141	START	221
8	9	1970	0.0	23 7	2 48.3	8 4.9	1140.3	4.4	105	END	221
8	9	1970	0.0	2319	2 48.1	8 5.7	1141.2	6.9	101		
9	9	1970	0.0	016	2 46.8	8 12.2	1147.8	6.5	100		
9	9	1970	0.0	1 0	2 46.0	8 16.9	1152.5	6.5	100		
9	9	1970	0.0	3 0	2 43.6	8 29.7	1165.5	6.3	100		
9	9	1970	0.0	415	2 42.2	8 37.4	1173.4	8.7	258		
9	9	1970	0.0	6 0	2 39.1	8 22.6	1188.6	8.7	258		
9	9	1970	0.0	718	2 36.7	8 11.5	1199.9	9.7	256		
9	9	1970	0.0	8 0	2 35.1	8 4.9	1206.7	9.5	256		
9	9	1970	0.0	9 4	2 32.7	7 55.0	1216.9	8.9	256		
9	9	1970	0.0	10 0	2 30.6	7 46.9	1225.2	9.0	256		
9	9	1970	0.0	11 3	2 28.3	7 37.7	1234.7	5.1	250		
9	9	1970	0.0	1146	2 27.0	7 34.3	1238.4	4.8	255		
9	9	1970	0.0	1155	2 26.8	7 33.6	1239.1	5.7	256		
9	9	1970	0.0	1226	2 26.1	7 30.7	1242.0	2.4	247		
9	9	1970	0.0	1236	2 26.0	7 30.4	1242.4	0.7	164	START	222
9	9	1970	0.0	1415	2 24.9	7 30.6	1243.5	6.5	119	END	222
9	9	1970	0.0	1417	2 24.8	7 30.8	1243.8	4.8	121		
9	9	1970	0.0	1424	2 24.5	7 31.3	1244.3	8.9	118		
9	9	1970	0.0	1430	2 24.1	7 32.1	1245.2	9.7	118		
9	9	1970	0.0	1630	2 15.0	7 49.2	1264.5	9.7	118		
9	9	1970	0.0	1746	2 9.3	8 0.0	1276.8	7.1	119		
9	9	1970	0.0	1850	2 5.6	8 6.7	1284.4	6.7	116		
9	9	1970	0.0	1953	2 2.5	8 13.0	1291.4	9.4	116		
9	9	1970	0.0	2056	1 58.2	8 21.9	1301.3	8.1	116		
9	9	1970	0.0	2136	1 55.9	8 26.7	1306.6	8.3	118		
9	9	1970	0.0	2322	1 49.1	8 39.6	1321.2	7.9	120		
10	9	1970	0.0	0 0	1 46.6	8 43.9	1326.2	8.2	128		
10	9	1970	0.0	022	1 44.8	8 46.3	1329.2	8.0	129		
10	9	1970	0.0	2 0	1 36.6	8 56.5	1342.3	7.9	129		
10	9	1970	0.0	2 6	1 36.1	8 57.1	1343.0	8.0	130		
10	9	1970	0.0	432	1 23.6	9 12.1	1362.6	3.0	132		
10	9	1970	0.0	443	1 23.3	9 12.6	1363.1	0.4	167	START	223
10	9	1970	0.0	525	1 23.0	9 12.6	1363.4	3.8	197	END	223
10	9	1970	0.0	542	1 22.0	9 12.3	1364.5	4.6	197		
10	9	1970	0.0	730	1 14.1	9 9.9	1372.7	4.2	196		
10	9	1970	0.0	8 8	1 11.5	9 9.1	1375.4	7.0	198		
10	9	1970	0.0	812	1 11.1	9 9.0	1375.8	6.9	199		
10	9	1970	0.0	910	1 4.8	9 6.8	1382.5	4.8	198		
10	9	1970	0.0	1112	0 55.5	9 3.8	1392.3	6.9	199		
10	9	1970	0.0	12 0	0 50.3	9 2.0	1397.8	6.5	195		
10	9	1970	0.0	1240	0 46.1	9 0.8	1402.2	4.7	195		
10	9	1970	0.0	1453	0 36.1	8 58.2	1412.5	6.6	195		
10	9	1970	0.0	1720	0 20.5	8 53.9	1428.7	6.5	201		
10	9	1970	0.0	18 5	0 16.0	8 52.2	1433.5	9.4	263		
10	9	1970	0.0	19 6	0 14.8	8 42.7	1443.1	9.4	262		
10	9	1970	0.0	20 0	0 13.7	8 34.3	1451.5	9.5	262		
10	9	1970	0.0	2130	0 11.8	8 20.2	1465.8	9.4	269		
10	9	1970	0.0	2228	0 11.6	8 11.1	1474.9	7.6	267		
10	9	1970	0.0	2256	0 11.4	8 7.6	1478.4	9.2	268		

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
11	9	1970	0.0	1 0	0 10.7	7 48.4	1497.5	9.3	268	
11	9	1970	0.0	213	0 10.3	7 37.2	1508.8	8.6	146	
11	9	1970	0.0	3 6	0 4.0	7 41.5	1516.4	9.6	142	
11	9	1970	0.0	4 0	0 -2.8	7 46.9	1525.0	9.5	142	
11	9	1970	0.0	6 0	0-17.7	7 58.7	1544.1	9.7	142	
11	9	1970	0.0	642	0-23.0	8 2.9	1550.8	9.4	142	
11	9	1970	0.0	742	0-30.4	8 8.6	1560.2	9.5	158	
11	9	1970	0.0	830	0-37.4	8 11.6	1567.8	9.1	239	
11	9	1970	0.0	1030	0-46.7	7 56.0	1586.0	9.1	239	
11	9	1970	0.0	1230	0-56.0	7 40.3	1604.2	9.1	239	
11	9	1970	0.0	1252	0-57.7	7 37.4	1607.5	9.6	241	
11	9	1970	0.0	1430	-1 5.2	7 23.6	1623.3	9.7	241	
11	9	1970	0.0	1440	-1 6.0	7 22.2	1624.9	9.7	243	
11	9	1970	0.0	1622	-1 13.6	7 7.5	1641.4	6.3	242	
11	9	1970	0.0	1818	-1 19.4	6 56.7	1653.7	5.9	242	
11	9	1970	0.0	1849	-1 20.8	6 54.0	1656.7	2.8	239	
11	9	1970	0.0	19 4	-1 21.2	6 53.4	1657.4	0.5	204	START 224
11	9	1970	0.0	2042	-1 21.9	6 53.1	1658.2	0.6	251	224
11	9	1970	0.0	21 0	-1 22.0	6 52.9	1658.4	4.5	246	END 224
11	9	1970	0.0	2114	-1 22.4	6 52.0	1659.4	6.9	245	
11	9	1970	0.0	23 0	-1 27.5	6 40.9	1671.6	6.8	245	
11	9	1970	0.0	2320	-1 28.4	6 38.8	1673.9	6.6	243	
12	9	1970	0.0	026	-1 31.8	6 32.1	1681.4	6.7	244	
12	9	1970	0.0	1 0	-1 33.4	6 28.9	1685.0	6.7	244	
12	9	1970	0.0	216	-1 37.1	6 21.3	1693.4	7.1	242	
12	9	1970	0.0	3 0	-1 39.6	6 16.7	1698.6	6.8	242	
12	9	1970	0.0	5 0	-1 46.0	6 4.8	1712.2	6.6	241	
12	9	1970	0.0	554	-1 48.9	5 59.5	1718.2	6.5	240	
12	9	1970	0.0	7 0	-1 52.5	5 53.3	1725.4	6.5	240	
12	9	1970	0.0	740	-1 54.7	5 49.6	1729.7	6.7	240	
12	9	1970	0.0	9 0	-1 59.2	5 41.9	1738.6	6.7	240	
12	9	1970	0.0	1052	-2 5.5	5 31.1	1751.1	6.6	240	
12	9	1970	0.0	11 0	-2 5.9	5 30.3	1752.0	6.6	240	
12	9	1970	0.0	13 0	-2 12.5	5 18.9	1765.1	6.5	240	
12	9	1970	0.0	1354	-2 15.4	5 13.8	1771.0	5.9	240	
12	9	1970	0.0	14 6	-2 16.0	5 12.8	1772.2	2.9	234	
12	9	1970	0.0	1420	-2 16.4	5 12.2	1772.9	5.8	70	
12	9	1970	0.0	1422	-2 16.3	5 12.4	1773.0	5.8	70	
12	9	1970	0.0	1433	-2 16.0	5 13.4	1774.1	5.8	70	
12	9	1970	0.0	1435	-2 15.9	5 13.6	1774.3	0.6	180	START 225
12	9	1970	0.0	1640	-2 17.1	5 13.6	1775.5	3.9	239	END 225
12	9	1970	0.0	1653	-2 17.5	5 12.9	1776.4	6.2	242	
12	9	1970	0.0	1816	-2 21.5	5 5.3	1784.9	6.4	198	
12	9	1970	0.0	1952	-2 31.3	5 2.1	1795.2	6.5	199	
12	9	1970	0.0	2015	-2 33.7	5 1.3	1797.7	8.9	199	
12	9	1970	0.0	21 0	-2 40.0	4 59.1	1804.4	9.6	203	
12	9	1970	0.0	2226	-2 52.6	4 53.8	1818.1	9.2	204	
12	9	1970	0.0	2250	-2 56.0	4 52.3	1821.7	6.4	204	
12	9	1970	0.0	2330	-2 59.8	4 50.5	1826.0	9.2	204	
13	9	1970	0.0	010	-3 5.4	4 48.0	1832.1	9.2	204	
13	9	1970	0.0	1 0	-3 12.4	4 44.8	1839.8	9.0	204	
13	9	1970	0.0	128	-3 16.2	4 43.1	1844.0	9.2	207	
13	9	1970	0.0	3 0	-3 28.9	4 36.7	1858.1	9.4	207	
13	9	1970	0.0	314	-3 30.8	4 35.7	1860.3	9.4	207	
13	9	1970	0.0	5 0	-3 45.7	4 28.2	1877.0	9.6	207	
13	9	1970	0.0	621	-3 57.3	4 22.3	1890.0	9.9	268	
13	9	1970	0.0	8 0	-3 57.8	4 5.9	1906.3	9.9	268	
13	9	1970	0.0	9 8	-3 58.2	3 54.7	1917.6	10.0	270	
13	9	1970	0.0	10 0	-3 58.2	3 46.0	1926.2	9.9	270	
13	9	1970	0.0	1144	-3 58.1	3 28.8	1943.4	9.8	270	
13	9	1970	0.0	12 1	-3 58.1	3 26.0	1946.2	9.4	228	
13	9	1970	0.0	13 8	-4 5.2	3 18.2	1956.7	9.3	226	
13	9	1970	0.0	14 0	-4 10.8	3 12.4	1964.8	9.6	226	
13	9	1970	0.0	1448	-4 16.1	3 6.8	1972.5	9.3	226	
13	9	1970	0.0	1631	-4 27.2	2 55.2	1988.5	3.0	229	
13	9	1970	0.0	1644	-4 27.6	2 54.7	1989.1	0.3	280	START 226
13	9	1970	0.0	1826	-4 27.5	2 54.2	1989.6	0.2	135	226
13	9	1970	0.0	19 2	-4 27.6	2 54.3	1989.7	0.6	357	226
13	9	1970	0.0	1949	-4 27.1	2 54.3	1990.2	3.1	233	END 226
13	9	1970	0.0	1956	-4 27.3	2 54.0	1990.6	8.6	228	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
13	9	1970	0.0	20 8	-4 28.5	2 52.7	1992.3	9.2	225	
13	9	1970	0.0	22 0	-4 40.5	2 40.4	2009.4	9.4	225	
14	9	1970	0.0	0 0	-4 53.7	2 27.0	2028.2	9.5	225	
14	9	1970	0.0	038	-4 57.9	2 22.7	2034.2	9.6	227	
14	9	1970	0.0	224	-5 9.4	2 10.3	2051.1	9.8	229	
14	9	1970	0.0	230	-5 10.0	2 9.6	2052.1	10.2	279	
14	9	1970	0.0	530	-5 5.3	1 39.1	2082.8	10.1	279	
14	9	1970	0.0	6 4	-5 4.4	1 33.4	2088.5	9.6	281	
14	9	1970	0.0	7 1	-5 2.7	1 24.4	2097.7	3.1	285	
14	9	1970	0.0	714	-5 2.5	1 23.7	2098.4	0.5	322	START 227
14	9	1970	0.0	820	-5 2.1	1 23.4	2098.9	0.4	334	227
14	9	1970	0.0	1028	-5 1.3	1 23.0	2099.8	4.2	284	END 227
14	9	1970	0.0	1034	-5 1.2	1 22.6	2100.2	6.6	282	
14	9	1970	0.0	1048	-5 0.9	1 21.1	2101.7	7.0	279	
14	9	1970	0.0	1113	-5 0.5	1 16.2	2104.6	9.7	279	
14	9	1970	0.0	1236	-4 58.4	1 4.9	2118.0	9.5	281	
14	9	1970	0.0	13 0	-4 57.7	1 1.2	2121.8	9.8	281	
14	9	1970	0.0	14 0	-4 55.9	0 51.5	2131.6	10.2	279	
14	9	1970	0.0	14 6	-4 55.7	0 50.5	2132.6	10.3	271	
14	9	1970	0.0	16 0	-4 55.4	0 30.9	2152.2	10.1	271	
14	9	1970	0.0	1730	-4 55.2	0 15.7	2167.3	9.4	279	
14	9	1970	0.0	1736	-4 55.8	0 15.0	2168.2	9.6	227	
14	9	1970	0.0	1922	-5 7.5	0 2.6	2185.2	9.7	226	
14	9	1970	0.0	1930	-5 8.4	0 1.7	2186.5	9.7	226	
14	9	1970	0.0	21 0	-5 18.6	0 -6.8	2201.1	10.0	226	
14	9	1970	0.0	2216	-5 27.5	0-17.9	2213.8	9.9	226	
14	9	1970	0.0	2230	-5 29.1	0-19.6	2216.1	9.3	226	
14	9	1970	0.0	2244	-5 30.6	0-21.1	2218.3	9.9	226	
15	9	1970	0.0	0 4	-5 39.7	0-30.7	2231.5	9.8	226	
15	9	1970	0.0	1 0	-5 46.0	0-37.4	2240.6	9.7	226	
15	9	1970	0.0	136	-5 50.0	0-41.6	2246.4	9.8	227	
15	9	1970	0.0	3 0	-5 59.5	0-51.7	2260.2	9.8	268	
15	9	1970	0.0	324	-5 59.6	0-55.6	2264.1	10.1	267	
15	9	1970	0.0	6 0	-6 1.0	-1 22.0	2290.4	9.6	309	
15	9	1970	0.0	7 2	-5 54.8	-1 29.8	2300.3	9.6	313	
15	9	1970	0.0	9 0	-5 42.1	-1 43.7	2319.1	9.1	313	
15	9	1970	0.0	956	-5 36.3	-1 50.0	2327.6	9.6	311	
15	9	1970	0.0	11 0	-5 29.6	-1 57.8	2337.9	10.0	270	
15	9	1970	0.0	1142	-5 29.6	-2 4.8	2344.8	10.2	270	
15	9	1970	0.0	1316	-5 29.7	-2 20.8	2360.8	10.1	267	
15	9	1970	0.0	14 0	-5 30.1	-2 28.2	2368.2	9.9	226	
15	9	1970	0.0	14 9	-5 31.1	-2 29.3	2369.7	7.1	227	
15	9	1970	0.0	15 2	-5 35.4	-2 33.9	2375.9	6.7	224	
15	9	1970	0.0	1538	-5 38.3	-2 36.7	2380.0	9.8	224	
15	9	1970	0.0	1643	-5 46.0	-2 44.1	2390.6	4.3	224	
15	9	1970	0.0	1714	-5 47.6	-2 45.6	2392.8	9.9	224	
15	9	1970	0.0	1830	-5 56.7	-2 54.4	2405.4	10.0	246	
16	9	1970	0.0	048	-6 21.7	-3 52.2	2468.1	7.3	246	
16	9	1970	0.0	158	-6 25.2	-4 0.1	2476.7	8.8	246	
16	9	1970	0.0	210	-6 25.9	-4 1.7	2478.5	6.8	246	
16	9	1970	0.0	512	-6 34.4	-4 20.5	2499.0	9.8	246	
16	9	1970	0.0	1020	-6 54.5	-5 7.1	2549.5	4.4	245	
16	9	1970	0.0	1035	-6 55.0	-5 8.1	2550.6	0.9	230	START 228
16	9	1970	0.0	1310	-6 56.4	-5 9.9	2552.8	6.1	244	END 228
16	9	1970	0.0	1316	-6 56.8	-5 10.6	2553.6	7.3	244	
16	9	1970	0.0	1330	-6 57.4	-5 11.9	2555.0	7.4	244	
16	9	1970	0.0	1337	-6 57.8	-5 12.7	2555.9	7.1	248	
16	9	1970	0.0	14 0	-6 58.8	-5 15.2	2558.6	7.1	248	
16	9	1970	0.0	16 2	-7 4.3	-5 26.6	2573.0	9.6	247	
16	9	1970	0.0	1821	-7 12.8	-5 49.2	2595.2	9.7	247	
16	9	1970	0.0	20 0	-7 19.0	-6 4.2	2611.2	9.6	247	
16	9	1970	0.0	22 0	-7 26.4	-6 22.0	2630.4	9.7	247	
17	9	1970	0.0	0 0	-7 33.9	-6 40.0	2649.7	9.7	247	
17	9	1970	0.0	2 0	-7 41.3	-6 58.0	2669.1	9.6	247	
17	9	1970	0.0	358	-7 48.6	-7 15.5	2687.9	9.6	247	
17	9	1970	0.0	4 0	-7 48.7	-7 15.8	2688.2	9.6	247	
17	9	1970	0.0	542	-7 55.1	-7 31.0	2704.5	9.9	247	
17	9	1970	0.0	6 0	-7 56.3	-7 33.8	2707.5	9.9	247	
17	9	1970	0.0	725	-8 2.0	-7 47.3	2722.1	9.6	246	
17	9	1970	0.0	730	-8 2.1	-7 47.6	2722.4	9.7	246	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
17	9	1970	0.0	914	-8 8.9	-8 3.2	2739.3	10.2	248	
17	9	1970	0.0	930	-8 9.9	-8 5.8	2742.0	10.4	252	
17	9	1970	0.0	957	-8 11.4	-8 10.2	2746.7	4.9	254	
17	9	1970	0.0	1014	-8 11.8	-8 11.6	2748.1	1.1	268	START 229
17	9	1970	0.0	1138	-8 11.8	-8 13.1	2749.6	0.7	87	229
17	9	1970	0.0	1257	-8 11.8	-8 12.1	2750.5	3.4	246	END 229
17	9	1970	0.0	1316	-8 12.2	-8 13.1	2751.6	8.3	249	
17	9	1970	0.0	1328	-8 12.8	-8 14.7	2753.2	9.5	249	
17	9	1970	0.0	15 0	-8 18.1	-8 28.4	2767.8	9.6	249	
17	9	1970	0.0	1512	-8 18.8	-8 30.2	2769.7	9.5	249	
17	9	1970	0.0	17 0	-8 25.0	-8 46.4	2786.9	9.6	249	
17	9	1970	0.0	1716	-8 25.9	-8 48.8	2789.4	10.0	250	
17	9	1970	0.0	19 0	-8 31.9	-9 5.3	2806.9	10.0	250	
17	9	1970	0.0	1910	-8 32.5	-9 6.9	2808.5	10.0	251	
17	9	1970	0.0	2056	-8 38.3	-9 23.7	2826.1	9.7	250	
17	9	1970	0.0	21 0	-8 38.5	-9 24.3	2826.8	9.5	250	
17	9	1970	0.0	23 0	-8 45.1	-9 42.3	2845.7	9.6	250	
17	9	1970	0.0	23 6	-8 45.4	-9 43.2	2846.6	9.5	249	
18	9	1970	0.0	052	-8 51.5	-9 59.1	2863.5	9.4	249	
18	9	1970	0.0	1 0	-8 51.9	-10 0.3	2864.8	9.3	249	
18	9	1970	0.0	244	-8 57.6	-10 15.6	2880.9	9.3	248	
18	9	1970	0.0	3 0	-8 58.5	-10 17.9	2883.4	9.3	248	
18	9	1970	0.0	456	-9 5.3	-10 34.8	2901.4	9.2	251	
18	9	1970	0.0	5 3	-9 5.6	-10 35.8	2902.5	8.0	182	
18	9	1970	0.0	537	-9 10.2	-10 36.0	2907.0	2.4	186	
18	9	1970	0.0	549	-9 10.7	-10 36.0	2907.5	8.8	358	
18	9	1970	0.0	6 0	-9 9.0	-10 36.1	2909.1	0.3	293	START 230
18	9	1970	0.0	622	-9 9.0	-10 36.2	2909.2	0.5	284	230
18	9	1970	0.0	746	-9 8.8	-10 36.8	2909.8	3.7	187	END 230
18	9	1970	0.0	754	-9 9.3	-10 36.9	2910.3	7.8	183	
18	9	1970	0.0	810	-9 11.4	-10 37.0	2912.4	7.9	179	
18	9	1970	0.0	845	-9 16.0	-10 36.9	2917.0	8.1	90	
18	9	1970	0.0	935	-9 16.0	-10 30.1	2923.7	2.6	90	
18	9	1970	0.0	950	-9 16.0	-10 29.4	2924.4	8.6	270	
18	9	1970	0.0	1014	-9 16.0	-10 32.9	2927.8	0.2	90	START 231
18	9	1970	0.0	1044	-9 16.0	-10 32.8	2927.9	0.9	315	231
18	9	1970	0.0	1232	-9 14.8	-10 34.0	2929.6	0.7	324	231
18	9	1970	0.0	1244	-9 14.7	-10 34.1	2929.7	3.6	81	END 231
18	9	1970	0.0	1250	-9 14.6	-10 33.7	2930.1	7.6	86	
18	9	1970	0.0	1317	-9 14.4	-10 30.3	2933.5	9.4	6	
18	9	1970	0.0	1426	-9 3.6	-10 29.1	2944.4	9.3	10	
18	9	1970	0.0	1548	-8 51.1	-10 26.8	2957.0	8.1	218	
18	9	1970	0.0	1610	-8 53.5	-10 28.7	2960.0	8.6	217	
18	9	1970	0.0	1653	-8 58.4	-10 32.5	2966.1	7.8	129	
18	9	1970	0.0	1752	-9 3.2	-10 26.4	2973.8	7.9	127	
18	9	1970	0.0	1832	-9 6.4	-10 22.1	2979.1	8.3	99	
18	9	1970	0.0	1940	-9 7.9	-10 12.7	2988.6	8.6	98	
18	9	1970	0.0	20 0	-9 8.3	-10 9.8	2991.4	8.3	98	
18	9	1970	0.0	22 0	-9 10.5	-9 53.2	3007.9	8.8	98	
18	9	1970	0.0	22 8	-9 10.7	-9 52.1	3009.1	8.3	99	
18	9	1970	0.0	2356	-9 13.0	-9 37.2	3024.0	8.5	100	
19	9	1970	0.0	0 0	-9 13.1	-9 36.6	3024.5	8.2	100	
19	9	1970	0.0	154	-9 15.9	-9 21.1	3040.1	8.0	100	
19	9	1970	0.0	2 0	-9 16.0	-9 20.3	3040.9	8.1	100	
19	9	1970	0.0	342	-9 18.4	-9 6.6	3054.6	8.2	99	
19	9	1970	0.0	4 0	-9 18.8	-9 4.1	3057.1	8.2	99	
19	9	1970	0.0	534	-9 20.8	-8 51.2	3070.0	8.1	101	
19	9	1970	0.0	6 0	-9 21.5	-8 47.7	3073.6	7.9	101	
19	9	1970	0.0	734	-9 23.8	-8 35.3	3086.0	7.8	97	
19	9	1970	0.0	8 0	-9 24.2	-8 31.9	3089.4	8.0	97	
19	9	1970	0.0	920	-9 25.5	-8 21.2	3100.0	8.1	99	
19	9	1970	0.0	10 0	-9 26.3	-8 15.8	3105.4	8.0	99	
19	9	1970	0.0	1136	-9 28.3	-8 2.9	3118.3	7.9	101	
19	9	1970	0.0	1241	-9 29.9	-7 54.4	3126.8	2.2	103	
19	9	1970	0.0	1249	-9 30.0	-7 54.1	3127.1	0.1	190	START 232
19	9	1970	0.0	1336	-9 30.1	-7 54.1	3127.2	0.6	306	232
19	9	1970	0.0	1536	-9 29.4	-7 55.1	3128.5	2.8	95	END 232
19	9	1970	0.0	1540	-9 29.4	-7 54.9	3128.6	3.6	103	
19	9	1970	0.0	1545	-9 29.5	-7 54.6	3128.9	8.4	101	
19	9	1970	0.0	1722	-9 32.1	-7 41.1	3142.5	8.4	102	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
19	9	1970	0.0	18 0	-9 33.2	-7 35.8	3147.8	8.2	102	
19	9	1970	0.0	1912	-9 35.2	-7 26.0	3157.7	8.5	101	
19	9	1970	0.0	20 0	-9 36.6	-7 19.2	3164.6	8.7	101	
19	9	1970	0.0	21 0	-9 38.3	-7 10.5	3173.3	8.5	101	
19	9	1970	0.0	22 0	-9 39.9	-7 2.0	3181.8	8.5	101	
19	9	1970	0.0	23 0	-9 41.5	-6 53.6	3190.3	8.7	101	
20	9	1970	0.0	0 0	-9 43.1	-6 44.9	3199.0	8.7	101	
20	9	1970	0.0	1 6	-9 44.9	-6 35.4	3208.5	8.7	99	
20	9	1970	0.0	2 0	-9 46.1	-6 27.5	3216.4	8.9	99	
20	9	1970	0.0	252	-9 47.3	-6 19.8	3224.1	8.6	98	
20	9	1970	0.0	4 0	-9 48.7	-6 10.0	3233.9	8.6	98	
20	9	1970	0.0	5 4	-9 50.0	-6 0.8	3243.0	8.8	97	
20	9	1970	0.0	6 0	-9 51.0	-5 52.5	3251.2	8.8	97	
20	9	1970	0.0	630	-9 51.6	-5 48.1	3255.6	8.8	100	
20	9	1970	0.0	8 0	-9 53.8	-5 34.9	3268.8	8.9	100	
20	9	1970	0.0	828	-9 54.5	-5 30.8	3272.9	8.7	99	
20	9	1970	0.0	941	-9 56.2	-5 20.2	3283.5	3.3	98	
20	9	1970	0.0	951	-9 56.3	-5 19.6	3284.1	0.4	79	START 233
20	9	1970	0.0	1042	-9 56.2	-5 19.3	3284.4	0.6	312	233
20	9	1970	0.0	1228	-9 55.5	-5 20.1	3285.4	0.2	90	233
20	9	1970	0.0	1243	-9 55.5	-5 20.0	3285.5	8.6	356	END 233
20	9	1970	0.0	1351	-9 45.7	-5 20.7	3295.3	6.2	178	
20	9	1970	0.0	1436	-9 50.4	-5 20.5	3299.9	6.2	181	
20	9	1970	0.0	1447	-9 51.5	-5 20.5	3301.1	8.8	181	
20	9	1970	0.0	1513	-9 55.3	-5 20.6	3304.9	8.3	225	
20	9	1970	0.0	1534	-9 57.4	-5 22.6	3307.8	3.8	225	
20	9	1970	0.0	1542	-9 57.8	-5 23.0	3308.3	4.0	329	
20	9	1970	0.0	1545	-9 57.6	-5 23.1	3308.5	0.1	274	START 233.1
20	9	1970	0.0	1636	-9 57.6	-5 23.2	3308.6	0.2	154	233.1
20	9	1970	0.0	18 0	-9 57.8	-5 23.1	3308.8	0.8	82	233.1
20	9	1970	0.0	1837	-9 57.7	-5 22.6	3309.3	5.3	97	END 233.1
20	9	1970	0.0	1845	-9 57.8	-5 21.9	3310.0	8.6	98	
20	9	1970	0.0	19 5	-9 58.2	-5 19.0	3312.9	8.8	98	
20	9	1970	0.0	20 8	-9 59.6	-5 9.7	3322.2	9.0	99	
20	9	1970	0.0	21 0	-10 0.8	-5 1.8	3330.0	8.7	99	
20	9	1970	0.0	22 6	-10 2.3	-4 52.2	3339.6	8.8	98	
20	9	1970	0.0	23 0	-10 3.5	-4 44.2	3347.5	9.0	98	
20	9	1970	0.0	2356	-10 4.7	-4 35.8	3355.9	8.9	100	
21	9	1970	0.0	1 0	-10 6.3	-4 26.2	3365.5	8.9	100	
21	9	1970	0.0	2 4	-10 7.9	-4 16.7	3375.0	8.8	98	
21	9	1970	0.0	3 0	-10 9.1	-4 8.5	3383.2	8.8	98	
21	9	1970	0.0	416	-10 10.7	-3 57.3	3394.3	8.7	97	
21	9	1970	0.0	5 0	-10 11.4	-3 50.8	3400.7	9.1	97	
21	9	1970	0.0	7 0	-10 13.6	-3 32.5	3418.9	8.9	97	
21	9	1970	0.0	730	-10 14.1	-3 28.0	3423.3	8.9	98	
21	9	1970	0.0	830	-10 15.3	-3 19.1	3432.2	8.9	101	
21	9	1970	0.0	946	-10 17.5	-3 7.8	3443.5	8.8	104	
21	9	1970	0.0	10 0	-10 18.0	-3 5.8	3445.6	8.8	104	
21	9	1970	0.0	1132	-10 21.2	-2 52.4	3459.1	8.1	105	
21	9	1970	0.0	12 0	-10 22.2	-2 48.7	3462.9	8.1	105	
21	9	1970	0.0	14 0	-10 26.5	-2 32.8	3479.1	8.1	105	
21	9	1970	0.0	15 0	-10 28.6	-2 24.8	3487.2	3.5	107	
21	9	1970	0.0	1510	-10 28.8	-2 24.3	3487.8	0.2	229	START 234
21	9	1970	0.0	1550	-10 28.9	-2 24.4	3487.9	1.0	81	234
21	9	1970	0.0	1710	-10 28.7	-2 23.1	3489.2	1.1	88	234
21	9	1970	0.0	1810	-10 28.7	-2 22.0	3490.3	3.1	97	END 234
21	9	1970	0.0	1819	-10 28.7	-2 21.5	3490.8	8.6	100	
21	9	1970	0.0	20 0	-10 31.3	-2 7.0	3505.3	8.8	100	
21	9	1970	0.0	22 0	-10 34.4	-1 49.5	3522.8	8.6	100	
22	9	1970	0.0	0 0	-10 37.5	-1 32.2	3540.1	8.5	100	
22	9	1970	0.0	116	-10 39.4	-1 21.4	3550.8	9.0	101	
22	9	1970	0.0	2 0	-10 40.7	-1 14.8	3557.4	9.2	101	
22	9	1970	0.0	3 2	-10 42.5	-1 5.3	3567.0	9.3	101	
22	9	1970	0.0	4 0	-10 44.3	0-56.3	3576.0	9.2	101	
22	9	1970	0.0	516	-10 46.6	0-44.7	3587.6	9.3	102	
22	9	1970	0.0	6 0	-10 48.0	0-37.9	3594.4	9.3	102	
22	9	1970	0.0	648	-10 49.5	0-30.5	3601.9	9.2	101	
22	9	1970	0.0	8 0	-10 51.6	0-19.5	3612.9	8.6	101	
22	9	1970	0.0	10 0	-10 54.9	0 -2.3	3630.1	8.8	101	
22	9	1970	0.0	12 0	-10 58.2	0 15.4	3647.7	8.7	101	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
22	9	1970	0.0	1323	-11 0.5	0 27.4	3659.8	4.6	100	
22	9	1970	0.0	1333	-11 0.6	0 28.2	3660.5	4.5	284	
22	9	1970	0.0	1341	-11 0.5	0 27.6	3661.1	1.6	96	START 235
22	9	1970	0.0	15 0	-11 0.7	0 29.7	3663.2	0.1	0	235
22	9	1970	0.0	1644	-11 0.6	0 29.7	3663.3	0.7	330	235
22	9	1970	0.0	1730	-11 0.1	0 29.4	3663.8	3.2	71	END 235
22	9	1970	0.0	1737	-11 0.0	0 29.8	3664.2	8.8	78	
22	9	1970	0.0	1810	-10 59.0	0 34.6	3669.0	9.1	78	
22	9	1970	0.0	2014	-10 55.2	0 53.4	3687.9	8.9	80	
22	9	1970	0.0	2024	-10 54.9	0 54.9	3689.4	6.1	79	
22	9	1970	0.0	22 4	-10 52.9	1 5.1	3699.6	6.5	78	
22	9	1970	0.0	22 8	-10 52.8	1 5.5	3700.0	9.0	79	
23	9	1970	0.0	0 0	-10 49.6	1 22.3	3716.8	9.2	79	
23	9	1970	0.0	026	-10 48.8	1 26.3	3720.8	9.0	80	
23	9	1970	0.0	2 0	-10 46.3	1 40.5	3735.0	9.0	80	
23	9	1970	0.0	212	-10 46.0	1 42.3	3736.8	8.8	81	
23	9	1970	0.0	4 0	-10 43.4	1 58.2	3752.7	8.9	81	
23	9	1970	0.0	426	-10 42.8	2 2.1	3756.5	9.0	79	
23	9	1970	0.0	552	-10 40.4	2 15.0	3769.4	9.1	78	
23	9	1970	0.0	6 0	-10 40.2	2 16.2	3770.6	9.0	78	
23	9	1970	0.0	736	-10 37.2	2 30.8	3785.3	8.9	78	
23	9	1970	0.0	8 0	-10 36.5	2 34.0	3788.5	8.8	78	
23	9	1970	0.0	944	-10 33.5	2 49.2	3803.7	8.5	78	
23	9	1970	0.0	10 0	-10 33.0	2 51.5	3806.0	8.7	78	
23	9	1970	0.0	1130	-10 30.2	3 4.5	3819.1	8.8	78	
23	9	1970	0.0	1154	-10 29.5	3 8.0	3822.6	2.9	71	
23	9	1970	0.0	1210	-10 29.3	3 8.7	3823.4	6.2	267	
23	9	1970	0.0	1234	-10 29.4	3 6.2	3825.9	7.0	358	
23	9	1970	0.0	1246	-10 28.0	3 6.2	3827.3	5.0	138	
23	9	1970	0.0	1256	-10 28.7	3 6.8	3828.3	0.6	334	START 236
23	9	1970	0.0	1556	-10 27.2	3 6.1	3830.0	1.0	304	236
23	9	1970	0.0	16 4	-10 27.1	3 6.0	3830.1	3.5	81	END 236
23	9	1970	0.0	1611	-10 27.1	3 6.4	3830.5	5.8	84	
23	9	1970	0.0	1720	-10 26.4	3 13.1	3837.1	6.4	84	
23	9	1970	0.0	1732	-10 26.3	3 14.4	3838.4	8.9	85	
23	9	1970	0.0	19 8	-10 25.1	3 28.8	3852.6	8.7	86	
23	9	1970	0.0	2030	-10 24.2	3 40.9	3864.5	8.1	89	
23	9	1970	0.0	21 6	-10 24.1	3 46.1	3869.7	8.6	90	
23	9	1970	0.0	2230	-10 24.1	3 58.0	3881.4	8.4	90	
23	9	1970	0.0	2254	-10 24.1	4 1.4	3884.7	8.7	90	
23	9	1970	0.0	2338	-10 24.1	4 7.9	3891.1	8.3	91	
24	9	1970	0.0	0 0	-10 24.2	4 11.0	3894.2	8.5	91	
24	9	1970	0.0	126	-10 24.4	4 23.4	3906.4	8.7	92	
24	9	1970	0.0	2 0	-10 24.6	4 28.4	3911.3	8.6	92	
24	9	1970	0.0	336	-10 25.0	4 42.6	3925.2	8.3	91	
24	9	1970	0.0	4 0	-10 25.1	4 45.7	3928.3	8.4	91	
24	9	1970	0.0	5 2	-10 25.2	4 54.5	3937.0	8.5	89	
24	9	1970	0.0	6 0	-10 25.1	5 2.9	3945.2	8.8	90	
24	9	1970	0.0	8 0	-10 25.0	5 20.7	3962.7	8.8	90	
24	9	1970	0.0	848	-10 24.9	5 27.8	3969.7	8.9	89	
24	9	1970	0.0	10 0	-10 24.7	5 36.6	3980.4	8.6	89	
24	9	1970	0.0	1034	-10 24.6	5 43.6	3985.2	8.6	89	
24	9	1970	0.0	1244	-10 24.2	6 2.5	4003.9	3.8	83	
24	9	1970	0.0	1254	-10 24.1	6 3.2	4004.5	0.6	17	START 237
24	9	1970	0.0	13 8	-10 24.0	6 3.2	4004.6	1.3	295	237
24	9	1970	0.0	15 2	-10 23.0	6 1.0	4007.0	0.6	40	237
24	9	1970	0.0	1551	-10 22.6	6 1.3	4007.5	3.9	85	END 237
24	9	1970	0.0	1558	-10 22.6	6 1.8	4008.0	9.0	90	
24	9	1970	0.0	18 0	-10 22.5	6 20.5	4026.4	8.7	90	
24	9	1970	0.0	2048	-10 22.3	6 45.2	4050.7	6.7	89	
24	9	1970	0.0	2112	-10 22.3	6 47.9	4053.4	9.5	90	
24	9	1970	0.0	2135	-10 22.3	6 51.6	4057.0	3.4	84	
24	9	1970	0.0	2143	-10 22.2	6 52.1	4057.5	9.0	90	
24	9	1970	0.0	22 0	-10 22.2	6 54.7	4060.0	8.6	92	
25	9	1970	0.0	0 0	-10 22.7	7 12.3	4077.3	8.6	92	
25	9	1970	0.0	036	-10 22.9	7 17.5	4082.5	8.4	93	
25	9	1970	0.0	2 0	-10 23.5	7 29.5	4094.3	8.5	93	
25	9	1970	0.0	222	-10 23.7	7 32.6	4097.3	8.8	93	
25	9	1970	0.0	4 0	-10 24.4	7 47.1	4111.7	8.7	93	
25	9	1970	0.0	438	-10 24.6	7 52.7	4117.1	8.6	90	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
25	9	1970	0.0	6 0	-10 24.7	8 4.7	4128.9	8.6	90	
25	9	1970	0.0	834	-10 24.8	8 27.0	4150.9	3.4	86	
25	9	1970	0.0	847	-10 24.7	8 27.8	4151.6	0.4	18	START 238
25	9	1970	0.0	940	-10 24.4	8 27.9	4152.0	0.4	341	238
25	9	1970	0.0	1128	-10 23.7	8 27.7	4152.8	2.4	97	END 238
25	9	1970	0.0	1137	-10 23.7	8 28.0	4153.1	6.0	102	
25	9	1970	0.0	1220	-10 24.6	8 32.3	4157.4	6.4	103	
25	9	1970	0.0	1232	-10 24.9	8 33.6	4158.7	4.2	102	
25	9	1970	0.0	1315	-10 25.5	8 36.6	4161.7	8.5	103	
25	9	1970	0.0	1420	-10 27.6	8 45.7	4170.9	8.7	102	
25	9	1970	0.0	1438	-10 28.2	8 48.3	4173.6	4.4	100	
25	9	1970	0.0	1459	-10 28.4	8 49.8	4175.1	9.0	103	
25	9	1970	0.0	16 6	-10 30.6	8 59.8	4185.1	8.9	101	
25	9	1970	0.0	17 0	-10 32.2	9 7.8	4193.2	8.8	101	
25	9	1970	0.0	1730	-10 33.0	9 12.2	4197.6	9.2	103	
25	9	1970	0.0	19 0	-10 36.1	9 26.0	4211.4	9.0	103	
25	9	1970	0.0	1926	-10 36.9	9 29.8	4215.3	8.3	105	
25	9	1970	0.0	2048	-10 39.9	9 41.0	4226.7	5.6	105	
25	9	1970	0.0	2057	-10 40.1	9 41.8	4227.5	4.2	105	
25	9	1970	0.0	21 3	-10 40.2	9 42.2	4227.9	5.0	269	
25	9	1970	0.0	2110	-10 40.2	9 41.6	4228.5	8.8	270	
25	9	1970	0.0	2122	-10 40.2	9 39.9	4230.3	8.3	285	
25	9	1970	0.0	22 5	-10 38.7	9 34.0	4236.2	5.2	285	
25	9	1970	0.0	2215	-10 38.5	9 33.2	4237.1	3.1	285	
25	9	1970	0.0	2224	-10 38.4	9 32.7	4237.5	0.2	110	START 239
25	9	1970	0.0	2252	-10 38.4	9 32.8	4237.6	0.4	346	239
25	9	1970	0.0	2348	-10 38.0	9 32.7	4238.1	0.5	77	239
26	9	1970	0.0	035	-10 37.9	9 33.1	4238.4	4.6	103	END 239
26	9	1970	0.0	045	-10 38.1	9 33.9	4239.2	9.0	104	
26	9	1970	0.0	136	-10 40.0	9 41.4	4246.9	9.3	104	
26	9	1970	0.0	2 0	-10 40.9	9 45.1	4250.6	9.0	104	
26	9	1970	0.0	350	-10 45.0	10 1.3	4267.1	8.8	105	
26	9	1970	0.0	4 0	-10 45.4	10 2.7	4268.5	9.1	105	
26	9	1970	0.0	5 6	-10 47.9	10 12.6	4278.5	9.1	105	
26	9	1970	0.0	6 0	-10 50.0	10 20.6	4286.7	9.0	105	
26	9	1970	0.0	654	-10 52.1	10 28.6	4294.8	9.0	105	
26	9	1970	0.0	8 0	-10 54.7	10 38.3	4304.7	9.1	105	
26	9	1970	0.0	844	-10 56.5	10 44.9	4311.4	9.3	106	
26	9	1970	0.0	10 0	-10 59.7	10 56.5	4323.2	9.5	106	
26	9	1970	0.0	1032	-11 1.1	11 1.4	4328.2	9.0	105	
26	9	1970	0.0	1130	-11 3.4	11 9.9	4336.9	9.4	107	
26	9	1970	0.0	12 0	-11 4.8	11 14.5	4341.6	9.5	107	
26	9	1970	0.0	1318	-11 8.3	11 26.5	4353.9	9.5	106	
26	9	1970	0.0	14 3	-11 10.2	11 33.5	4361.0	8.5	106	
26	9	1970	0.0	1416	-11 10.7	11 35.3	4362.8	7.1	106	
26	9	1970	0.0	1431	-11 11.2	11 37.0	4364.6	8.7	106	
26	9	1970	0.0	1516	-11 13.0	11 43.4	4371.1	8.1	105	
26	9	1970	0.0	1622	-11 15.3	11 52.2	4380.1	6.1	105	
26	9	1970	0.0	1636	-11 15.7	11 53.6	4381.5	2.5	102	
26	9	1970	0.0	1640	-11 15.7	11 53.8	4381.7	2.1	92	
26	9	1970	0.0	1651	-11 15.7	11 54.2	4382.1	7.0	290	
26	9	1970	0.0	17 0	-11 15.3	11 53.2	4383.1	0.6	342	START 240
26	9	1970	0.0	1826	-11 14.5	11 52.9	4384.0	0.7	25	240
26	9	1970	0.0	2025	-11 13.3	11 53.5	4385.3	3.2	94	END 240
26	9	1970	0.0	2033	-11 13.3	11 53.9	4385.8	8.6	102	
26	9	1970	0.0	2156	-11 15.7	12 5.8	4397.7	8.5	103	
26	9	1970	0.0	22 0	-11 15.8	12 6.4	4398.3	8.8	103	
27	9	1970	-1.0	1 0	-11 19.7	12 23.8	4415.8	8.9	103	
27	9	1970	-1.0	144	-11 21.1	12 30.3	4422.3	9.1	104	
27	9	1970	-1.0	3 0	-11 23.9	12 41.8	4433.9	9.1	104	
27	9	1970	-1.0	4 2	-11 26.1	12 51.1	4443.3	9.4	104	
27	9	1970	-1.0	5 0	-11 28.4	13 0.1	4452.4	9.5	104	
27	9	1970	-1.0	514	-11 28.9	13 2.3	4454.6	9.4	104	
27	9	1970	-1.0	7 0	-11 32.9	13 18.7	4471.2	9.2	104	
27	9	1970	-1.0	7 2	-11 33.0	13 19.0	4471.5	8.8	107	
27	9	1970	-1.0	810	-11 36.0	13 28.8	4481.5	5.5	175	
27	9	1970	-1.0	852	-11 39.8	13 29.1	4485.3	5.6	173	
27	9	1970	-1.0	10 0	-11 46.0	13 29.9	4491.6	5.7	173	
27	9	1970	-1.0	1038	-11 49.6	13 30.4	4495.2	5.8	177	
27	9	1970	-1.0	1144	-11 56.0	13 30.8	4501.6	5.5	180	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
27	9	1970	-1.0	1152	-11 56.7	13 30.8	4502.4	9.0	253	
27	9	1970	-1.0	13 0	-11 59.7	13 20.8	4512.6	9.0	253	
27	9	1970	-1.0	15 0	-12 5.0	13 3.3	4530.5	8.7	253	
27	9	1970	-1.0	1528	-12 6.2	12 59.4	4534.5	8.4	253	
27	9	1970	-1.0	17 0	-12 9.9	12 46.7	4547.5	8.6	253	
27	9	1970	-1.0	18 7	-12 12.7	12 37.3	4557.0	6.2	253	
27	9	1970	-1.0	1816	-12 13.0	12 36.4	4558.0	2.4	254	
27	9	1970	-1.0	1827	-12 13.1	12 36.0	4558.4	6.4	73	
27	9	1970	-1.0	1836	-12 12.8	12 36.9	4559.4	6.4	70	
27	9	1970	-1.0	1846	-12 12.4	12 37.9	4560.5	6.2	256	
27	9	1970	-1.0	19 0	-12 12.8	12 36.5	4561.9	0.4	309	START 241
27	9	1970	-1.0	2030	-12 12.4	12 36.0	4562.5	0.3	339	241
27	9	1970	-1.0	21 7	-12 12.2	12 35.9	4562.7	3.0	258	END 241
27	9	1970	-1.0	2115	-12 12.3	12 35.5	4563.1	8.3	255	
27	9	1970	-1.0	22 2	-12 14.0	12 29.1	4569.6	8.7	256	
27	9	1970	-1.0	23 0	-12 16.1	12 20.8	4578.0	8.8	256	
27	9	1970	-1.0	2346	-12 17.8	12 13.8	4585.0	8.5	257	
28	9	1970	-1.0	058	-12 20.1	12 3.9	4595.0	9.0	253	
28	9	1970	-1.0	1 0	-12 20.2	12 3.6	4595.3	8.9	253	
28	9	1970	-1.0	244	-12 24.7	11 48.5	4610.7	8.0	249	
28	9	1970	-1.0	345	-12 27.6	11 40.7	4618.8	5.9	121	
28	9	1970	-1.0	444	-12 30.6	11 45.8	4624.6	2.3	123	
28	9	1970	-1.0	5 0	-12 30.9	11 46.3	4625.2	2.7	117	
28	9	1970	-1.0	540	-12 31.7	11 48.0	4627.0	9.4	119	
28	9	1970	-1.0	610	-12 34.0	11 52.2	4631.7	9.2	118	
28	9	1970	-1.0	730	-12 39.7	12 3.3	4644.0	9.2	118	
28	9	1970	-1.0	758	-12 41.7	12 7.2	4648.3	9.1	118	
28	9	1970	-1.0	930	-12 48.2	12 19.9	4662.3	9.3	121	
28	9	1970	-1.0	944	-12 49.3	12 21.8	4664.4	6.1	124	
28	9	1970	-1.0	956	-12 50.0	12 22.8	4665.6	2.9	124	
28	9	1970	-1.0	10 9	-12 50.3	12 23.4	4666.3	6.4	300	
28	9	1970	-1.0	1013	-12 50.1	12 23.0	4666.7	6.0	300	
28	9	1970	-1.0	1029	-12 49.3	12 21.6	4668.3	0.4	306	START 242
28	9	1970	-1.0	1128	-12 49.1	12 21.3	4668.6	0.7	88	242
28	9	1970	-1.0	1140	-12 49.1	12 21.4	4668.8	4.2	119	END 242
28	9	1970	-1.0	1155	-12 49.6	12 22.4	4669.8	9.0	122	
28	9	1970	-1.0	1242	-12 53.4	12 28.5	4676.9	8.5	124	
28	9	1970	-1.0	1255	-12 54.4	12 30.1	4678.7	8.3	124	
28	9	1970	-1.0	1339	-12 57.9	12 35.2	4684.9	4.6	124	
28	9	1970	-1.0	14 1	-12 58.8	12 36.7	4686.6	3.7	261	
28	9	1970	-1.0	1428	-12 59.1	12 35.0	4688.2	4.4	265	
28	9	1970	-1.0	1448	-12 59.2	12 33.5	4689.7	8.7	263	
28	9	1970	-1.0	1542	-13 0.2	12 25.6	4697.5	6.7	355	
28	9	1970	-1.0	1628	-12 55.1	12 25.1	4702.6	6.7	353	
28	9	1970	-1.0	1732	-12 48.0	12 24.2	4709.8	8.8	263	
28	9	1970	-1.0	1748	-12 48.3	12 21.8	4712.1	9.1	260	
28	9	1970	-1.0	19 0	-12 50.1	12 10.8	4723.0	8.9	260	
28	9	1970	-1.0	1934	-12 51.0	12 5.7	4728.0	8.2	255	
28	9	1970	-1.0	21 0	-12 54.0	11 54.1	4739.8	7.0	181	
28	9	1970	-1.0	2248	-13 6.6	11 53.8	4752.4	8.2	255	
28	9	1970	-1.0	2254	-13 6.8	11 53.0	4753.2	8.4	257	
29	9	1970	-1.0	0 8	-13 9.1	11 42.6	4763.6	8.7	260	
29	9	1970	-1.0	1 0	-13 10.4	11 34.9	4771.1	8.6	260	
29	9	1970	-1.0	154	-13 11.8	11 27.1	4778.9	8.9	260	
29	9	1970	-1.0	226	-13 12.6	11 22.3	4783.6	8.8	261	
29	9	1970	-1.0	3 0	-13 13.4	11 17.2	4788.7	8.8	261	
29	9	1970	-1.0	412	-13 15.0	11 6.5	4799.2	8.8	260	
29	9	1970	-1.0	5 0	-13 16.2	10 59.4	4806.3	8.8	260	
29	9	1970	-1.0	534	-13 17.1	10 54.3	4811.3	9.0	259	
29	9	1970	-1.0	7 0	-13 19.6	10 41.3	4824.2	9.1	259	
29	9	1970	-1.0	7 6	-13 19.8	10 40.4	4825.1	8.7	260	
29	9	1970	-1.0	9 9	-13 22.9	10 22.3	4842.9	6.7	242	
29	9	1970	-1.0	1132	-13 30.3	10 7.8	4858.8	8.2	242	
29	9	1970	-1.0	1154	-13 31.7	10 5.1	4861.8	7.7	252	
29	9	1970	-1.0	1254	-13 34.1	9 57.6	4869.5	5.8	255	
29	9	1970	-1.0	13 5	-13 34.4	9 56.6	4870.5	4.1	262	
29	9	1970	-1.0	1318	-13 34.5	9 55.7	4871.4	1.5	326	START 243
29	9	1970	-1.0	1342	-13 34.0	9 55.3	4872.1	0.2	136	243
29	9	1970	-1.0	16 4	-13 34.3	9 55.6	4872.5	5.5	198	END 243
29	9	1970	-1.0	1614	-13 35.2	9 55.3	4873.4	8.1	199	

DAY	MON	YEAR	TZ	TIME	LATITUDE	LONGITUDE	DISTANCE	SPEED	COURSE	STATION NO.
29	9	1970	-1.0	1653	-13 40.2	9 53.6	4878.7	8.1	111	
29	9	1970	-1.0	17 0	-13 40.5	9 54.5	4879.6	8.0	108	
29	9	1970	-1.0	21 0	-13 50.5	10 25.7	4911.5	7.9	108	
29	9	1970	-1.0	2158	-13 52.9	10 33.1	4919.1	7.9	106	
29	9	1970	-1.0	2229	-13 54.0	10 37.1	4923.2	3.8	102	
29	9	1970	-1.0	2344	-13 55.0	10 41.9	4927.9	3.5	107	
29	9	1970	-1.0	2359	-13 55.3	10 42.8	4928.8	7.8	108	
30	9	1970	-1.0	154	-13 60.0	10 57.4	4943.8	5.9	108	
30	9	1970	-1.0	254	-14 1.8	11 3.2	4949.7	6.0	107	
30	9	1970	-1.0	328	-14 2.8	11 6.5	4953.1	7.0	108	
30	9	1970	-1.0	444	-14 5.5	11 15.3	4962.0	7.1	109	
30	9	1970	-1.0	6 0	-14 8.4	11 24.1	4971.0	7.1	109	
30	9	1970	-1.0	614	-14 8.9	11 25.7	4972.6	7.2	113	
30	9	1970	-1.0	8 0	-14 13.8	11 37.9	4985.4	7.4	111	
30	9	1970	-1.0	940	-14 18.2	11 49.7	4997.7	7.6	109	
30	9	1970	-1.0	10 0	-14 19.0	11 52.2	5000.2	7.6	109	
30	9	1970	-1.0	1128	-14 22.7	12 3.0	5011.3	7.7	110	
30	9	1970	-1.0	12 4	-14 24.3	12 7.5	5015.9	4.8	110	
30	9	1970	-1.0	1214	-14 24.5	12 8.3	5016.7	6.1	290	
30	9	1970	-1.0	1224	-14 24.2	12 7.3	5017.7	5.7	225	
30	9	1970	-1.0	1230	-14 24.6	12 6.9	5018.3	6.6	110	
30	9	1970	-1.0	1240	-14 25.0	12 7.9	5019.4	0.5	109	START 244
30	9	1970	-1.0	1250	-14 25.0	12 8.0	5019.5	0.3	156	244
30	9	1970	-1.0	1413	-14 25.4	12 8.2	5020.0	3.8	248	END 244
30	9	1970	-1.0	1424	-14 25.7	12 7.5	5020.7	7.8	250	
30	9	1970	-1.0	1440	-14 26.4	12 5.5	5022.8	8.4	250	
30	9	1970	-1.0	1636	-14 31.9	11 49.8	5038.9	8.0	251	
30	9	1970	-1.0	17 0	-14 33.0	11 46.7	5042.1	8.0	251	
30	9	1970	-1.0	19 0	-14 38.3	11 31.0	5058.2	8.7	180	
30	9	1970	-1.0	1944	-14 44.6	11 31.0	5064.5	8.6	178	
30	9	1970	-1.0	21 0	-14 55.4	11 31.4	5075.3	8.6	178	
30	9	1970	-1.0	21 4	-14 56.0	11 31.4	5075.9	8.6	178	
30	9	1970	-1.0	2250	-15 11.2	11 32.0	5091.1	8.2	179	
1	10	1970	-1.0	0 0	-15 20.8	11 32.1	5100.7	6.5	69	
1	10	1970	-1.0	020	-15 20.0	11 34.2	5102.9	7.2	68	
1	10	1970	-1.0	2 0	-15 15.5	11 45.7	5114.9	7.4	68	
1	10	1970	-1.0	2 4	-15 15.3	11 46.2	5115.3	6.9	70	
1	10	1970	-1.0	4 0	-15 10.7	11 59.1	5128.6	3.0	71	
1	10	1970	-1.0	424	-15 10.3	12 0.3	5129.8	2.8	61	
1	10	1970	-1.0	5 0	-15 9.5	12 1.8	5131.5			

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